

访问管理

支持角色的业务

产品文档



腾讯云

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支持角色的业务概览

最近更新时间：2025-06-11 09:44:17

简介

服务相关角色是一种与腾讯云服务直接关联的独特类型的服务角色。服务相关角色由服务预定义，具有服务代表您调用其他腾讯云服务所需的所有权限。本文主要介绍支持服务相关角色产品服务的相关信息。具体维度包括角色名称、载体、角色描述等。

- 产品中文名：**支持服务相关角色的云服务的名称。
- 角色名称：**腾讯云服务使用的服务相关角色名称。
- 角色载体：**服务相关角色载体是被允许承载角色权限的腾讯云服务，您可以对服务相关角色进行角色载体编辑，添加或删除相应产品的服务相关角色载体来允许或者拒绝其扮演服务相关角色来访问您的腾讯云资源。

计算

产品中文名	角色名称	角色类型	角色载体
批量计算	BATCH_QCSLinkedRoleInAcrossService	服务相关角色	acrossservice.batch.clk
云服务器	CVM_QCSLinkedRoleInCbsInit	服务相关角色	cbsinit.cvm.cloud.tencent
云服务器	CVM_QCSLinkedRoleInCVMSmartDiagnostic	服务相关角色	cvmsmartdiagnostic.cv
轻量应用服务器	Lighthouse_QCSLinkedRoleInBasic	服务相关角色	basic.lighthouse.cloud.
轻量应用服务器	Lighthouse_QCSLinkedRoleInCOSAndCI	服务相关角色	cosandci.lighthouse.clc
轻量应用服务器	Lighthouse_QCSLinkedRoleInDnsAndSsl	服务相关角色	dnsandssl.lighthouse.c
轻量应用服务器	Lighthouse_QCSLinkedRoleInLighthouseSmartDiagnostic	服务相关角色	lighthousesmartdiagno

自动化助手	TAT_QCSLinkedRoleInCommand	服务相关角色	command.tat.cloud.ten
自动化助手	TAT_QCSLinkedRoleInUploadInvocation	服务相关角色	uploadinvocation.tat.clk

容器

产品中文名	角色名称	角色类型	角色载体
云原生分布式云中心	TDCC_QCSLinkedRoleInOps	服务相关角色	cvm.qcloud.com ops.tdcc.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInTDCC	服务相关角色	cvm.qcloud.com tdcc.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEKSLog	服务相关角色	cvm.qcloud.com ekslog.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEtcdService	服务相关角色	cvm.qcloud.com etcdservice.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEKSCostMaster	服务相关角色	cvm.qcloud.com ekscostmaster.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInPrometheusService	服务相关角色	cvm.qcloud.com prometheusservice.tke.cloud.tencent.com

微服务

产品中文名	角色名称	角色类型	角色载体
弹性微服务	TEM_QCSLinkedRoleInTEMAPI	服务相关角色	temapi.tem.cloud.tencent.com
弹性微服务	TEM_QCSLinkedRoleInTEMLog	服务相关角色	cvm.qcloud.com temlog.tem.cloud.tencent.com
弹性微服务	TEM_QCSLinkedRoleInAccessCluster	服务相关角色	accesscluster.tem.cloud.tencent.com
弹性微服务	TEM_QCSLinkedRoleInAccessResourceService	服务相关角色	accessresourceservice.tem.clou

基础存储服务

产品中文名	角色名称	角色类型	角色载体
云 HDFS	CHDFS_QCSLinkedRoleInMetaMgmt	服务相关角色	metamgmt.chdfs.cloud.tencent.com
对象存储	COS_QCSLinkedRoleInCOSAcc	服务相关角色	COSAcc.COS.cloud.tencent.com
对象存储	COS_QCSLinkedRoleInCLSAccess	服务相关角色	cosoclsr.cos.cloud.tencent.com
对象存储	COS_QCSLinkedRoleInLighthouseMounting	服务相关角色	lhmounting.cos.cloud.tencent.com

数据处理与分析

产品中文名	角色名称	角色类型	角色载体	参考文档
日志服务	CLS_QCSRoleInAnonymousSharing	服务相关角色	console-sharing.cls.cloud.tencent.com	详情列表

数据迁移

产品中文名	角色名称	角色类型	角色载体	参考文档
云迁移	MSP_QCSLinkedRoleInMIGtocos	服务相关角色	migtocos.msp.cloud.tencent.com	详情列表

关系型数据库

产品中文名	角色名称	角色类型	角色载体
云数据库 MySQL	CDB_QCSLinkedRoleInDBLog	服务相关角色	DBLog.cdb.cloud.tencent.com

云数据库 MySQL	CDB_QCSLinkedRoleInCdbwan	服务相关 角色	cdbwan.cdb.cloud.tencent.com
云数据库 MySQL	CDB_QCSLinkedRoleInDBlogDeliver	服务相关 角色	DBLogDeliver.cdb.cloud.tencent
TDSQL-C MySQL 版	CynosDB_QCSLinkedRoleInDBLog	服务相关 角色	DBLog.cynosdb.cloud.tencent.c
TDSQL-C MySQL 版	CynosDBMysql_QCSLinkedRoleInKms	服务相关 角色	kms.cynosdb.cloud.tencent.com
TDSQL-C MySQL 版	CynosDBMysql_QCSLinkedRoleInClslog	服务相关 角色	clslog.cynosdb.cloud.tencent.co
TDSQL-C MySQL 版	CynosDB_QCSLinkedRoleInDBlogDeliver	服务相关 角色	DBLogDeliver.cynosdb.cloud.ter
TDSQL-C MySQL 版	CynosDBMysql_QCSLinkedRoleInDtsDataSync	服务相关 角色	dtsDataSync.cynosdb.cloud.ten
云数据库 PostgreSQL	PostgreSQL_QCSLinkedRoleInDBLog	服务相关 角色	DBLog.PostgreSQL.cloud.tence
云数据库 PostgreSQL	Postgres_QCSLinkedRoleInPostgresKms	服务相关 角色	postgreskms.postgres.cloud.ten
云数据库 SQL Server	SQLServer_QCSLinkedRoleInKMS	服务相关 角色	kms.sqlserver.cloud.tencent.con

企业级分布式数据库

产品中文名	角色名称	角色类型	角色载体	参考文档
TDSQL MySQL 版	DCDB_QCSLinkedRoleInKMS	服务相关 角色	kms.dcdb.cloud.tencent.com	详情列表
TDSQL MySQL 版	DCDB_QCSLinkedRoleInTSE	服务相关 角色	tse.dcdb.cloud.tencent.com	详情列表
TDSQL MySQL 版	DCDB_QCSLinkedRoleInDBLog	服务相关 角色	DBLog.dcdb.cloud.tencent.com	详情列表

NoSQL 数据库

产品中文名	角色名称	角色类型	角色载体	参
云数据库 MongoDB	MongoDB_QCSLinkedRoleInKMS	服务相关角色	kms.mongodb.cloud.tencent.com	详
云数据库 MongoDB	MongoDB_QCSLinkedRoleInDBlog	服务相关角色	DBLog.mongo.cloud.tencent.com	详
云数据库 MongoDB	MongoDB_QCSLinkedRoleInLogPush	服务相关角色	logpush.mongodb.cloud.tencent.com	详

数据库 SaaS 工具

产品中文名	角色名称	角色类型	角色载体
数据库智能管家 DBbrain	DBBRAIN_QCSLinkedRoleInRedisAutonomy	服务相关角色	RedisAutonomy.dbbrain.cloud.tence
数据库管理	DMC_QCSLinkedRoleInWorkOrderReview	服务相关角色	dmc.cloud.tencent.com

网络

产品中文名	角色名称	角色类型	角色载体
负载均衡	CLB_QCSLinkedRoleInUploadCertificate	服务相关角色	clb.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInEipTat	服务相关角色	eiptat.vpc.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInSnapshot	服务相关角色	snapshot.vpc.cloud.tencent.cor
私有网络	VPC_QCSLinkedRoleInVpcflowlog	服务相关角色	vpcflowlog.vpc.cloud.tencent.cc
私有网络	VPC_QCSLinkedRoleInPrivateLink	服务相关	privatelink.vpc.cloud.tencent.cc

		角色	
私有网络	VPC_QCSLinkedRoleInFlowLogAdvanceAnalysis	服务相关角色	flowlogadvanceanalysis.vpc.clo

CDN与加速

产品中文名	角色名称	角色类型	角色载体
内容分发网络 CDN	CDN_QCSLinkedRoleInRecordListDNSPod	服务相关角色	recordlistdnspod.cdn.cloud.tencent.c
全球应用加速	GAAP_QCSLinkedRoleInCrossBorderCheck	服务相关角色	crossbordercheck.gaap.cloud.tence

网络安全

产品中文名	角色名称	角色类型	角色载体
云防火墙	CFW_QCSLinkedRoleInGetIOAaccess	服务相关角色	GetIOAaccess.cfw.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInCertlist	服务相关角色	certlist.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInUpstreamgw	服务相关角色	upstreamgw.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInCAMUserGroup	服务相关角色	camusergroup.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInDnspodaccessEO	服务相关角色	DnspodaccessEO.TEO.cloud.tencent.cc
边缘安全加速平台 EO	TEO_QCSLinkedRoleInRealTimeLogCLS	服务相关角色	realtimelogcls.teo.cloud.tencent.com

数据安全

产品中文名	角色名称	角色类型	角色载体	参考文档
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数据安全治理中心	DSGC_QCSLinkedRoleInApiSec	服务相关角色	apisec.dsgc.cloud.tencent.com	详情列表
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应用安全

产品中文名	角色名称	角色类型	角色载体	参考文档
Web 应用防火墙	WAF_QCSLinkedRoleInCLS	服务相关角色	cls.waf.cloud.tencent.com	详情列表
Web 应用防火墙	WAF_QCSLinkedRoleInAccess	服务相关角色	access.waf.cloud.tencent.com	详情列表
Web 应用防火墙	WAF_QCSLinkedRoleInCKafka	服务相关角色	ckafka.waf.cloud.tencent.com	详情列表

域名与网站

产品中文名	角色名称	角色类型	角色载体
移动解析 HTTPDNS	HTTPDNS_QCSLinkedRoleInClsLog	服务相关角色	httpdnslog.cloud.tencent.cor
移动解析 HTTPDNS	HTTPDNS_QCSLinkedRoleInCustomdns	服务相关角色	customdns.httpdns.cloud.ter
私有域解析 Private DNS	PrivateDNS_QCSLinkedRoleInPL	服务相关角色	privatedns.cloud.tencent.cor
私有域解析 Private DNS	PrivateDNS_QCSLinkedRoleInCls	服务相关角色	privatedns.qcloud.com
SSL 证书	SSL_QCSLinkedRoleInCertificateWaf	服务相关角色	certificatewaf.ssl.cloud.tence
SSL 证书	SSL_QCSLinkedRoleInCertificateDependence	服务相关角色	certificatedependence.ssl.clk
SSL 证书	SSL_QCSLinkedRoleInReplaceLoadCertificate	服务相关角色	replaceloadcertificate.ssl.clo

SSL 证书	SSL_QCSLinkedRoleInCertificateCloudMonitor	服务相关角色	certificatecloudmonitor.ssl.cl
SSL 证书	SSL_QCSLinkedRoleInDescribeDeployedResources	服务相关角色	describedeployedresources.

大数据

产品中文名	角色名称	角色类型	角色载体
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCKCOS	服务相关角色	ckcos.cdwch.cloud.tencent.com
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCdwchClb	服务相关角色	cdwchclb.cdwch.cloud.tencent.
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCKLOGSHOW	服务相关角色	cklogshow.cdwch.cloud.tencen
腾讯云数据仓库 TCHouse-P	CDWPG_QCSLinkedRoleInPGCOS	服务相关角色	pgcos.cdwpg.cloud.tencent.com
腾讯云数据仓库 TCHouse-P	CDWPG_QCSLinkedRoleInPGKMS	服务相关角色	pgkms.cdwpg.cloud.tencent.co
数据湖计算 DLC	DLC_QCSLinkedRoleInCheckDLCResource	服务相关角色	checkdlcresource.dlc.cloud.ten
弹性 MapReduce	EMR_QCSLinkedRoleInApplicationDataAccess	服务相关角色	applicationdataaccess.emr.clou
Elasticsearch Service	ES_QCSLinkedRoleInAccessCos	服务相关角色	acesscos.es.cloud.tencent.com
Elasticsearch Service	ES_QCSLinkedRoleInDataImport	服务相关角色	dataimport.es.cloud.tencent.cor
Elasticsearch Service	ES_QCSLinkedRoleInLogSyncCls	服务相关角色	logsynccls.es.cloud.tencent.com

Elasticsearch Service	ES_QCSLinkedRoleInVpcOperate	服务相关角色	vpcoperate.es.cloud.tencent.co
Elasticsearch Service	ES_QCSLinkedRoleInBeatsCollector	服务相关角色	beatscollector.es.cloud.tencent.

中间件

产品中文名	角色名称	角色类型	角色载体
消息队列 RocketMQ 版	RocketMQ_QCSLinkedRoleInSendSSLCertificate	服务相关角色	sendSSLCertificate.rocketmq.cl
消息队列 CKafka 版	cosCkafka_QCSRole	服务角色	ckafka.qcloud.com

互动视频服务

产品中文名	角色名称	角色类型	角色载体
实时互动-教育版	LCIC_QCSLinkedRoleInTransfer	服务相关角色	transfer.lcic.cloud.tencent.com
实时音视频	TRTC_QCSLinkedRoleInCOSAccess	服务相关角色	cosaccess.trtc.cloud.tencent.com
实时音视频	TRTC_QCSLinkedRoleIntrtcCloudRecording	服务相关角色	trtccloudrecording.trtc.cloud.tencent

媒体点播

产品中文名	角色名称	角色类型	角色载体
云点播	VOD_LogToCLS	服务相关角色	logtocls.vod.cloud.tencent.com
云点播	VOD_QCSLinkedRoleInHosting	服务相关角色	coshosting.vod.cloud.tencent.con

云点播	VOD_QCSLinkedRoleIn_EOacceleration	服务相关角色	eoacceleration.vod.cloud.tencent
云点播	VOD_QCSLinkedRoleInManageSSLCertificates	服务相关角色	managessslcertificates.vod.cloud.t

实时云渲染

产品中文名	角色名称	角色类型	角色载体	参考
应用云渲染	CAR_QCSLinkedRoleInCloudStorage	服务相关角色	cloudstorage.car.cloud.tencent.com	详情

游戏服务

产品中文名	角色名称	角色类型	角色载体	参考
游戏多媒体引擎	GME_QCSLinkedRoleInGameMedia	服务相关角色	gamemedia.gme.cloud.tencent.com	详情

云资源管理

产品中文名	角色名称	角色类型	角色载体
云顾问	Advisor_QCSLinkedRoleInCloudDiagnosis	服务相关角色	cd.advisor.cloud.tencent.com
云顾问	Advisor_QCSLinkedRoleInBusinessContinuity	服务相关角色	businesscontinuity.advisor.cloud.te
腾讯云超级应用服务	TCMPP_QCSLinkedRoleInCOSAccess	服务相关角色	cosaccess.tcmpp.cloud.tencent.cor
腾讯云超级应用服务	TCMPP_QCSLinkedRoleInUserManage	服务相关角色	usermanage.tcmpp.cloud.tencent.c

管理与审计

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产品中文名	角色名称	角色类型	角色载体
访问管理	CAM_QCSLinkedRoleInEkslog	服务相关角色	ekslog.cam.cloud.tencent.com
访问管理	CAM_QCSLinkedRoleInEkslog002	服务相关角色	ckmlog.cam.cloud.tencent.com
访问管理	CAM_QCSRole	服务角色	cam.cloud.tencent.com
集团账号管理	Orgnization_QCSLinkedRoleInCIC	服务相关角色	cic.organization.cloud.tencent.com
集团账号管理	Organization_QCSLinkedRoleInDefaultMng	服务相关角色	defaultmng.organization.cloud.tenc
集团账号管理	Orgnization_QCSLinkedRoleInServiceControl	服务相关角色	servicecontrol.orgnization.cloud.ten

开发者工具

产品中文名	角色名称	角色类型	角色载体
云应用	CLOUDAPP_QCSLinkedRoleInDeployResource	服务相关角色	deployresource.cloudapp.cloud.t

监控与运维

产品中文名	角色名称	角色类型	角色载体	
应用性能监控	APM_QCSLinkedRoleInPromInstance	服务相关角色	promInstance.apm.cloud.tencent.com	i

计算云服务器

最近更新时间：2025-06-11 09:43:42

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云服务器	CVM_QCSLinkedRoleInCbsInit	服务相关角色	cbsinit.cvm.cloud.tencent.com
云服务器	CVM_QCSLinkedRoleInCVMSmartDiagnostic	服务相关角色	cvmsmartdiagnostic.cvm.cloud.t

CVM_QCSLinkedRoleInCbsInit

使用场景：当前角色为云服务器（CVM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCVMLinkedRoleInCbsinit
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "tat:RunCommand",
        "tat:DescribeInvocations",
        "tat:DescribeInvocationTasks",
        "tat:DescribeAutomationAgentStatus"
      ]
    }
  ]
}
```

```
]
}
```

CVM_QCSLinkedRoleInCVMSmartDiagnostic

使用场景：当前角色为云服务器（CVM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCVMLinkedRoleInCVMSmartDiagnostic
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "tat:DescribeAutomationAgentStatus",
        "tat:RunCommand",
        "tat:DescribeInvocationTasks",
        "cwp:DescribeMachineInfo",
        "cwp:DescribeMalWareList",
        "cwp:DescribeHostLoginList",
        "cwp:DescribeBruteAttackList",
        "cwp:DescribeRiskDnsList",
        "cwp:DescribeBashEvents"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

轻量应用服务器

最近更新时间：2025-06-11 09:43:55

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
轻量应用服务器	Lighthouse_QCSLinkedRoleInBasic	服务相关角色	basic.lighthouse.clo
轻量应用服务器	Lighthouse_QCSLinkedRoleInCOSAndCI	服务相关角色	cosandci.lighthouse
轻量应用服务器	Lighthouse_QCSLinkedRoleInDnsAndSsl	服务相关角色	dnsandssl.lighthous
轻量应用服务器	Lighthouse_QCSLinkedRoleInLighthouseSmartDiagnostic	服务相关角色	lighthousesmartdiag

Lighthouse_QCSLinkedRoleInBasic

使用场景：当前角色为轻量应用服务器（Lighthouse）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForLighthouseLinkedRoleInBasic
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "vpc:*",
        "cvm:*",
        "tat:*"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

```
]
}
```

Lighthouse_QCSLinkedRoleInCOSAndCI

使用场景：当前角色为轻量应用服务器（Lighthouse）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForLighthouseLinkedRoleInCOSAndCI
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:*",
        "ci:*"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

Lighthouse_QCSLinkedRoleInDnsAndSsl

使用场景：当前角色为轻量应用服务器（Lighthouse）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForLighthouseLinkedRoleInDnsAndSsl
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
```

```
"action": [
  "kms:GetServiceStatus",
  "kms:ListKeyDetail",
  "kms:CreateKey",
  "kms:Decrypt",
  "kms:Encrypt",
  "kms:GenerateDataKey",
  "kms:BindCloudResource",
  "kms:UnbindCloudResource",
  "ssl:*",
  "tat:*",
  "dnspod:*",
  "domain:*"
],
"resource": "*",
"effect": "allow"
}
]
```

Lighthouse_QCSLinkedRoleInLighthouseSmartDiagnostic

使用场景：当前角色为轻量应用服务器（Lighthouse）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForLighthouseLinkedRoleInLighthouseSmartDiagnostic
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "tat:DescribeAutomationAgentStatus",
        "tat:RunCommand",
        "tat:DescribeInvocationTasks",
        "cwp:DescribeMachineInfo",
        "cwp:DescribeMalWareList",
        "cwp:DescribeHostLoginList",
        "cwp:DescribeBruteAttackList",
        "cwp:DescribeRiskDnsList",
        "cwp:DescribeBashEvents"
      ]
    }
  ]
}
```

```
],  
  "resource": "*",  
  "effect": "allow"  
}  
]  
}
```

批量计算

最近更新时间：2025-06-11 09:43:27

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
批量计算	BATCH_QCSLinkedRoleInAcrossService	服务相关角色	acrossservice.batch.cloud.tencent.cn

BATCH_QCSLinkedRoleInAcrossService

使用场景：当前角色为批量计算(BATCH)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForBATCHLinkedRoleInAcrossService
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cvm:RunInstances",
        "cvm:ModifyInstancesAttribute",
        "cvm:ResetInstance",
        "cvm:DescribeInstancesStatus",
        "cvm:DescribeInstances",
        "cvm:TerminateInstances",
        "cvm:DescribeImages",
        "finance:trade",
        "kms:BindCloudResource",
        "cvm:*"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

自动化助手

最近更新时间：2025-06-11 09:44:06

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
腾讯云自动化助手	TAT_QCSLinkedRoleInCommand	服务相关角色	command.tat.cloud.tencent.com
腾讯云自动化助手	TAT_QCSLinkedRoleInUploadInvocation	服务相关角色	uploadinvocation.tat.cloud.tencent.cc

TAT_QCSLinkedRoleInCommand

使用场景：当前角色为腾讯云自动化助手 (TAT)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTATLinkedRoleInCommand
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cvm:Describe*",
        "lighthouse:Describe*"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

TAT_QCSLinkedRoleInUploadInvocation

使用场景：当前角色为腾讯云自动化助手 (TAT)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTATLinkedRoleInUploadInvocation
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:HeadBucket",
        "cos:GetBucket",
        "cos:PutObject"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

容器

容器服务

最近更新时间：2025-06-11 09:44:12

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
容器服务	TKE_QCSLinkedRoleInTDCC	服务相关角色	cvm.qcloud.com tdcc.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEKSLog	服务相关角色	cvm.qcloud.com ekslog.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEtcdService	服务相关角色	cvm.qcloud.com etcdservice.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInEKSCostMaster	服务相关角色	cvm.qcloud.com ekscostmaster.tke.cloud.tencent.com
容器服务	TKE_QCSLinkedRoleInPrometheusService	服务相关角色	cvm.qcloud.com prometheusservice.tke.cloud.tencent.com

TKE_QCSLinkedRoleInTDCC

使用场景：当前角色为容器服务（TKE）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTKELinkedRoleInTDCC
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:listTopic",
        "cls:getTopic",

```

```
"cls:createTopic",
"cls:modifyTopic",
"cls:listMachineGroup",
"cls:getMachineGroup",
"cls:createMachineGroup",
"cls:modifyMachineGroup",
"cls:deleteMachineGroup",
"cls:getMachineStatus",
"cls:pushLog",
"cls:agentHeartBeat",
"cls:getConfig",
"cls:getIndex",
"cls:modifyIndex",
"cls:ApplyConfigToMachineGroup",
"cls:CreateConfig",
"cls:CreateIndex",
"cls:CreateLogset",
"cls:CreateMachineGroup",
"cls:CreateTopic",
"cls>DeleteConfig",
"cls>DeleteConfigFromMachineGroup",
"cls>DeleteLogset",
"cls>DeleteMachineGroup",
"cls>DeleteTopic",
"cls:DescribeConfigMachineGroups",
"cls:DescribeConfigs",
"cls:DescribeLogsets",
"cls:DescribeMachineGroupConfigs",
"cls:DescribeMachineGroups",
"cls:DescribeTopics",
"cls:ModifyConfig",
"cls:ModifyIndex",
"cls:ModifyMachineGroup",
"cls:ModifyTopic"
],
"resource": [
  "*"
]
}
```

TKE_QCSLinkedRoleInEKSLog

使用场景：当前角色为容器服务（TKE）服务角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTKELinkedRoleInEKSLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:pushLog",
        "cls:agentHeartBeat",
        "cls:getConfig"
      ],
      "resource": [
        "*"
      ]
    }
  ]
}
```

TKE_QCSLinkedRoleInEtcdService

使用场景：当前角色为容器服务（TKE）服务角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTKELinkedRoleInEtcdService
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],

```

```
"action": [
  "cos:DeleteBucket",
  "cos:GetBucket",
  "cos:PutBucket",
  "cos:HeadBucket",
  "cos:GetObject",
  "cos:HeadObject",
  "cos:PutObject",
  "cos:DeleteObject",
  "cos:DeleteMultipleObjects",
  "cos:ListMultipartUploads",
  "cos:AbortMultipartUpload"
]
}
]
```

TKE_QCSLinkedRoleInEKSCostMaster

使用场景：当前角色为容器服务（TKE）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTKELinkedRoleInEKSCostMaster
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "monitor:DescribeMidDimensionValueList",
        "monitor:DescribeStatisticData",
        "monitor:GetMonitorData"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

TKE_QCSLinkedRoleInPrometheusService

使用场景：当前角色为容器服务（TKE）服务角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTKELinkedRoleInPrometheusService
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:DeleteBucket",
        "cos:GetBucket",
        "cos:PutBucket",
        "cos:HeadBucket",
        "cos:GetObject",
        "cos:HeadObject",
        "cos:PutObject",
        "cos:DeleteObject",
        "cos:DeleteMultipleObjects",
        "cos:ListMultipartUploads",
        "cos:AbortMultipartUpload",
        "cos:AbortMultipartUpload",
        "cos:ListMultipartUploads",
        "monitor:DescribePrometheusInstances",
        "monitor:DescribeRecordingRules",
        "monitor:DescribeAlertRules",
        "monitor:DescribeAlarmNotice",
        "monitor:DescribeAlarmNotices",
        "monitor:DescribeAlarmNoticeCallbacks",
        "monitor:DescribeAlarmHistories",
        "monitor>CreatePrometheusMultiTenantInstance",
        "monitor:TerminatePrometheusInstances",
        "monitor:ModifyPrometheusInstanceAttributes",
        "monitor>CreateRecordingRule",
        "monitor>DeleteRecordingRules",
        "monitor:UpdateRecordingRule",
        "monitor>CreateAlertRule",
        "monitor>DeleteAlertRules",
        "monitor:UpdateAlertRule",
        "monitor:UpdateAlertRuleState",
        "monitor>CreateAlarmNotice",
```

```
"monitor:DeleteAlarmNotices",
"monitor:ModifyAlarmNotice",
"monitor:ModifyAlarmPolicyNotice",
"monitor:CreateManagedEKSAgent",
"monitor:DescribeManagedEKSAgent",
"monitor:CreateAlertRuleReceiverNotRequired",
"monitor:UpdateAlertRuleReceiverNotRequired",
"monitor:DescribeExporterIntegrations",
"monitor:CreateExporterIntegration",
"monitor:UpdateExporterIntegration",
"monitor:DeleteExporterIntegration",
"monitor:CreateGrafanaInstance",
"monitor:CreatePrometheusMultiTenantInstancePostPayMode",
"monitor:BindPrometheusManagedGrafana",
"monitor:DescribeGrafanaInstances",
"tdcc:DescribeExternalClusters",
"tdcc:DescribeExternalClusterCredential",
"monitor:UpgradeGrafanaDashboard",
"monitor:UninstallGrafanaDashboard",
"monitor:DescribePrometheusAlertGroups",
"monitor:CreatePrometheusAlertGroup",
"monitor:UpdatePrometheusAlertGroup",
"monitor:DeletePrometheusAlertGroups",
"monitor:UpdatePrometheusAlertGroupState",
"tke:DescribeTKEEdgeExternalKubeconfig",
"tke:DescribeTKEEdgeClusterCredential",
"tke:DescribeTKEEdgeClusters",
"tke:DescribeClusters",
"tke:DescribeClusterSecurity"
],
"effect": "allow",
"resource": [
  "*"
]
},
],
"version": "2.0"
}
```

云原生分布式云中心

最近更新时间：2025-06-11 09:44:08

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云原生分布式云中心	TDCC_QCSLinkedRoleInOps	服务相关角色	cvm.qcloud.com ops.tdcc.cloud.tencent.com

TDCC_QCSLinkedRoleInOps

使用场景：当前角色为云原生分布式云中心（TDCC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTDCCLinkedRoleInOps
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:listTopic",
        "cls:getTopic",
        "cls:createTopic",
        "cls:modifyTopic",
        "cls:listMachineGroup",
        "cls:getMachineGroup",
        "cls:createMachineGroup",
        "cls:modifyMachineGroup",
        "cls:deleteMachineGroup",
        "cls:getMachineStatus",
        "cls:pushLog",
        "cls:agentHeartBeat",
        "cls:getConfig",
        "cls:getIndex",
        "cls:modifyIndex",
        "cls:ApplyConfigToMachineGroup",

```



```
"cls:CreateConfig",
"cls:CreateIndex",
"cls:CreateLogset",
"cls:CreateMachineGroup",
"cls:CreateTopic",
"cls>DeleteConfig",
"cls>DeleteConfigFromMachineGroup",
"cls>DeleteLogset",
"cls>DeleteMachineGroup",
"cls>DeleteTopic",
"cls:DescribeConfigMachineGroups",
"cls:DescribeConfigs",
"cls:DescribeLogsets",
"cls:DescribeMachineGroupConfigs",
"cls:DescribeMachineGroups",
"cls:DescribeTopics",
"cls:ModifyConfig",
"cls:ModifyIndex",
"cls:ModifyMachineGroup",
"cls:ModifyTopic",
"cls:GetChart",
"cls:CreateChart",
"cls:GetDashboard",
"cls:ListDashboard",
"cls:ListChart",
"cls>DeleteDashboard",
"cls>DeleteChart",
"cls:CreateDashboard",
"cls:ModifyDashboard",
"cam:ListMaskedSubAccounts",
"cam:GetUserBasicInfo"
],
"resource": [
  "*"
]
}
]
```

微服务

弹性微服务

最近更新时间：2025-06-11 09:44:09

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
弹性微服务	TEM_QCSLinkedRoleInTEMAPI	服务相关角色	temapi.tem.cloud.tencent.com
弹性微服务	TEM_QCSLinkedRoleInTEMLog	服务相关角色	cvm.qcloud.com temlog.tem.cloud.tencent.com
弹性微服务	TEM_QCSLinkedRoleInAccessCluster	服务相关角色	accesscluster.tem.cloud.tenc
弹性微服务	TEM_QCSLinkedRoleInAccessResourceService	服务相关角色	accessresourceservice.tem.c

TEM_QCSLinkedRoleInTEMAPI

使用场景：当前角色为弹性微服务（TEM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEMLinkedRoleInTEMApi
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "apm:CreatePAASInstance",
        "apm:DescribeApmAgent",

```

```
"apm:DescribeTopology",
"apm:DeletePAASInstance",
"apm:DescribePAASTopology",
"tcb:CreateCloudBaseRunServerVersionWithMicroService"
]
}
]
}
```

TEM_QCSLinkedRoleInTEMLog

使用场景：当前角色为弹性微服务（TEM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEMLinkedRoleInTEMLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "cls:listTopic",
        "cls:getTopic",
        "cls:createTopic",
        "cls:modifyTopic",
        "cls:listMachineGroup",
        "cls:getMachineGroup",
        "cls:createMachineGroup",
        "cls:modifyMachineGroup",
        "cls:deleteMachineGroup",
        "cls:getMachineStatus",
        "cls:pushLog",
        "cls:agentHeartBeat",
        "cls:getConfig"
      ]
    }
  ]
}
```

```
]
}
```

TEM_QCSLinkedRoleInAccessCluster

使用场景：当前角色为弹性微服务（TEM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEMLinkedRoleInAccessCluster
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "tse:DescribeSREInstances",
        "tse:DescribeSREInstanceAccessAddress",
        "tse:DescribeSREGlobalConfigs",
        "tke:DescribeClusters",
        "tcr:CreateNamespacePersonal",
        "tcr:DeleteNamespacePersonal",
        "tcr:DescribeRepositoryOwnerPersonal",
        "tcr:DeleteRepositoryPersonal",
        "tcr:DeleteImagePersonal",
        "tcr:CreateRepositoryPersonal",
        "tcr:BatchDeleteRepositoryPersonal",
        "tcr:BatchDeleteImagePersonal",
        "tcr:CreateInstanceToken",
        "tcr:DescribeInstanceToken",
        "tcr:DeleteInstanceToken",
        "tcr:DescribeRepositories",
        "tcr:PullRepository",
        "tcr:PullRepositoryPersonal",
        "cls:searchLog",
        "cls:getTopic",
        "cls:getIndex",
        "cls:CreateIndex",
        "cls:modifyIndex",
        "cls:DeleteIndex",
        "cfs:DescribeCfsFileSystems",
```

```
"cfs:DescribeMountTargets",
"vpc:DescribeSubnetEx",
"vpc:DescribeSubnet",
"apm:CreateApmInstance",
"apm:ModifyApmInstance",
"apm:TerminateApmInstance",
"apm:CreatePAASInstance",
"apm:DeletePAASInstance",
"apm:DescribeApmAgent",
"apm:DescribeTopologyMetricLineData",
"apm:DescribeMetricLineData",
"apm:DescribeServiceOverview",
"apm:DescribeMetricRecords",
"cam:GetRole",
"tcr:DescribeInternalEndpoints",
"tcr:DescribeInternalEndpointDnsStatus",
"tcr:CreateInternalEndpointDns",
"tcr:DuplicateImagePersonal",
"tcr:DescribeInstances",
"tcr:CreateInstance",
"tcr:DescribeNamespaces",
"tcr:CreateNamespace",
"tcr:CreateRepository",
"tcr:DescribeRepositories",
"tcr:ManageInternalEndpoint",
"tcr:PushRepository",
"tcr:PushRepositoryPersonal",
"monitor:DescribePrometheusInstances",
"monitor:UpgradeGrafanaDashboard",
"vpc:CreateVpc",
"vpc:CreateSubnet",
"vpc:DescribeVpcEx",
"vpc:DeleteNatGateway",
"vpc:CreateNatGateway",
"vpc:CreateRoute",
"vpc:EnableRoutes",
"vpc:DeleteRoute",
"vpc:DescribeNatGateways",
"vpc:DescribeRouteTable",
"cvm:ReleaseAddresses",
"monitor:TerminatePrometheusInstances",
"monitor:CreatePrometheusMultiTenantInstancePostPayMode"
],
"resource": [
  "*"
]
}
```

```
]
}
```

TEM_QCSLinkedRoleInAccessResourceService

使用场景：当前角色为弹性微服务（TEM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEMLinkedRoleInAccessResourceService
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "tcb:DescribeCloudBaseGWAPI",
        "tcb:DescribeCloudBaseRunServer",
        "tcb:DescribeCloudBaseRunServers",
        "tcb:DescribeCloudBaseRunServerVersion",
        "tcb:DescribeEnvLimit",
        "tcb:DescribeCloudBaseRunPodList",
        "tcb:DescribeICPResources",
        "tcb:DescribePostPackage",
        "tcb:DescribeCloudBaseGWService",
        "tcb:DescribeCurveData",
        "tcb:SearchClsLog",
        "tcb:DescribeCloudBaseRunImages",
        "tcb:DescribeCloudBaseRunServerFlowConf",
        "tcb:CreateCloudBaseRunServerVersion",
        "tcb:CreateCloudBaseGWAPI",
        "tcb:ModifyCloudBaseGWAPIPublicAccess",
        "tcb:ModifyCloudBaseGWAPIAccessType",
        "tcb:ModifyCloudBaseRunServerVersion",
        "tcb:CreatePostpayPackage",
        "tcb>DeleteCloudBaseRunImageRepo",
        "tcb>DeleteCloudBaseRunServer",
        "tcb>DeleteCloudBaseRunServerVersion",
        "tcb:EstablishCloudBaseRunServer",
        "tcb:ModifyCloudBaseRunServerFlowConf",
        "tcb:RollUpdateCloudBaseRunServerVersion",
```

```
"tcb:DescribeEnvs",
"tcb:DestroyEnv",
"tcb:CheckTcbService",
"tcb:ModifyEnv",
"tcb:DescribeCloudBaseRunVersionException"
],
"resource": [
  "*"
]
}
]
```

基础存储服务

对象存储

最近更新时间：2025-06-11 09:43:41

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
对象存储	COS_QCSLinkedRoleInCOSAcc	服务相关角色	COSAcc.COS.cloud.tencent.com
对象存储	COS_QCSLinkedRoleInCLSAccess	服务相关角色	cosoclsr.cos.cloud.tencent.com
对象存储	COS_QCSLinkedRoleInLighthouseMounting	服务相关角色	lhmounting.cos.cloud.tencent.com

COS_QCSLinkedRoleInCOSAcc

使用场景：当前角色为对象存储（COS）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCOSLinkedRoleInCOSAcc
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:*"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```


COS_QCSLinkedRoleInCLSAccess

使用场景：对象存储服务（COS）操作权限包括但不限于以下权限：增删查改日志服务（CLS）日志集、日志主题、日志，增删查改机器组，增删查改索引以及投递日志等

权限策略

- 策略名称：QcloudAccessForCOSLinkedRoleInCosoclsr
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:CreateIndex",
        "cls:ModifyIndex",
        "cls:DescribeIndex",
        "cls:CreateTopic",
        "cls:ModifyTopic",
        "cls>DeleteTopic",
        "cls:DescribeTopics",
        "cls:ModifyLogset",
        "cls>DeleteLogset",
        "cls:CreateLogset",
        "cls:DescribeLogsets",
        "tag:DescribeResourceTagsByResourceIds",
        "tag:DescribeTagKeys",
        "tag:DescribeTagValues",
        "tag:DescribeResourceTags",
        "tag:TagResources",
        "tag:DescribeTags"
      ],
      "resource": "*"
    }
  ]
}
```

COS_QCSLinkedRoleInLighthouseMounting

使用场景：当前角色为对象存储 (COS) 服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCOSLinkedRoleInLighthouseMounting
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "tat:DescribeCommands",
        "tat:RunCommand",
        "tat:InvokeCommand",
        "tat:DescribeInvocations",
        "tat:DescribeInvocationTasks",
        "tat:DescribeAutomationAgentStatus",
        "tat:CancelInvocation",
        "tat:DescribeInstancesFeatureStatus"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

云 HDFS

最近更新时间：2025-06-11 09:43:37

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云HDFS	CHDFS_QCSLinkedRoleInMetaMgmt	服务相关角色	metamgmt.chdfs.cloud.tencent.com

CHDFS_QCSLinkedRoleInMetaMgmt

使用场景：当前角色为云HDFS（CHDFS）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCOSLinkedRoleInMetaMgmt
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:GetBucket",
        "cos:GetBucketObjectVersions",
        "cos:PutObject",
        "cos:PutObjectCopy",
        "cos:PostObject",
        "cos:AppendObject",
        "cos:GetObject",
        "cos:HeadObject",
        "cos>DeleteObject",
        "cos:OptionsObject",
        "cos:PostObjectRestore",
        "cos:InitiateMultipartUpload",
        "cos:UploadPart",
        "cos:UploadPartCopy",
        "cos:CompleteMultipartUpload",
        "cos:AbortMultipartUpload",
        "cos:ListMultipartUploads",
      ],
    }
  ]
}
```

```
"cos:ListParts",
"cos:GetBucketLifecycle",
"cos:PutBucketLifecycle",
"cos:DeleteBucketLifecycle",
"cos:PutObjectTagging",
"cos:GetObjectTagging",
"cos:DeleteObjectTagging"
],
"resource": "*",
"effect": "allow"
}
]
}
```

数据处理与分析

日志服务

最近更新时间：2025-06-11 09:43:40

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
日志服务	CLS_QCSRoleInAnonymousSharing	服务相关角色	console-sharing.cls.cloud.tencent.com

CLS_QCSRoleInAnonymousSharing

使用场景：当前角色用作CLS匿名分享链接被访问时，CLS获取分享内容（检索页/仪表盘页）时所需数据

权限策略

- 策略名称：QcloudAccessForClsRoleInSharing
- 策略内容：

```
{
  "version": "3.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:SearchLog",
        "cls:DescribeTopics",
        "cls:DescribeIndex",
        "cls:DescribeLogHistogram",
        "cls:DescribeDashboards",
        "cls:QueryRangeMetric",
        "cls:QueryMetric"
      ],
      "resource": "*"
    }
  ]
}
```

数据迁移

迁移服务平台

最近更新时间：2025-06-11 09:43:58

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云迁移	MSP_QCSLinkedRoleInMIGtocos	服务相关角色	migtocos.msp.cloud.tencent.com

MSP_QCSLinkedRoleInMIGtocos

使用场景：当前角色为云迁移 (MSP)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForMSPLinkedRoleInMIGtocos
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:GetService",
        "cos:PutObject",
        "cos:GetObject"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

关系型数据库

TDSQL-C MySQL 版

最近更新时间：2025-06-11 09:43:43

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云原生数据库TDSQL-C	CynosDB_QCSLinkedRoleInDBLog	服务相关角色	DBLog.cynosdb.cloud.tencent
云原生数据库TDSQL-C	CynosDBMysql_QCSLinkedRoleInKms	服务相关角色	kms.cynosdb.cloud.tencent.cc
云原生数据库TDSQL-C	CynosDBMysql_QCSLinkedRoleInClslog	服务相关角色	clslog.cynosdb.cloud.tencent.c
云原生数据库TDSQL-C	CynosDB_QCSLinkedRoleInDBlogDeliver	服务相关角色	DBLogDeliver.cynosdb.cloud.i
云原生数据库TDSQL-C	CynosDBMysql_QCSLinkedRoleInDtsDataSync	服务相关角色	dtsDataSync.cynosdb.cloud.te

CynosDB_QCSLinkedRoleInDBLog

使用场景：当前角色为云原生数据库（TDSQL-C）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCynosDBLinkedRoleInDBLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:ModifyKafkaRecharge",
        "cls:DescribeKafkaRecharges",

```

```
"cls:DeleteKafkaRecharge",
"cls:CreateKafkaRecharge",
"cls:DeleteCloudProductLogTask",
"cls:ModifyCloudProductLogTask"
],
"resource": "*"
}
]
}
```

CynosDBMysql_QCSLinkedRoleInKms

使用场景：当前角色为云原生数据库TDSQL-C（cynosdb）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCynosDBLinkedRoleInKms
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "kms:GetServiceStatus",
        "kms:ListKeyDetail",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:Decrypt",
        "kms:BindCloudResource",
        "kms:UnbindCloudResource"
      ],
      "resource": [
        "*"
      ]
    }
  ]
}
```


CynosDBMysql_QCSLinkedRoleInClslog

使用场景：当前角色为云原生数据库 TDSQL-C (CYNOSDB)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCynosDBLinkedRoleInClslog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:DescribeIndexs",
        "cls:DescribeTopics",
        "cls:DescribeIndex",
        "cls:CreateIndex",
        "cls>DeleteIndex",
        "cls:ModifyIndex",
        "cls:pushLog",
        "cls:CreateLogset",
        "cls:CreateTopic",
        "cls:DescribeLogsets",
        "cls>DeleteTopic",
        "cls>DeleteLogset"
      ],
      "resource": [
        "*"
      ]
    }
  ]
}
```

CynosDB_QCSLinkedRoleInDBlogDeliver

使用场景：当前角色为云原生数据库（TDSQL-C）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCynosDBLinkedRoleInDBLogDeliver

- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "ckafka:DescribeTopic",
        "ckafka:CreateTopic",
        "ckafka:CreateRoute",
        "ckafka:DescribeTaskStatus",
        "ckafka:DescribeRoute"
      ],
      "resource": "*"
    }
  ]
}
```

CynosDBMysql_QCSLinkedRoleInDtsDataSync

使用场景：当前角色为云原生数据库TDSQL-C（cynosdb）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCynosDBLinkedRoleInDtsDataSync
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "dts:CreateSyncJob",
        "dts:ConfigureSyncJob",
        "dts:CreateCheckSyncJob",
        "dts:DescribeCheckSyncJobResult",
        "dts:SkipSyncCheckItem",
        "dts:StartSyncJob",
        "dts:DescribeSyncJobs",
        "dts:IsolateSyncJob",

```

```
"dts:DestroySyncJob"
],
"resource": [
  "*"
]
},
{
  "action": [
    "finance:trade",
    "finance:CreateOrders"
  ],
  "effect": "allow",
  "resource": [
    "qcs::dts::*"
  ]
}
]
```

云数据库 MySQL

最近更新时间：2025-06-11 09:43:31

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云数据库 MySQL	CDB_QCSLinkedRoleInDBLog	服务相关角色	DBLog.cdb.cloud.tencent.com
云数据库 MySQL	CDB_QCSLinkedRoleInCdbwan	服务相关角色	cdbwan.cdb.cloud.tencent.com
云数据库 MySQL	CDB_QCSLinkedRoleInDBlogDeliver	服务相关角色	DBLogDeliver.cdb.cloud.tencent.com

CDB_QCSLinkedRoleInDBLog

使用场景：当前角色为云数据库 MySQL（TencentDB for MySQL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDBLinkedRoleInDBLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:DeleteCloudProductLogTask",
        "cls:ModifyCloudProductLogTask",
        "cls:CreateKafkaRecharge",
        "cls:DeleteKafkaRecharge",
        "cls:DescribeKafkaRecharges",
        "cls:ModifyKafkaRecharge"
      ],
      "resource": "*"
    }
  ]
}
```

```
]
}
```

CDB_QCSLinkedRoleInCdbwan

使用场景：当前角色为云数据库（CDB_QCSLinkedRoleInCdbwan）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDBLinkedRoleInCdbwan
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "clb:DescribeLoadBalancers",
        "clb:CreateLoadBalancer",
        "clb>DeleteLoadBalancer",
        "clb:ModifyLoadBalancerAttributes",
        "clb:ModifyLBOperateProtect",
        "clb:CreateListener",
        "clb:DescribeListeners",
        "clb>DeleteListener",
        "clb:RegisterTargets",
        "clb:BatchRegisterTargets",
        "clb:DeregisterTargets",
        "clb:BatchDeregisterTargets",
        "clb:ModifyListener",
        "clb:DescribeTaskStatus",
        "clb:DescribeTargets"
      ],
      "effect": "allow",
      "resource": [
        "*"
      ]
    },
    {
      "effect": "allow",
      "action": "finance:trade",
      "resource": "qcs::clb::*"
    }
  ],
}
```

```
"version": "2.0"
}
```

CDB_QCSLinkedRoleInDBLogDeliver

使用场景：当前角色为云数据库 MySQL（TencentDB for MySQL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDBLinkedRoleInDBLogDeliver
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "kafka:DescribeTaskStatus",
        "kafka:DescribeRoute",
        "kafka:CreateRoute",
        "kafka:DescribeTopic",
        "kafka:CreateTopic"
      ],
      "resource": "*"
    }
  ]
}
```

云数据库 PostgreSQL

最近更新时间：2025-06-11 09:44:01

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云数据库 PostgreSQL	PostgreSQL_QCSLinkedRoleInDBLog	服务相关角色	DBLog.PostgreSQL.cloud.tencent.cc
云数据库 PostgreSQL	Postgres_QCSLinkedRoleInPostgresKms	服务相关角色	postgreskms.postgres.cloud.tencent

PostgreSQL_QCSLinkedRoleInDBLog

使用场景：当前角色为云数据库 PostgreSQL（Postgres）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForPostgreSQLLinkedRoleInDBLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:ModifyKafkaRecharge",
        "cls:DescribeKafkaRecharges",
        "cls>DeleteKafkaRecharge",
        "cls>CreateKafkaRecharge",
        "cls>DeleteCloudProductLogTask",
        "cls:ModifyCloudProductLogTask"
      ],
      "resource": "*"
    }
  ]
}
```

Postgres_QCSLinkedRoleInPostgresKms

使用场景：当前角色为云数据库PostgreSQL服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForPostgresLinkedRoleInPostgresKms
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "kms:Decrypt",
        "kms:GetServiceStatus",
        "kms:ListKeyDetail",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:BindCloudResource",
        "kms:UnbindCloudResource"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```


云数据库 SQL Server

最近更新时间：2025-06-11 09:44:03

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云数据库 SQL Server	SQLServer_QCSLinkedRoleInKMS	服务相关角色	kms.sqlserver.cloud.tencent.com

SQLServer_QCSLinkedRoleInKMS

使用场景：当前角色为SQL Server服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSQLServerLinkedRoleInKMS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "kms:ListKeyDetail",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:Decrypt",
        "kms:BindCloudResource",
        "kms:UnbindCloudResource",
        "kms:Encrypt",
        "kms:DescribeKey"
      ],
      "resource": "*"
    }
  ]
}
```

企业级分布式数据库

TDSQL MySQL 版

最近更新时间：2025-06-11 09:43:45

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
TDSQL MySQL 版	DCDB_QCSLinkedRoleInKMS	服务相关角色	kms.dcdb.cloud.tencent.com
TDSQL MySQL 版	DCDB_QCSLinkedRoleInTSE	服务相关角色	tse.dcdb.cloud.tencent.com
TDSQL MySQL 版	DCDB_QCSLinkedRoleInDBLog	服务相关角色	DBLog.dcdb.cloud.tencent.com

DCDB_QCSLinkedRoleInKMS

使用场景：当前角色为 TDSQL MySQL 版（DCDB）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDCDBLinkedRoleInKMS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "kms:GetServiceStatus",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:Decrypt",
        "kms:Encrypt",
        "kms:ReEncrypt",
        "kms:EnableKey",
        "kms:EnableKeyRotation",
      ]
    }
  ]
}
```

```
"kms:ListKeyDetail",
"kms:DescribeKey",
"kms:ListKey"
]
}
]
}
```

DCDB_QCSLinkedRoleInTSE

使用场景：当前角色为分布式数据库 TDSQL MySQL版（DCDB）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDCDBLinkedRoleInTSE
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "tse:CreateGovernanceStrategy",
        "tse:DescribeGovernanceMainToken",
        "tse:DescribeGovernanceInstances",
        "tse:DescribeGovernanceServices",
        "tse:CreateGovernanceInstances",
        "tse:DeleteGovernanceInstances",
        "tse:ModifyGovernanceServices",
        "tse:DescribeGovernanceStrategies",
        "tse:DescribeSREInstances",
        "tse:ModifyGovernanceInstances",
        "tse:DescribeGovernanceNamespaces",
        "tse:DescribeGovernanceAuthStrategies"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

DCDB_QCSLinkedRoleInDBLog

使用场景：当前角色为分布式数据库DCDB（dcdb）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDCDBLinkedRoleInDBLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:ModifyKafkaRecharge",
        "cls:DescribeKafkaRecharges",
        "cls>DeleteKafkaRecharge",
        "cls>CreateKafkaRecharge",
        "cls>DeleteCloudProductLogTask",
        "cls:ModifyCloudProductLogTask"
      ],
      "resource": "*"
    }
  ]
}
```

NoSQL 数据库

云数据库 MongoDB

最近更新时间：2025-06-11 09:43:57

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
文档数据库 MongoDB	MongoDB_QCSLinkedRoleInKMS	服务相关角色	kms.mongodb.cloud.tencent.com
文档数据库 MongoDB	MongoDB_QCSLinkedRoleInDBLog	服务相关角色	DBLog.mongo.cloud.tencent.com
文档数据库 MongoDB	MongoDB_QCSLinkedRoleInLogPush	服务相关角色	logpush.mongodb.cloud.tencent.com

MongoDB_QCSLinkedRoleInKMS

使用场景：当前角色为云数据库（MongoDB）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForMongoDBLinkedRoleInKMS
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "kms:GetServiceStatus",
        "kms:ListKeyDetail",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:Decrypt",
        "kms:BindCloudResource",
        "kms:UnbindCloudResource"
      ],
      "effect": "allow",
    }
  ]
}
```

```
"resource": [
  "*"
],
"version": "2.0"
}
```

MongoDB_QCSLinkedRoleInDBLog

使用场景：当前角色为云数据库（MongoDB）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForMongoDBLinkedRoleInDBLog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:DescribeKafkaRecharges",
        "cls:ModifyKafkaRecharge",
        "cls>DeleteKafkaRecharge",
        "cls>CreateKafkaRecharge",
        "cls>DeleteCloudProductLogTask",
        "cls:ModifyCloudProductLogTask"
      ],
      "resource": "*"
    }
  ]
}
```

MongoDB_QCSLinkedRoleInLogPush

使用场景：当前角色为访问管理（MongoDB）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForMongoDBLinkedRoleInLogPush
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:pushLog"
      ],
      "resource": "*"
    }
  ]
}
```

数据库 SaaS 工具

数据库智能管家 DBbrain

最近更新时间：2025-06-11 09:43:44

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
数据库智能管家	DBBRAIN_QCSLinkedRoleInRedisAutonomy	服务相关角色	RedisAutonomy.dbbrain.cloud.te

DBBRAIN_QCSLinkedRoleInRedisAutonomy

使用场景：当前角色为数据库智能管家（dbbrain）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDBBRAINLinkedRoleInRedisAutonomy
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "redis:DescribeInstances",
        "redis:UpgradeInstance",
        "redis:UpgradeInstanceVersion",
        "redis:InquiryPriceUpgradeInstance",
        "redis:DescribeProductInfo",
        "redis:DescribeInstanceShardInfo"
      ],
      "effect": "allow",
      "resource": "*"
    },
    {
      "action": [
        "finance:trade"
      ],
      "effect": "allow",

```



```
"resource": "qcs::redis::*"  
}  
],  
"version": "2.0"  
}
```

数据库管理中心

最近更新时间：2025-06-11 09:43:47

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
数据库管理	DMC_QCSLinkedRoleInWorkOrderReview	服务相关角色	dmc.cloud.tencent.com

DMC_QCSLinkedRoleInWorkOrderReview

使用场景：当前角色为数据库管理 (DMC)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDMCLinkedRoleInWorkOrderReview
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cam:ListUsersForGroup",
        "cam:ListGroupsForUser",
        "cam:DescribeSubAccounts",
        "cam:ListGroups",
        "cdb:DescribeAccounts",
        "dcdB:DescribeAccounts",
        "cynosdb:DescribeAccounts",
        "mongodb:DescribeAccountUsers",
        "mariadb:DescribeAccounts",
        "postgres:DescribeAccounts",
        "sqlserver:DescribeAccounts",
        "sts:AssumeRole",
        "cam:ListAttachedUserAllPolicies",
        "cam:GetGroup",
        "cam:ListUsers",
        "cvm:DescribeInstances",
        "vdb:DescribeInstances",
        "vdb:DescribeInstanceProperties",
        "vdb:DescribeEmbedding",
      ]
    }
  ]
}
```

```
"redis:DescribeInstances",
"keewidb:DescribeInstances",
"mongodb:DescribeDBInstances",
"ctsdbs:DescribeDBInstances",
"tdach:DescribeInstances",
"cdb:DescribeInstances",
"sqlserver:DescribeDBInstances",
"mariadb:DescribeDBInstances",
"postgres:DescribeDBInstanceAttribute",
"postgres:DescribeDBInstances",
"dcdbs:DescribeDCDBInstanceDetail",
"tdmysql:DescribeDBInstanceDetail",
"tbase:DescribeInstanceDetail",
"vpc:DescribeDirectConnectGateway",
"vpc:DescribeVpnGateways",
"cam:GetAccountSummary",
"cam:GetUserPermissionBoundary",
"cam:ListCollaborators",
"cam:GetUser",
"cam:GetPolicy",
"cam:ListAttachedGroupPolicies",
"cam:ListAttachedUserPolicies",
"cam:ListEntitiesForPolicy",
"cam:ListPolicies",
"cam:GetRole",
"cam:GetRolePermissionBoundary",
"cam:ListAttachedRolePolicies",
"cdb:CreateAccounts",
"cdb:DescribeDBInstances",
"cdb:ModifyAccountPrivileges"
],
"effect": "allow",
"resource": "*"
}
],
"version": "2.0"
}
```

网络

私有网络

最近更新时间：2025-06-11 09:44:15

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
私有网络	VPC_QCSLinkedRoleInEipTat	服务相关角色	eiptat.vpc.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInSnapshot	服务相关角色	snapshot.vpc.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInVpcflowlog	服务相关角色	vpcflowlog.vpc.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInPrivateLink	服务相关角色	privatelink.vpc.cloud.tencent.com
私有网络	VPC_QCSLinkedRoleInFlowLogAdvanceAnalysis	服务相关角色	flowlogadvanceanalysis.vpc.cloud.tencent.com

VPC_QCSLinkedRoleInEipTat

使用场景：当前角色为私有网络（VPC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVpcLinkedRoleInEipTat
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "tat:DescribeCommands",
        "tat:DescribeInvocations",
        "tat:DescribeInvocationTasks",
        "tat:CreateCommand",

```

```
"tat:DeleteCommand",
"tat:InvokeCommand",
"tat:RunCommand"
],
"effect": "allow",
"resource": [
  "*"
]
}
],
"version": "2.0"
}
```

VPC_QCSLinkedRoleInSnapshot

使用场景：当前角色为私有网络（VPC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVPCLinkedRoleInSnapshot
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:GetService",
        "cos:HeadBucket",
        "cos:GetBucket",
        "cos:PutBucket",
        "cos:ListMultipartUploads",
        "cos:GetObject*",
        "cos:HeadObject",
        "cos:GetBucketObjectVersions",
        "cos:OptionsObject",
        "cos:ListParts",
        "cos>DeleteObject",
        "cos:PostObject",
        "cos:PostObjectRestore",
        "cos:PutObject*",
        "cos:InitiateMultipartUpload",

```

```
"cos:UploadPart",
"cos:UploadPartCopy",
"cos:CompleteMultipartUpload",
"cos:AbortMultipartUpload",
"cos:DeleteMultipleObjects",
"cos:AppendObject"
],
"resource": "*"
}
]
}
```

VPC_QCSLinkedRoleInVpcflowlog

使用场景：当前角色为私有网络（VPC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVPCLinkedRoleInVpcflowlog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "kafka:DescribeInstances",
        "kafka:DescribeTopic",
        "kafka:DescribeRoute",
        "kafka:DeleteRoute",
        "kafka:DescribeInstanceAttributes",
        "kafka:DescribeInstancesDetail",
        "kafka:CreateRoute"
      ]
    }
  ]
}
```

VPC_QCSLinkedRoleInPrivateLink

使用场景：当前角色为私有网络（VPC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVPCLinkedRoleInPrivateLink
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "redis:DescribeInstances",
        "cdb:DescribeDBInstances",
        "clb:DescribeGatewayLoadBalancers",
        "mongodb:DescribeDBInstances"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

VPC_QCSLinkedRoleInFlowLogAdvanceAnalysis

使用场景：当前角色为私有网络（VPC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVPCRoleInFlowLogAdvanceAnalysis
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cls:DescribeLogsets",

```

```
"cls:CreateLogset",
"cls:CreateTopic",
"cls:DescribeTopics",
"cls>DeleteTopic",
"cls:DescribeIndex",
"cls:ModifyIndex",
"cls:CreateIndex",
"cls>DeleteIndex",
"cls:GetDashboard",
"cls:CreateDashboard",
"cls>DeleteDashboard",
"cls:ModifyDashboard",
"cls:ListDashboard",
"cls:pushLog"
],
"resource": "*",
"effect": "allow"
}
]
}
```


负载均衡

最近更新时间：2025-06-11 09:43:38

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
负载均衡	CLB_QCSLinkedRoleInUploadCertificate	服务相关角色	clb.cloud.tencent.com

CLB_QCSLinkedRoleInUploadCertificate

使用场景：当前角色为负载均衡(CLB)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCLBLinkedRoleInSSLCert
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "ssl:DescribeCertificateDetail",
        "ssl:UploadCertificate"
      ],
      "effect": "allow",
      "resource": [
        "*"
      ]
    }
  ],
  "version": "2.0"
}
```

CDN与加速

内容分发网络 CDN

最近更新时间：2025-06-11 09:43:32

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
内容分发网络	CDN_QCSLinkedRoleInRecordListDNSPod	服务相关角色	recordlistdnspod.cdn.cloud.tencent

CDN_QCSLinkedRoleInRecordListDNSPod

使用场景：当前角色为内容分发网络（CDN）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDNLinkedRoleInRecordListDNSPod
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "dnspod:DescribeRecordList",
        "dnspod:DescribeDomain"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

全球应用加速

最近更新时间：2025-06-11 09:43:50

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
全球应用加速	GAAP_QCSLinkedRoleInCrossBorderCheck	服务相关角色	crossbordercheck.gaap.cloud.ten

GAAP_QCSLinkedRoleInCrossBorderCheck

使用场景：当前角色为全球应用加速（GAAP）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForGAAPLinkedRoleInCrossBorderCheck
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "vpc:DescribeCrossBorderCompliance"
      ]
    }
  ]
}
```

网络安全

云防火墙

最近更新时间：2025-06-11 09:43:36

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云防火墙	CFW_QCSLinkedRoleInGetiOAccess	服务相关角色	GetiOAccess.cfw.cloud.tencent.com

CFW_QCSLinkedRoleInGetiOAccess

使用场景：当前角色为云防火墙（CFW）服务相关角色，该角色将在已关联策略的权限范围内访问或操作您的iOA资源。

权限策略

- 策略名称：QcloudAccessForCFWLinkedRoleInGetiOAccess
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "ioa:CreateConnectorGroup",
        "ioa:CreateConnector",
        "ioa:DescribeConnectors",
        "ioa:DescribeConnectorDownloadUrl",
        "ioa>DeleteConnector",
        "ioa>DeleteConnectorGroup",
        "ioa:DescribeAccountGroups",
        "ioa:DescribeAccountGroup",
        "ioa:DescribeLocalAccounts",
        "ioa:DescribeLocalAccount",
        "ioa:CreateResourceModule",
        "ioa>DeleteResourceModule",
        "ioa:DescribeResourceModules",

```

```
"ioa:CreateBusinessResource",
"ioa:DeleteBusinessResource",
"ioa:ModifyBusinessResource",
"ioa:BindBusinessResourceConnectorGroup",
"ioa:SaveAccountResources",
"ioa:DeleteAccountResources",
"ioa:SaveAccountGroupResources",
"ioa:DeleteAccountGroupResources",
"ioa:DescribeSimpleLocalAccounts",
"ioa:DescribeDeviceInfo",
"ioa:DescribeBusinessResources",
"ioa:ModifyBusinessResourceLevel",
"ioa:DescribeDevicesInfo"
],
"resource": "*"
}
]
```

边缘安全加速平台 EO

最近更新时间：2025-06-11 09:44:10

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
边缘安全加速平台 EO	TEO_QCSLinkedRoleInCertlist	服务相关角色	certlist.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInUpstreamgw	服务相关角色	upstreamgw.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInCAMUserGroup	服务相关角色	camusergroup.teo.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInDnspodaccessEO	服务相关角色	DnspodaccessEO.TEO.cloud.tencent.com
边缘安全加速平台 EO	TEO_QCSLinkedRoleInRealTimeLogCLS	服务相关角色	realtimelogcls.teo.cloud.tencent.com

TEO_QCSLinkedRoleInCertlist

使用场景：当前角色为边缘安全加速平台（TEO）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEOLinkedRoleInCertlist
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "ssl:DescribeCertificate",

```

```
"ssl:DescribeCertificateDetail",
"ssl:DescribeCertificates",
"ssl:DownloadCertificate",
"ssl:ModifyCertificateAlias",
"ssl:UploadCertificate"
]
}
]
}
```

TEO_QCSLinkedRoleInUpstreamgw

使用场景：当前角色为边缘安全加速平台 EO (teo)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEOLinkedRoleInUpstreamgw
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "vpc:DescribeVpcs",
        "vpc:DescribeSubnets",
        "vpc:DescribeDirectConnectGateways"
      ],
      "effect": "allow",
      "resource": [
        "*"
      ]
    }
  ],
  "version": "2.0"
}
```

TEO_QCSLinkedRoleInCAMUserGroup

使用场景：当前角色为边缘安全加速平台（TEO）服务相关角色，该角色将在已关联策略的权限范围内查询您在访问管理 CAM 中配置的用户组列表。

权限策略

- 策略名称：QcloudAccessForTEOLinkedRoleInCAMUserGroup
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cam:GetGroup"
      ],
      "resource": "*"
    }
  ]
}
```

TEO_QCSLinkedRoleInDnspodaccessEO

使用场景：当前角色为边缘安全加速平台（TEO）服务相关角色，该角色将在已关联策略的权限范围内查询您在DNSPod产品内已接入的域名状态以及相关解析记录，并在一键修改解析的场景下帮助您快速完成解析修改将加速服务切换至EO

权限策略

- 策略名称：QcloudAccessForteoLinkedRoleInDnspodaccesEO
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "dnspod:CreateRecord",
        "dnspod:ModifyRecordStatus",
        "dnspod:DescribeRecordList",
        "dnspod:ModifyRecord",
        "dnspod:DescribeDomain"
      ],
      "resource": "*"
    }
  ]
}
```



```
}  
]  
}
```

TEO_QCSLinkedRoleInRealTimeLogCLS

使用场景：当前角色为边缘安全加速平台（TEO）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTEORealTimeLogCLS
- 策略内容：

```
{  
  "version": "2.0",  
  "statement": [  
    {  
      "action": [  
        "cls:pushLog",  
        "cls:searchLog",  
        "cls:listLogset",  
        "cls:getLogset",  
        "cls:listTopic",  
        "cls:getTopic",  
        "cls:createTopic",  
        "cls:modifyTopic",  
        "cls:deleteTopic",  
        "cls:createLogset",  
        "cls:modifyLogset",  
        "cls:deleteLogset",  
        "cls:downloadLog",  
        "cls:getIndex",  
        "cls:modifyIndex",  
        "cls:CreateIndex"  
      ],  
      "resource": "*",  
      "effect": "allow"  
    }  
  ]  
}
```

数据安全

数据安全治理中心

最近更新时间：2025-06-11 09:43:47

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
数据安全治理中心	DSGC_QCSLinkedRoleInApiSec	服务相关角色	apisec.dsgc.cloud.tencent.com

DSGC_QCSLinkedRoleInApiSec

使用场景：当前角色为数据安全治理中心（DSGC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDSGCLinkedRoleInApiSec
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cvm:DescribeInstances",
        "clb:CreateLoadBalancer",
        "clb:DeleteLoadBalancer",
        "clb:CreateListener",
        "clb:DescribeListeners",
        "clb:DeleteListener",
        "clb:DeleteLoadBalancerListeners",
        "clb:RegisterTargets",
        "clb:DeregisterTargets",
        "vpc:CreateVpcEndPointService",
        "vpc:DescribeVpcEndPointService",
        "vpc:ModifyVpcEndPointServiceAttribute",
        "vpc:DeleteVpcEndPointService",
        "vpc:CreateVpcEndPointServiceWhiteList",
      ]
    }
  ]
}
```

```
"vpc:DescribeVpcEndPointServiceWhiteList",
"vpc:DeleteVpcEndPointServiceWhiteList",
"vpc:EnableVpcEndPointConnect",
"vpc:CheckVpcEndPointServiceExist",
"vpc:CreateVpcEndPoint",
"vpc:DescribeVpcEndPoint",
"vpc:ModifyVpcEndPointAttribute",
"vpc:DeleteVpcEndPoint",
"vpc:DeleteVpcEndPointAndServiceAll",
"tat:DescribeAutomationAgentStatus",
"tat:RunCommand",
"tat:DescribeInvocations",
"tat:DescribeInvocationTasks"
],
"resource": "*"
}
]
}
```

应用安全

Web 应用防火墙

最近更新时间：2025-06-11 09:44:15

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
Web 应用防火墙	WAF_QCSLinkedRoleInCLS	服务相关角色	cls.waf.cloud.tencent.com
Web 应用防火墙	WAF_QCSLinkedRoleInAccess	服务相关角色	access.waf.cloud.tencent.com
Web 应用防火墙	WAF_QCSLinkedRoleInCKafka	服务相关角色	ckafka.waf.cloud.tencent.com

WAF_QCSLinkedRoleInCLS

使用场景：当前角色为Web应用防火墙（WAF）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForWAFLinkedRoleInCLS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cls:getLogset",
        "cls:listLogset",
        "cls:getTopic",
        "cls:listTopic",
        "cls:UploadLog",
        "cls:SearchLog",
        "cls:searchLog",
        "cls:pushLog",
        "cls:pullLogs",
        "cls:GetLog",
        "cls:CreateLogset",
        "cls:createLogset",

```

```
"cls:CreateTopic",
"cls:createTopic",
"cls:CreateIndex",
"cls:ModifyIndex",
"cls:modifyIndex",
"cls:DescribeIndex",
"monitor:GetMonitorData"
],
"resource": "*",
"effect": "allow"
}
]
}
```

WAF_QCSLinkedRoleInAccess

使用场景：当前角色为Web应用防火墙（WAF）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForWAFLinkedRoleInAccess
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "dnspod:*",
        "ssl:*",
        "clb:*",
        "vpc:DescribeAddress",
        "vpc:CreateAddress",
        "cvm:DescribeSecurityGroups",
        "cvm:CreateSecurityGroupPolicy",
        "cvm:CreateSecurityGroup",
        "cvm:DescribeSecurityGroupPolicys",
        "cvm:DescribeInstances",
        "cvm:AssociateSecurityGroups",
        "cvm:ModifyInstancesAttribute"
      ],
      "resource": [
```

```
"*"  
]  
}  
]  
}
```

WAF_QCSLinkedRoleInCKafka

使用场景：当前角色为Web应用防火墙（WAF）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForWAFLinkedRoleInCKafka
- 策略内容：

```
{  
  "version": "2.0",  
  "statement": [  
    {  
      "effect": "allow",  
      "resource": [  
        "*"   
      ],  
      "action": [  
        "kafka:DescribeInstanceAttributes",  
        "kafka:DescribeTopicAttributes",  
        "kafka:DescribeUser",  
        "kafka:GetInstanceAttributes",  
        "kafka:GetTopicAttributes",  
        "kafka:DescribeTopicDetail",  
        "kafka:GetInstanceAttributes",  
        "kafka:GetTopicAttributes",  
        "kafka:DescribeInstances",  
        "kafka:DescribeInstancesDetail",  
        "kafka:DescribeRoute",  
        "kafka:DescribeTopic",  
        "kafka:ListRoute",  
        "kafka:ListTopic",  
        "monitor:GetMonitorData"  
      ]  
    }  
  ]  
}
```


域名与网站

SSL 证书

最近更新时间：2025-06-11 09:44:04

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
SSL证书	SSL_QCSLinkedRoleInCertificateWaf	服务相关角色	certificatewaf.ssl.cloud.te
SSL证书	SSL_QCSLinkedRoleInCertificateDependence	服务相关角色	certificatedependence.ss
SSL证书	SSL_QCSLinkedRoleInReplaceLoadCertificate	服务相关角色	replaceloadcertificate.ssl.
SSL证书	SSL_QCSLinkedRoleInCertificateCloudMonitor	服务相关角色	certificatecloudmonitor.ss
SSL证书	SSL_QCSLinkedRoleInDescribeDeployedResources	服务相关角色	describedeployedresourc

SSL_QCSLinkedRoleInCertificateWaf

使用场景：当前角色为SSL证书（SSL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSSLLinkedRoleInCertificateWaf
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "waf:DescribeSpartaProtectionList",
        "waf:DescribeSpartaProtectionInfo",

```



```
"waf:DescribeUserInstances",
"waf:DescribeUserQPS",
"waf:DescribePeakPoints",
"waf:AddSpartaProtection",
"waf:DeleteSpartaProtection",
"waf:ModifySpartaProtection",
"waf:ModifyProtectionStatus",
"waf:DescribeDomains"
],
"resource": [
  "*"
]
}
}
```

SSL_QCSLinkedRoleInCertificateDependence

使用场景：当前角色为SSL证书（SSL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSSLLinkedRoleInCertificateDependence
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "dnspod:CreateRecord",
        "dnspod:DescribeDomain",
        "dnspod:CreateDomain",
        "dnspod:DescribeRecordList",
        "dnspod:DeleteRecord",
        "dnspod:DescribeDomain",
        "dnspod:ModifyRecordStatus"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

SSL_QCSLinkedRoleInReplaceLoadCertificate

使用场景：当前角色为SSL证书（SSL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSSLLinkedRoleInReplaceLoadCertificate
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "clb:ReplaceCertForLoadBalancers",
        "waf:DescribeCertificatedDomain",
        "waf:ModifyCertificatedDomain",
        "live:DescribeLiveDomainsByCerts",
        "live:ModifyLiveDomainCertBindings",
        "antiddos:DescribeL7RulesBySSLCertId",
        "antiddos:CreateL7RuleCerts",
        "clb:DescribeLoadBalancerListByCertId",
        "clb:DescribeLoadBalancers",
        "clb:DescribeListeners",
        "clb:ModifyListener",
        "clb:ModifyDomainAttributes",
        "clb:DescribeTaskStatus",
        "cos:GetBucketDomain",
        "cos:GetBucketDomainCertificate",
        "cos:GetService",
        "cos:PutBucketDomainCertificate",
        "tke:DescribeClusters",
        "tke:AcquireClusterAdminRole",
        "tke:AcquireEKSClusterAdminRole",
        "lighthouse:DescribeSupportHttpsInstances",
        "lighthouse:InstallCertificate",
        "lighthouse:DescribeInstallCertificateTasks",
        "vod:DescribeVodDomainsByCertIds",
        "vod:ModifyVodDomainCertBindings",
        "vod:UpdateCertForVodDomains",
        "clb:DescribeLoadBalancerCount",

```

```
"teo:ModifyHostsCertificateByHosts",
"teo:DescribeHostsByCertID",
"tcb:DescribeEnvs",
"tcb:DescribeCloudBaseGWService",
"tcb:DescribeHostingDomain",
"tcb:BindCloudBaseAccessDomain",
"tcb:CreateHostingDomain",
"tcb:ModifyCloudBaseAccessDomain",
"tcb:ModifyHostingDomain",
"tse:ModifyCloudNativeAPIGatewayCertificate",
"tse:DescribeCloudNativeAPIGatewayCertificates",
"tse:DescribeCloudNativeAPIGateways",
"cdn:DescribeCdnDomainsByCerts",
"cdn:UpdateDomainHttps",
"tcm:DescribeMeshList",
"tcm:DescribeIstioGatewayList",
"tcm:ModifyGatewayCert"
],
"resource": [
  "*"
]
}
]
```

SSL_QCSLinkedRoleInCertificateCloudMonitor

使用场景：当前角色为SSL 证书（SSL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSSLLinkedRoleInCertificateCloudMonitor
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
```

```
"monitor:CreateAlarmPolicy",
"monitor:DeleteAlarmPolicy",
"monitor:DescribeAlarmPolicies",
"monitor:ModifyAlarmPolicyStatus",
"monitor:BindingPolicyObject",
"monitor:UnBindingPolicyObject",
"monitor:ModifyAlarmPolicyNotice",
"monitor:CreateAlarmNotice",
"monitor:DeleteAlarmNotices",
"monitor:ModifyAlarmNotice",
"monitor:DescribeAlarmNotices",
"monitor:UnBindingAllPolicyObject"
]
}
]
}
```

SSL_QCSLinkedRoleInDescribeDeployedResources

使用场景：当前角色为 SSL 证书（SSL）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForSSLLinkedRoleInDescribeDeployedResources
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "clb:ReplaceCertForLoadBalancers",
        "waf:DescribeCertificatedDomain",
        "waf:ModifyCertificatedDomain",
        "live:DescribeLiveDomainsByCerts",
        "live:ModifyLiveDomainCertBindings",
        "antiddos:DescribeL7RulesBySSLCertId",
        "antiddos:CreateL7RuleCerts",
        "clb:DescribeLoadBalancerListByCertId",
        "cdn:UpdateDomainsCertificate",
        "teo:DescribeHostsByCertID",
        "teo:ModifyHostsCertificateByHosts"
      ]
    }
  ]
}
```

```
],  
  "resource": [  
    "*" ]  
  }  
]
```

私有域解析 Private DNS

最近更新时间：2025-06-11 09:44:02

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
私有域解析 Private DNS	PrivateDNS_QCSLinkedRoleInPL	服务相关角色	privatedns.cloud.tencent.com
私有域解析 Private DNS	PrivateDNS_QCSLinkedRoleInCls	服务相关角色	privatedns.qcloud.com

PrivateDNS_QCSLinkedRoleInPL

使用场景：当前角色为私有域解析 Private DNS（privatedns）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForPrivateDNSLinkedRoleInPL
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "vpc:CreateVpcEndPoint",
        "vpc:DeleteVpcEndPoint",
        "vpc:CreateVpcEndPointService",
        "vpc:DeleteVpcEndPointService",
        "vpc:CreateVpcEndPointServiceWhiteList",
        "vpc:DeleteVpcEndPointServiceWhiteList",
        "vpc:DescribeVpcEndPointService",
        "clb:DescribeLoadBalancers",
        "clb:DescribeLoadBalancersDetail",
        "clb:DescribeListeners",
        "clb:DescribeTargets"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ]
}
```

```
],  
"version": "2.0"  
}
```

PrivateDNS_QCSLinkedRoleInCls

使用场景：当前角色为私有域解析(privateDNS)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForPrivateDNSLinkedRoleInCLS
- 策略内容：

```
{  
  "version": "2.0",  
  "statement": [  
    {  
      "effect": "allow",  
      "action": [  
        "cls:DescribeConfigs",  
        "cls:DescribeDashboards",  
        "cls:DescribeTopics",  
        "cls:GetChart",  
        "cls:GetClsService",  
        "cls:GetDashboard",  
        "cls:getCursor",  
        "cls:getIndex",  
        "cls:getLogset",  
        "cls:getTopic",  
        "cls:searchLog",  
        "cls:CreateChart",  
        "cls:CreateDashboard",  
        "cls:CreateIndex",  
        "cls:ModifyDashboard",  
        "cls:createLogset",  
        "cls:createTopic",  
        "cls:downloadLog",  
        "cls:pushLog",  
        "cls:DescribeLogsets",  
        "cls:ListChart",  
        "cls:ListDashboard",  
        "cls:listLogset",  
        "cls:listTopic",  
      ],  
    }  
  ]  
}
```

```
"cls:DescribeAgentConfigs"  
],  
"resource": [  
  "*" ]  
}  
]
```


移动解析 HTTPDNS

最近更新时间：2025-06-11 09:43:53

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
移动解析 HTTPDNS	HTTPDNS_QCSLinkedRoleInClsLog	服务相关 角色	httpdnslog.cloud.tencent.com
移动解析 HTTPDNS	HTTPDNS_QCSLinkedRoleInCustomdns	服务相关 角色	customdns.httpdns.cloud.tencent.co

HTTPDNS_QCSLinkedRoleInClsLog

使用场景：该策略仅供HTTPDNS（HTTPDNS）服务相关角色（HTTPDNS_QCSLinkedRoleInClsLog）进行关联，用于HTTPDNS访问其他云服务资源。

权限策略

- 策略名称：QcloudAccessForHTTPDNSLinkedRoleInLog
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cls:pushLog"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
  "version": "2.0"
}
```

HTTPDNS_QCSLinkedRoleInCustomdns

使用场景：当前角色为移动解析（HTTPDNS）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForHTTPDNSLinkedRoleInCustomdns
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "scf:GetFunction",
        "scf:GetAlias",
        "scf:ListFunctions",
        "scf:CreateNamespace",
        "scf:ListNamespaces",
        "scf:InvokeFunction",
        "scf:ListVersionByFunction",
        "scf:ListAliases"
      ]
    }
  ]
}
```

大数据

弹性 MapReduce

最近更新时间：2025-06-11 09:43:49

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
弹性 MapReduce	EMR_QCSLinkedRoleInApplicationDataAccess	服务相关角色	applicationdataaccess.emr.clo

EMR_QCSLinkedRoleInApplicationDataAccess

使用场景：当前角色为弹性MapReduce (EMR)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForEMRLinkedRoleInApplicationDataAccess
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:GetService",
        "cos:GetBucket",
        "cos:ListMultipartUploads",
        "cos:GetObject",
        "cos:HeadObject",
        "cos:OptionsObject",
        "cos:ListParts",
        "cos>DeleteObject",
        "cos:PostObject",
        "cos:PutObject",
        "cos:InitiateMultipartUpload",
        "cos:UploadPart",
        "cos:UploadPartCopy",
        "cos:CompleteMultipartUpload",

```

```
"cos:AbortMultipartUpload",
"cos:AppendObject",
"cos:HeadBucket",
"cos:RenameObject",
"cos:TruncateObject",
"cos:PutSymlink",
"cos:GetSymlink"
],
"resource": "*",
"effect": "allow"
}
]
}
```

Elasticsearch Service

最近更新时间：2025-06-11 09:43:49

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
Elasticsearch Service	ES_QCSLinkedRoleInAccessCos	服务相关角色	acesscos.es.cloud.tencent.com
Elasticsearch Service	ES_QCSLinkedRoleInDataImport	服务相关角色	dataimport.es.cloud.tencent.com
Elasticsearch Service	ES_QCSLinkedRoleInLogSyncCls	服务相关角色	logsynccls.es.cloud.tencent.com
Elasticsearch Service	ES_QCSLinkedRoleInVpcOperate	服务相关角色	vpcoperate.es.cloud.tencent.com
Elasticsearch Service	ES_QCSLinkedRoleInBeatsCollector	服务相关角色	beatscollector.es.cloud.tencent.com

ES_QCSLinkedRoleInAccessCos

使用场景：当前角色为检索服务（ES）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForEsLinkedRoleInCosAcess
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:GetBucket",
        "cos:HeadBucket",
        "cos:GetObject",
        "cos:HeadObject",
        "cos:PutObject",
        "cos:PostObject",

```

```
"cos:InitiateMultipartUpload",
"cos:ListMultipartUploads",
"cos:ListParts",
"cos:UploadPart",
"cos:CompleteMultipartUpload",
"cos:DeleteObject",
"cos:DeleteMultipleObjects"
],
"effect": "allow",
"resource": "*"
}
],
"version": "2.0"
}
```

ES_QCSLinkedRoleInDataImport

使用场景：当前角色为 Elasticsearch Service（ES）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForESLinkedRoleInDataImport
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "kafka:DescribeInstancesDetail",
        "kafka:DescribeInstances",
        "kafka:CreateTopic",
        "kafka:DescribeTopicDetail",
        "kafka:DescribeTopic",
        "kafka:DescribeRoute",
        "kafka:CreateDatahubTopic",
        "kafka:DescribeDatahubTopic",
        "kafka:CreateConnectResource",
        "kafka:DescribeConnectResource",
        "kafka:CreateDatahubTask",
        "kafka:DescribeDatahubTask",
        "tat:RunCommand",
        "tat:DescribeInvocations",

```

```
"tat:DescribeAutomationAgentStatus",
"tke:DescribeClusters",
"tke:DescribeClusterReleases",
"tke:CreateClusterRelease",
"tke:UpgradeClusterRelease",
"tke:UninstallClusterRelease",
"tke:CancelClusterRelease",
"ckafka:DeleteDatahubTopic",
"ckafka:DeleteConnectResource",
"ckafka:DeleteDatahubTask",
"ckafka:DeleteDatahubGroup",
"ckafka:ModifyGroupOffsets",
"ckafka:ModifyDatahubResource",
"cvm:DescribeInstances",
"emr:DescribeClusterLogInfo",
"emr:NotifyEmr"
],
"resource": "*",
"effect": "allow"
}
]
```

ES_QCSLinkedRoleInLogSyncCls

使用场景：当前角色为Elasticsearch Service（ES）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForESLinkedRoleInLogSyncCls
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cls:ModifyTopic",
        "emr:AddClusterLogsToCls",
        "emr:RemoveClusterLogsToCls",
        "emr:DescribeInstances",
        "cls:RealtimeProducer"
      ],
      "effect": "allow",
```

```
"resource": "*"
}
],
"version": "2.0"
}
```

ES_QCSLinkedRoleInVpcOperate

使用场景：当前角色为Elasticsearch Service (ES)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForESLinkedRoleInVpcOperate
- 策略内容：

```
{
  "version": "1.0",
  "statement": [
    {
      "action": [
        "vpc:DescribeVpcEx",
        "vpc:DescribeSubnetEx",
        "vpc:CreateCcn",
        "vpc:AttachCcnInstances",
        "vpc>DeleteCcn",
        "vpc:DetachCcnInstances",
        "vpc:DescribeNetworkInterfaces",
        "vpc:CreateNetworkInterface",
        "vpc>DeleteNetworkInterface",
        "vpc:DescribeVpcTaskResult",
        "vpc:CreateVpcEndPoint",
        "vpc:DescribeVpcEndPoint",
        "vpc:ModifyVpcEndPointAttribute",
        "vpc>DeleteVpcEndPoint",
        "vpc:DisassociateVpcEndPointSecurityGroups",
        "cvm:DescribeSecurityGroups"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```


ES_QCSLinkedRoleInBeatsCollector

使用场景：当前角色为 Elasticsearch Service（ES）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForESLinkedRoleInBeatsCollector
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "tat:RunCommand",
        "tat:DescribeInvocations",
        "tat:DescribeAutomationAgentStatus",
        "tke:DescribeClusters",
        "tke:DescribeClusterReleases",
        "tke:CreateClusterRelease",
        "tke:UpgradeClusterRelease",
        "tke:UninstallClusterRelease",
        "tke:CancelClusterRelease",
        "cvm:DescribeInstances",
        "emr:DescribeClusterLogInfo",
        "emr:NotifyEmr"
      ],
      "resource": [
        "*"
      ]
    }
  ]
}
```

云数据仓库

最近更新时间：2025-06-11 09:43:33

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCKCOS	服务相关角色	ckcos.cdwch.cloud.tencent.com
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCdwchClb	服务相关角色	cdwchclb.cdwch.cloud.tencent.com
腾讯云数据仓库 TCHouse-C	CDWCH_QCSLinkedRoleInCKLOGSHOW	服务相关角色	cklogshow.cdwch.cloud.tencent.co

CDWCH_QCSLinkedRoleInCKCOS

使用场景：当前角色为腾讯云数据仓库 TCHouse-C服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDWCHLinkedRoleInCKCOS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:AbortMultipartUpload",
        "cos:GetBucket",
        "cos:GetBucketACL",
        "cos:GetBucketAccelerate",
        "cos:GetBucketCORS",
        "cos:GetBucketDomain",
        "cos:GetBucketEncryption",

```

```
"cos:GetBucketIntelligentTiering",
"cos:GetBucketInventory",
"cos:GetBucketLifecycle",
"cos:GetBucketLocation",
"cos:GetBucketLogging",
"cos:GetBucketNotification",
"cos:GetBucketObjectVersions",
"cos:GetBucketOrigin",
"cos:GetBucketPolicy",
"cos:GetBucketReferer",
"cos:GetBucketReplication",
"cos:GetBucketTagging",
"cos:GetBucketVersionAcl",
"cos:GetBucketVersioning",
"cos:GetBucketWebsite",
"cos:GetObject",
"cos:GetObjectACL",
"cos:GetObjectTagging",
"cos:GetObjectVersionAcl",
"cos:GetService",
"cos:HeadBucket",
"cos:HeadObject",
"cos:ListMultipartUploads",
"cos:ListParts",
"cos:OptionsObject",
"cos:AppendObject",
"cos:CompleteMultipartUpload",
"cos:InitiateMultipartUpload",
"cos:PostObject",
"cos:PostObjectRestore",
"cos:PutBucket",
"cos:PutBucketEncryption",
"cos:PutBucketIntelligentTiering",
"cos:PutBucketInventory",
"cos:PutBucketLifecycle",
"cos:PutBucketLogging",
"cos:PutBucketReplication",
"cos:PutBucketVersioning",
"cos:PutObject",
"cos:PutObjectCopy",
"cos:PutObjectTagging",
"cos:UploadPart",
"cos:UploadPartCopy",
"cos:DeleteMultipleObjects",
"cos:DeleteObject",
"cos:GetVodPlayList",
"cos:DeleteObjectTagging"
```

```
],  
  "resource": [  
    "*"   
  ]  
}  
]
```

CDWCH_QCSLinkedRoleInCdwchClb

使用场景：当前角色为访问管理（CAM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDWCHLinkedRoleInCdwchClb
- 策略内容：

```
{  
  "version": "2.0",  
  "statement": [  
    {  
      "effect": "allow",  
      "action": [  
        "clb:*"  
      ],  
      "resource": "*"   
    }  
  ]  
}
```

CDWCH_QCSLinkedRoleInCKLOGSHOW

使用场景：当前角色为腾讯云数据仓库 TCHouse-C服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDWCHLinkedRoleInCKLOGSHOW
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cls:DescribeConfigs",
        "cls:DescribeIndex",
        "cls:DescribeMachines",
        "cls:GetAccount",
        "cls:DescribeTopics",
        "cls:GetLog",
        "cls:SearchLog",
        "cls:getConfig",
        "cls:getConsumerGroupCursor",
        "cls:getCursor",
        "cls:getIndex",
        "cls:getLogset",
        "cls:getMachineGroup",
        "cls:getMachineStatus",
        "cls:getShipper",
        "cls:getTopic",
        "cls:searchLog",
        "cls:ShowContext",
        "cls:ApplyConfigToMachineGroup",
        "cls:CreateConfig",
        "cls:CreateIndex",
        "cls:CreateLogset",
        "cls:CreateMachineGroup",
        "cls:CreateTopic",
        "cls>DeleteIndex",
        "cls>DeleteConfig",
        "cls>DeleteMachineGroup",
        "cls:ModifyIndex",
        "cls:ModifyMachineGroup",
        "cls:createLogset",
        "cls:createMachineGroup",
        "cls:createShipper",
        "cls:createTopic",
        "cls:modifyIndex",
        "cls:modifyLogset",
        "cls:modifyMachineGroup",
        "cls:modifyShipper",
        "cls:modifyTopic",
        "cls:pushLog",
        "cls:deleteMachineGroup",

```

```
"cls:deleteShipper",
"cls:DescribeAgentConfigs",
"cls:DescribeLogsets",
"cls:listLogset",
"cls:listMachineGroup",
"cls:listShipper",
"cls:listTopic",
"cls:agentHeartBeat",
"cls:DescribeMachineGroups",
"tag:TagResources"
],
"resource": [
  "*"
]
}
]
}
```

云数据仓库 PostgreSQL

最近更新时间：2025-06-11 09:43:35

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
腾讯云数据仓库 TCHouse-P	CDWPG_QCSLinkedRoleInPGCOS	服务相关角色	pgcos.cdwpg.cloud.tencent.com
腾讯云数据仓库 TCHouse-P	CDWPG_QCSLinkedRoleInPGKMS	服务相关角色	pgkms.cdwpg.cloud.tencent.com

CDWPG_QCSLinkedRoleInPGCOS

使用场景：当前角色为云数据仓库 PostgreSQL（CDWPG）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDWPGLinkedRoleInPGCOS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:AbortMultipartUpload",
        "cos:GetBucket",
        "cos:GetBucketACL",
        "cos:GetBucketAccelerate",
        "cos:GetBucketCORS",
        "cos:GetBucketDomain",
        "cos:GetBucketEncryption",
        "cos:GetBucketIntelligentTiering",
        "cos:GetBucketInventory",
        "cos:GetBucketLifecycle",
        "cos:GetBucketLocation",
        "cos:GetBucketLogging",
        "cos:GetBucketNotification",

```

```
"cos:GetBucketObjectVersions",
"cos:GetBucketOrigin",
"cos:GetBucketPolicy",
"cos:GetBucketReferer",
"cos:GetBucketReplication",
"cos:GetBucketTagging",
"cos:GetBucketVersionAcl",
"cos:GetBucketVersioning",
"cos:GetBucketWebsite",
"cos:GetObject",
"cos:GetObjectACL",
"cos:DeleteObject",
"cos:DeleteMultipleObjects",
"cos:GetObjectTagging",
"cos:GetObjectVersionAcl",
"cos:GetService",
"cos:HeadBucket",
"cos:HeadObject",
"cos:ListMultipartUploads",
"cos:ListParts",
"cos:OptionsObject",
"cos:AppendObject",
"cos:CompleteMultipartUpload",
"cos:InitiateMultipartUpload",
"cos:PostObject",
"cos:PostObjectRestore",
"cos:PutBucket",
"cos:PutBucketEncryption",
"cos:PutBucketIntelligentTiering",
"cos:PutBucketInventory",
"cos:PutBucketLifecycle",
"cos:PutBucketLogging",
"cos:PutBucketReplication",
"cos:PutBucketVersioning",
"cos:PutObject",
"cos:PutObjectCopy",
"cos:PutObjectTagging",
"cos:UploadPart",
"cos:UploadPartCopy",
"chdfs:DescribeMountPoint",
"chdfs:DescribeFileSystem",
"chdfs:DescribeAccessGroups",
"chdfs:DescribeAccessRules",
"chdfs:ModifyFileSystem",
"chdfs:ModifyAccessRules",
"chdfs:CreateAccessGroup",
"chdfs:CreateAccessRules",
```



```
"chdfs:AssociateAccessGroups",
"chdfs:DisassociateAccessGroups",
"chdfs>DeleteAccessGroup",
"chdfs>DeleteAccessRules",
"chdfs:DescribeFileSystems",
"chdfs:DescribeMountPoints"
],
"resource": [
  "*"
]
}
]
```

CDWPG_QCSLinkedRoleInPGKMS

使用场景：当前角色为腾讯云数据仓库 TCHouse-P(CDWPG)服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCDWPGLinkedRoleInPGKMS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "kms:ListKeyDetail",
        "kms:CreateKey",
        "kms:GenerateDataKey",
        "kms:Decrypt",
        "kms:BindCloudResource",
        "kms:UnbindCloudResource"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

数据湖计算

最近更新时间：2025-06-11 09:43:46

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
数据湖计算	DLC_QCSLinkedRoleInCheckDLCResource	服务相关角色	checkdlcresource.dlc.cloud.tencent

DLC_QCSLinkedRoleInCheckDLCResource

使用场景：当前角色为数据湖计算 Data Lake Compute（DLC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForDLCLinkedRoleInCheckDLCResource
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:GetService",
        "cos:GetBucket",
        "cos:ListMultipartUploads",
        "cos:GetObject*",
        "cos:HeadObject",
        "cos:GetBucketObjectVersions",
        "cos:OptionsObject",
        "cos:ListParts",
        "cos>DeleteObject",
        "cos:PostObject",
        "cos:PostObjectRestore",
        "cos:PutObject*",
        "cos:InitiateMultipartUpload",
        "cos:UploadPart",
        "cos:UploadPartCopy",
        "cos:CompleteMultipartUpload",

```

```
"cos:AbortMultipartUpload",
"cos:DeleteMultipleObjects",
"cos:AppendObject",
"cos:HeadBucket",
"vpc:DescribeRouteTable",
"vpc:CreateRoute",
"vpc:AcceptVpcPeeringConnection",
"vpc:CreateVpcPeeringConnectionEx",
"vpc:CreateVpcPeeringConnection",
"vpc:DeleteVpcPeeringConnection",
"vpc:DeleteVpcPeeringConnectionEx",
"vpc:AcceptVpcPeeringConnectionEx",
"vpc:DescribeVpcPeeringConnections",
"cloudaudit:DescribeEvents",
"cos:GetBucket*",
"cos:PutBucket*",
"cos:DeleteBucket*",
"cos:RenameObject",
"monitor:GetMonitorData",
"chdfs:DescribeMountPoint",
"chdfs:DescribeFileSystem",
"chdfs:DescribeAccessGroups",
"chdfs:DescribeAccessRules",
"chdfs:ModifyFileSystem",
"chdfs:ModifyAccessRules",
"chdfs:CreateAccessGroup",
"chdfs:CreateAccessRules",
"chdfs:AssociateAccessGroups",
"chdfs:DisassociateAccessGroups",
"chdfs:DeleteAccessGroup",
"chdfs:DeleteAccessRules",
"vpc:DescribeAssistantCidr",
"vpc:DescribeVpcEx",
"chdfs:DescribeMountPoints",
"oceanus:DescribeWorkSpaces",
"oceanus:DescribeClusters",
"oceanus:DescribeCHDFSAccessGroups",
"oceanus:CreateCHDFSAccessGroup",
"vpc:DescribeVpcEndPoint",
"vpc:CreateVpcEndPoint",
"vpc:DeleteVpcEndPoint",
"tcr:CreateServiceAccount",
"tcr:DeleteServiceAccount",
"tcr:DescribeServiceAccounts",
"tcr:CreateMultipleSecurityPolicy",
"tcr:DescribeSecurityPolicies",
"tcr:DescribeRepositories",
```

```
"tcr:DescribeExternalEndpointStatus",
"tcr:ManageExternalEndpoint",
"tccatalog:DescribeTccCatalog",
"tccatalog:DescribeTccCatalogs",
"tccatalog:BindTccVpcEndPointServiceWhiteList",
"tccatalog:AcceptTccVpcEndPointConnect",
"tccatalog:DescribeTccVipInternal",
"ssm:GetSecretValue"
],
"resource": "*"
}
]
}
```

中间件

消息队列 CKafka

最近更新时间：2025-06-11 09:44:16

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
消息队列 CKafka 版	cosCkafka_QCSRole	服务角色	ckafka.qcloud.com

cosCkafka_QCSRole

使用场景：cos access from ckafka role

权限策略

- 策略名称：QcloudCOSAccessForCkafkaRole
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:PutObject",
        "cos:GetObject",
        "cos:DeleteObject",
        "cos:ListParts",
        "cos:UploadPart"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```

消息队列 RocketMQ 版

最近更新时间：2025-06-11 09:44:12

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
消息队列 RocketMQ 版	RocketMQ_QCSLinkedRoleInSendSSLcertificate	服务相关角色	sendSSLcertificate.rocketmq

RocketMQ_QCSLinkedRoleInSendSSLcertificate

使用场景：用于获取您维护在腾讯云的 SSL 证书，下发到消息队列的服务端。当前角色为访问管理（CAM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForRocketMQLinkedRoleInSendSSLcertificate
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "ssl:DescribeCertificateDetail",
        "ssl:DescribeCertificates",
        "ssl:UploadCertificate"
      ],
      "resource": "*"
    }
  ]
}
```

互动视频服务

实时音视频

最近更新时间：2025-06-11 09:44:13

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
实时音视频	TRTC_QCSLinkedRoleInCOSAccess	服务相关角色	cosaccess.trtc.cloud.tencent.com
实时音视频	TRTC_QCSLinkedRoleIntrtcCloudRecording	服务相关角色	trtccloudrecording.trtc.cloud.tencent.com

TRTC_QCSLinkedRoleInCOSAccess

使用场景：TRTC授权访问cos

权限策略

- 策略名称：QcloudAccessForTRTCLinkedRoleInCOSAccess
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:DeleteBucket",
        "cos:PutBucket",
        "cos:GetBucket",
        "cos:PutObjectCopy",
        "cos:DeleteObject",
        "cos:PostObject",
        "cos:PutObject",
        "cos:GetBucketOrigin",
        "cos:GetObject",
        "cos:DeleteBucketOrigin",
        "cos:AppendObject"
      ],
    },
  ],
}
```

```
"resource": "*"
}
]
}
```

TRTC_QCSLinkedRoleIntrtcCloudRecording

使用场景：当前角色为实时音视频（TRTC）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTRTCLinkedRoleInCloudRecording
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:GetService",
        "cos:GetBucket",
        "cos:ListMultipartUploads",
        "cos:GetObject",
        "cos:HeadObject",
        "cos:GetBucketObjectVersions",
        "cos:OptionsObject",
        "cos:ListParts",
        "cos:PostObject",
        "cos:PostObjectRestore",
        "cos:PutObject",
        "cos:InitiateMultipartUpload",
        "cos:UploadPart",
        "cos:UploadPartCopy",
        "cos:CompleteMultipartUpload",
        "cos:AbortMultipartUpload",
        "cos:AppendObject"
      ],
      "resource": "*",
      "effect": "allow"
    }
  ]
}
```


低代码互动课堂

最近更新时间：2025-06-11 09:43:55

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
实时互动-教育版	LCIC_QCSLinkedRoleInTransfer	服务相关角色	transfer.lcic.cloud.tencent.com

LCIC_QCSLinkedRoleInTransfer

使用场景：当前角色可以从实时互动-教育版控制台访问云点播服务，实现访问、读取、写入等操作。当前角色为访问管理（CAM）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForLCICLinkedRoleInTransfers
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "vod:DescribeSubAppIds",
        "vod:DescribeSubAppId",
        "vod:DescribeSubAppCountData",
        "vod:DescribeSubAppIdsForConsole",
        "vod:CommitUpload",
        "vod:ApplyUpload",
        "vod:EditMedia",
        "vod:PullUpload",
        "vod:ProcessMedia",
        "vod:DescribeTaskDetail"
      ],
      "resource": "*"
    }
  ]
}
```

媒体点播

云点播

最近更新时间：2025-06-11 09:44:14

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云点播	VOD_LogToCLS	服务相关角色	logtocls.vod.cloud.tencent.com
云点播	VOD_QCSLinkedRoleInHosting	服务相关角色	coshosting.vod.cloud.tencent.com
云点播	VOD_QCSLinkedRoleIn_EOacceleration	服务相关角色	eoacceleration.vod.cloud.tencent.com
云点播	VOD_QCSLinkedRoleInManageSSLCertificates	服务相关角色	managesslcertificates.vod.cloud.tencent.com

VOD_LogToCLS

使用场景：当前角色为云点播（VOD）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVODLogToCLS
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cls:pushLog",
        "cls:listLogset",
        "cls:getLogset",
        "cls:listTopic",
        "cls:getTopic",
        "cls:createTopic",

```

```
"cls:modifyTopic",
"cls:deleteTopic",
"cls:createLogset",
"cls:modifyLogset",
"cls:deleteLogset",
"cls:getIndex",
"cls:modifyIndex",
"cls:CreateIndex"
],
"resource": "*",
"effect": "allow"
}
]
```

VOD_QCSLinkedRoleInHosting

使用场景：当前角色为云点播（VOD）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVODLinkedRoleInHosting
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cos:GetService",
        "cos:GetBucket",
        "cos:HeadBucket",
        "cos:GetBucketObjectVersions",
        "cos:PutObject",
        "cos:PutObjectCopy",
        "cos:PostObject",
        "cos:GetObject",
        "cos:HeadObject",
        "cos:DeleteObject",
        "cos:DeleteMultipleObjects",
        "cos:OptionsObject",
        "cos:PostObjectRestore",
        "cos:PutObjectACL",
```

```
"cos:GetObjectACL",
"cos:PutObjectTagging",
"cos:GetObjectTagging",
"cos:DeleteObjectTagging",
"cos:InitiateMultipartUpload",
"cos:UploadPart",
"cos:UploadPartCopy",
"cos:CompleteMultipartUpload",
"cos:AbortMultipartUpload",
"cos:ListMultipartUploads",
"cos:ListParts"
],
"resource": "*",
"effect": "allow"
}
]
```

VOD_QCSLinkedRoleIn_EOacceleration

使用场景：当前角色为云点播（VOD）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVODLinkedRoleInEOacceleration
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "teo:DescribeHostsSetting",
        "teo:DescribeRules",
        "teo:DescribeRulesSetting",
        "teo:DescribeRulesEngine",
        "teo:CreateAccelerationDomain",
        "teo:DescribeAccelerationDomains",
        "teo:ModifyAccelerationDomain",
        "teo:ModifyAccelerationDomainStatuses",
        "teo:DescribeZones",
        "teo:ModifyRule",

```

```
"teo:DescribeZoneSetting",
"teo:CreateRule"
],
"resource": "*"
}
]
}
```

VOD_QCSLinkedRoleInManageSSLCertificates

使用场景：当前角色为云点播（VOD）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForVODLinkedRoleInManageSSLCertificates
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "ssl:UploadCertificate",
        "ssl:DescribeCertificates",
        "ssl:DescribeCertificateDetail"
      ]
    }
  ]
}
```

实时云渲染

应用云渲染

最近更新时间：2025-06-11 09:43:30

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
应用云渲染	CAR_QCSLinkedRoleInCloudStorage	服务相关角色	cloudstorage.car.cloud.tencent.com

CAR_QCSLinkedRoleInCloudStorage

使用场景：当前角色为应用云渲染（CAR）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForCARLinkedRoleInCloudStorage
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cos:PutObject",
        "cos:InitiateMultipartUpload",
        "cos:ListMultipartUploads",
        "cos:ListParts",
        "cos:UploadPart",
        "cos:CompleteMultipartUpload",
        "cos:AbortMultipartUpload",
        "cos:HeadObject",
        "cos:GetObject"
      ],
      "effect": "allow",
      "resource": "*"
    }
  ],
```

```
"version": "2.0"  
}
```

游戏服务

游戏多媒体引擎

最近更新时间：2025-06-11 09:43:51

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
游戏多媒体引擎	GME_QCSLinkedRoleInGameMedia	服务相关角色	gamemedia.gme.cloud.tencent.com

GME_QCSLinkedRoleInGameMedia

使用场景：当前角色为游戏多媒体引擎（GME）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForGMELinkedRoleInGameMedia
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "cos:HeadBucket",
        "cos:GetBucket",
        "cos:HeadObject",
        "cos:GetObject",
        "cos:PutObject",
        "cos:PutObjectCopy",
        "cos:DeleteObject",
        "cos:DeleteMultipleObjects",
        "cos:RenameObject",
        "cos:InitiateMultipartUpload",

```



```
"cos:UploadPart",  
"cos:UploadPartCopy",  
"cos:CompleteMultipartUpload",  
"cos:AbortMultipartUpload",  
"cos:ListMultipartUploads",  
"cos:ListParts",  
"cos:GetService",  
"cos:PutBucket "  
]  
}  
]  
}
```

云资源管理

资源编排 TIC

最近更新时间：2024-11-26 10:00:50

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
资源编排 TIC	TIC_QCSLinkedRoleInInfrastructureAsCode	服务相关角色	infrastructureascode.tic.cloud.tencent.com

TIC_QCSLinkedRoleInInfrastructureAsCode

使用场景：当前角色为资源编排（TIC）服务相关角色，用于授权 TIC 编排 CVM、VPC、COS 等腾讯云资源，无需用户托管密钥，操作更高效、更安全。该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTICRoleInInfrastructureAsCode
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "cvm:*",
        "vpc:*",
        "clb:*",
        "as:*",
        "cmqtopic:*",
        "cmqqueue:*",
        "cos:*",
        "scf:*",
        "tag:*",
        "monitor:*",
        "cfs:*",
        "cos:*",
        "ckafka:*",
        "apigw:*",

```

```
"cdb:*",
"mongodb:*",
"redis:*",
"cynosdb:*",
"dcdm:*",
"tcaplusdb:*",
"cdn:*",
"gaap:*",
"es:*",
"gme:*",
"sms:*",
"ssl:*",
"cam:*",
"bgpip:*",
"waf:*",
"finance:*",
"clouddaudit:*",
"sqlserver:*",
"postgres:*",
"vod:*",
"cls:*",
"sls:*",
"tcr:*",
"ecdn:*",
"kms:*"
],
"resource": "*",
"effect": "allow"
}
]
}
```

云顾问

最近更新时间：2025-06-11 09:43:25

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云顾问	Advisor_QCSLinkedRoleInCloudDiagnosis	服务相关角色	cd.advisor.cloud.tencent.com
云顾问	Advisor_QCSLinkedRoleInBusinessContinuity	服务相关角色	businesscontinuity.advisor.cloucd

Advisor_QCSLinkedRoleInCloudDiagnosis

使用场景：该策略供腾讯云顾问（Advisor）服务相关角色（Advisor_QCSLinkedRoleInCloudDiagnosis）进行关联，用于云诊断 读取云服务资源配置。包含云直播（CSS）、对象存储（COS）、数据库智能管家（DBbrain）、云解析（DNSPod）、可观测（CM）EMR 内容分发网络（CDN）等云资源配置接口读操作权限。

权限策略

- 策略名称：QcloudAccessForAdvisorLinkedRoleInCloudDiagnosis
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "live:Describe*",
        "cos:List*",
        "cos:Get*",
        "cos:Head*",
        "cos:OptionsObject",
        "monitor:Describe*",
        "monitor:Get*",
        "monitor:Export*",
        "dnspod:Describe*",
        "dbbrain:DescribeDBDiagEvents",
        "dbbrain:DescribeDBDiagEvent",
      ]
    }
  ]
}
```

```
"dbbrain:DescribeSlowLogTopSqls",
"dbbrain:DescribeSlowLogs",
"emr:Describe*",
"emr:Inquiry*",
"emr:Check*",
"emr:List*",
"emr:Describe*",
"emr:Inquire*",
"emr:Synchronize*",
"cdn:DescribeIpStatus",
"cdn:DescribeCertDomains",
"cdn:DescribeCdnIp",
"cdn:DescribeImageConfig",
"cdn:DescribeDomainsConfig",
"cdn:DescribeDomains",
"cdn:DescribePushQuota",
"cdn:DescribePurgeQuota",
"cdn:DescribeUrlViolations",
"cdn:DescribeBillingData",
"cdn:DescribeDistrictIspData",
"cdn:ListTopData",
"cdn:DescribeTopData",
"cdn:DescribeReportData",
"cdn:DescribeOriginData",
"cdn:DescribeIpVisit",
"cdn:DescribeCdnData"
],
"resource": "*"
}
]
```

Advisor_QCSLinkedRoleInBusinessContinuity

使用场景：当前角色为云顾问（Advisor）服务相关角色，用于授权 Advisor 访问 CVM、VPC、COS 等腾讯云资源，无需用户托管密钥，操作更高效、更安全。该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForAdvisorLinkedRoleInBusinessContinuity
- 策略内容：

```
{
  "version": "2.0",
```

```
"statement": [  
  {  
    "action": [  
      "cvm:Describe*",  
      "cvm:Inquiry*",  
      "vpc:Describe*",  
      "vpc:Inquiry*",  
      "vpc:Get*",  
      "monitor:Describe*",  
      "monitor:Get*",  
      "cam:ListUsersForGroup",  
      "cam:ListGroups",  
      "cam:GetGroup",  
      "clb:Describe*",  
      "cos:List*",  
      "cos:Get*",  
      "cos:Head*",  
      "cos:OptionsObject",  
      "cdb:Describe*",  
      "mongodb:Describe*",  
      "redis:Describe*",  
      "redis:Get*",  
      "redis:Inquiry*",  
      "es:Describe*",  
      "emr:Describe*",  
      "emr:Inquiry*",  
      "emr:Check*",  
      "emr:List*",  
      "emr:Describe*",  
      "cloudaudit:LookUpEvents",  
      "cdn:Describe*",  
      "cdn:Get*",  
      "cdn:List*",  
      "ssl:Describe*",  
      "tag:Get*",  
      "ckafka:Get*",  
      "ckafka:List*",  
      "ckafka:Describe*",  
      "tdmq:Describe*",  
      "scf:Get*",  
      "scf:List*",  
      "cam:GetRole",  
      "cam:ListAttachedRolePolicies",  
      "cls:getLogset",  
      "cls:getTopic",  
      "cls:listTopic",  
      "apigw:Describe*",  
    ],  
  },  
]
```

```
"cmqtopic:GetTopicAttributes",
"cmqtopic:GetSubscriptionAttributes",
"tsf:Describe*",
"tsf:Get*",
"tsf:List*",
"tsf:Search*",
"tsf:Find*",
"tsf:ImageUserIsExists",
"tsf:ImageGetRepositoryList",
"tsf:DscribeTasks",
"tbase:Describe*",
"tdach:Describe*",
"tdapg:Describe*",
"dcdB:Describe*",
"tke:Describe*",
"live:Describe*",
"im:Describe*",
"im:CheckIfIMNewUser",
"cfw:Describe*",
"waf:WafGet*",
"waf:WAFGetUserInfo",
"waf:WafDownloadAlerts",
"waf:WafPackagePrice",
"waf:WafAreaBanGetAreas",
"waf:WafFreqGetRuleList",
"waf:WafAntiFakeGetUrl",
"waf:WafInterface",
"waf:WafClsOverview",
"waf:QueryFlows",
"waf:WafDownloadRecords",
"waf:WafDownloadlogs",
"waf:WafSearchLogs",
"waf:WafDNSdetectGet*",
"waf:BotGet*",
"waf:Get*",
"waf:Search*",
"waf:BotV2Get*",
"wss:CertGetList",
"waf:Describe*",
"tag:DescribeResourceTagsByResourceIds",
"mariaDb:Describe*",
"antiddos:Describe*",
"cam:DescribeSafeAuthFlagColl",
"cam:ListUsers",
"cam:DescribeSubAccounts",
"ccs:DescribeCluster",
"sms:SmsPackagesStatistics",
```

```
"domain:*",
"sms:CallbackStatusStatistics",
"sms:SendStatusStatistics",
"dc:DescribeDirectConnects",
"dc:DescribeDirectConnectTunnels",
"trtc:Describe*",
"trtc:Get*",
"trtc:ShowRoomList",
"trtc:ShowUserList",
"trtc:RemindBalance",
"trtc:HardDescribeMixConf",
"memcached:DescribeInstances",
"cynosdb:DescribeClusterDetail",
"cynosdb:DescribeRollbackTimeValidity",
"cynosdb:DescribeRollbackTimeRange",
"cynosdb:DescribeInstanceSpecs",
"cynosdb:DescribeInstances",
"cynosdb:DescribeInstanceDetail",
"cynosdb:DescribeDBSecurityGroups",
"cynosdb:DescribeClusters",
"cynosdb:DescribeClusterInstanceGrps",
"cynosdb:DescribeBackupList",
"cynosdb:DescribeBackupConfig",
"cynosdb:DescribeAccounts",
"dnspod:DescribeDomain",
"dnspod:DescribeDomainList",
"dnspod:DescribeDomainLogList",
"dnspod:DescribeDomainPurview",
"dnspod:DescribeDomainShareInfo",
"dnspod:DescribeRecord",
"dnspod:DescribeRecordLineList",
"dnspod:DescribeRecordList",
"dnspod:DescribeRecordType",
"dnspod:DescribeUserDetail",
"vod:DescribeCDNStatDetails",
"vod:DescribeSubAppIds",
"vod:DescribeDefaultDistributionConfig",
"vod:DescribeVodDomains",
"cwpp:DescribeVulList",
"cfs:DescribeCfsFileSystems",
"cfs:DescribeAutoSnapshotPolicies",
"cfs:DescribeCfsSnapshots",
"sms:DescribeAppList",
"sms:DescribeVerificationCodeStatistic",
"sms:DescribeAntiBrushThreshold",
"tke:CreateInstantInspectJob",
"tke:DescribeInstantInspectTask",
```



```
"cloudaudit:DescribeEvents",
"clb:DescribeQuota",
"cdb:QueryCDBProxy",
"clb:DescribeClusterResources",
"ssl:DescribeCertificateBindResources",
"monitor:GetIntegrationProductList",
"monitor:DescribeOneClickAlarmConfigs",
"monitor:DescribeAlarmPolicies",
"antiddos:DescribeListProtocolBlockConfig",
"cloudhsm:DescribeVsms",
"kms:GetServiceStatus",
"as:DescribeAutoScalingInstances",
"billing:DescribeCostSummaryByProduct",
"finance:DescribeBillSummaryByProduct",
"tke:ListClusterInspectionResultsItems",
"tke:ListClusterInspectionResults",
"dnsPod:DescribeSnapshotConfig",
"dnsPod:DescribeDomainFilterList",
"dc:DoDcHealthInspection",
"teo:DescribeDefaultCertificates",
"teo:DescribeHostsSetting",
"teo:DescribeRules",
"teo:DescribeZones",
"csip:DescribeRiskCenterAssetViewVULRiskList",
"csip:DescribeRiskCenterAssetViewPortRiskList",
"csip:DescribePublicIpAssets",
"csip:DescribeDomainAssets",
"csip:DescribeCVMAssets",
"csip:DescribeClusterPodAssets",
"csip:DescribeDbAssets",
"lighthouse:DescribeInstances",
"dbbrain:DescribeDBDiagEvent",
"dbbrain:DescribeDBDiagEvents",
"live:CheckLiveHostBackupOriginSite",
"tse:DescribeCloudNativeAPIGateways",
"tse:DescribeSREInstances",
"dbbrain:DescribeSqlFilters",
"postgres:DescribeDBInstanceAttribute",
"postgres:DescribeDBInstances",
"postgres:DescribeZones",
"tdmq:DescribeRocketMQCluster",
"ckafka:DescribeInstanceAttributes",
"teo:DescribeSecurityPolicy",
"teo:DescribeDDoSPolicy",
"gaap:DescribeProxies",
"teo:DescribeZoneDDoSPolicy",
"tdmq:DescribeRabbitMQVipInstances",
```

```
"tcb:DescribeBillingInfo",
"tcb:DescribeQuotaData",
"tcb:DescribeBaasPackageList",
"vod:DescribeTranscodeTemplates",
"cam:MonitorGetProject",
"monitor:GetProjectsList",
"redis:DescribeInstances",
"ckafka:DescribeTopicDetail",
"ckafka:DescribeInstancesDetail",
"tcb:DescribeEnvs",
"tsf:DescribeGroupAttribute",
"tsf:DescribeContainerGroups",
"tsf:DescribeGroups",
"tsf:DescribeApplications",
"vpc:DescribeCcns",
"vpc:DescribeCcnAttachedInstances",
"vpc:GetCcnRegionBandwidthLimits",
"mariadb:DescribeDBInstanceDetail",
"dcdm:DescribeDCDBInstanceDetail",
"sqlserver:DescribeDBInstances",
"cdb:DescribeRoGroups",
"tdmq:DescribeRocketMQClusters",
"tdmq:DescribeRocketMQNamespaces",
"tdmq:DescribeRocketMQTopics",
"tdmq:DescribeRocketMQGroups",
"trocket:DescribeInstanceList",
"trocket:DescribeTopicList",
"trocket:DescribeConsumerGroupList",
"cos:HeadBucket",
"es:SmartAdvisorManage",
"finance:DescribeDosageCosDetailByDate",
"cynosdb:Describe*",
"teo:Describe*",
"cetcd:Describe*",
"as:DescribeAutoScalingGroups",
"organization:DescribeOrganization",
"organization:DescribeOrganizationMembers",
"apm:DescribeApmInstances",
"apm:DescribeTagValues",
"apm:DescribeMetricRecords",
"apm:DescribeServiceNodes",
"apm:DescribeServiceOverview",
"keewidb:Describe*",
"trocket:DescribeFusionInstanceList",
"oceanus:DescribeJobs",
"oceanus:DescribeWorkSpaces",
"oceanus:DescribeClusters",
```

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腾讯云小程序平台

最近更新时间：2025-06-11 09:44:07

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
腾讯云超级应用服务	TCMPP_QCSLinkedRoleInCOSAccess	服务相关角色	cosaccess.tcmpp.cloud.tencent.com
腾讯云超级应用服务	TCMPP_QCSLinkedRoleInUserManage	服务相关角色	usermanage.tcmpp.cloud.tencent.com

TCMPP_QCSLinkedRoleInCOSAccess

使用场景：当前角色为腾讯云超级应用服务（TCMPP）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTCMPPLinkedRoleInCOSAccess
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cos:AbortMultipartUpload",
        "cos:GetBucket",
        "cos:GetObject",
        "cos:HeadBucket",
        "cos:HeadObject",
        "cos:ListMultipartUploads",
        "cos:ListParts",
        "cos:OptionsObject",
        "cos:CompleteMultipartUpload",
        "cos>DeleteBucket",
        "cos>DeleteMultipleObjects",
        "cos>DeleteObject",
        "cos:InitiateMultipartUpload",

```

```
"cos:PostBucketInventory",
"cos:PostObject",
"cos:PutBucket",
"cos:PutObject",
"cos:PutObjectCopy",
"cos:UploadPart",
"cos:UploadPartCopy",
"cos:PutBucketCORS",
"cos:GetBucketCORS",
"cos:DeleteBucketCORS",
"cos:PutBucketAccelerate",
"cos:GetBucketAccelerate"
],
"resource": "*"
}
]
}
```

TCMPP_QCSLinkedRoleInUserManage

使用场景：当前角色为腾讯云超级应用服务（TCMPP）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForTCMPPLinkedRoleInUserManage
- 策略内容：

```
{
  "statement": [
    {
      "action": [
        "cam:ListUsers"
      ],
      "effect": "allow",
      "resource": [
        "*"
      ]
    }
  ],
  "version": "2.0"
}
```

管理与审计

访问管理

最近更新时间：2025-06-11 09:43:29

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
访问管理	CAM_QCSLinkedRoleInEkslog	服务相关角色	ekslog.cam.cloud.tencent.com
访问管理	CAM_QCSLinkedRoleInEkslog002	服务相关角色	ckmlog.cam.cloud.tencent.com
访问管理	CAM_QCSRole	服务角色	cam.cloud.tencent.com

CAM_QCSLinkedRoleInEkslog

使用场景：test

权限策略

- 策略名称：QcloudAccessForCAMLinkedRoleInEkslog
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "vpc:CreateAddress",
        "sts:ListAccessKeys",
        "sts:UpdateAccessKey",
        "sts>DeleteAccessKey",
        "cam:ListAccessKeys",
        "cam:ListUsers",
        "cam:GetUser"
      ],
      "resource": "*"
    }
  ]
}
```

CAM_QCSLinkedRoleInEkslog002

使用场景：test002

权限策略

- 策略名称：QcloudAccessForCAMLinkedRoleInEkslog002
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "kms:CreateKey",
        "clb:DescribeTaskStatus",
        "vpc:CreateAddress"
      ],
      "resource": "*"
    }
  ]
}
```

CAM_QCSRole

使用场景：访问管理服务相关角色，调用其他业务接口权限

权限策略

- 策略名称：QcloudAccessForCAM_QCSRole
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cloudaudit:LookupEvents"
      ],

```

```
"resource": "*"
}
]
}
```


集团账号管理

最近更新时间：2025-06-11 09:44:00

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
集团账号管理	Ornization_QCSLinkedRoleInCIC	服务相关角色	cic.organization.cloud.tencent.cc
集团账号管理	Organization_QCSLinkedRoleInDefaultMng	服务相关角色	defaultmng.organization.cloud.te
集团账号管理	Ornization_QCSLinkedRoleInServiceControl	服务相关角色	servicecontrol.orgnization.cloud.

Ornization_QCSLinkedRoleInCIC

使用场景：当前角色为集团账号（Organization）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForOrganizationLinkedRoleInCIC
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "cam:AttachRolesPolicy",
        "cam:GetRole",
        "cam:CreateRole",
        "cam>DeleteRole",
        "cam:CreatePolicy",
        "cam>DeletePolicy",
        "cam:UpdatePolicy",
        "cam:GetPolicy",
        "cam:ListPolicies",
        "cam:CreateSAMLProvider",

```

```
"cam:DeleteSAMLProvider",
"cam:UpdateSAMLProvider",
"cam:AddUser",
"cam:DeleteUser",
"cam:UpdateUser",
"cam:CreateSubAccounts",
"cam:DeleteUser",
"organization:DescribeOrganization",
"organization:CreateOrgMemberProductServiceRole",
"cam:AttachRolePolicies",
"cam:DetachRolePolicies",
"cam:DescribeCICUserSAMLConfig",
"cam:AddSubAccount",
"cam:GetUser",
"cam:UpdateSubAccountType",
"cam:CheckSubAccountName",
"cam:GetSAMLProvider",
"cam:CreateCICUserSAMLConfig",
"cam:ListAttachedRolePolicies",
"organization:DescribeOrganizationMembers",
"cam:DeleteApiKey"
],
"resource": "*"
}
]
}
```

Organization_QCSLinkedRoleInDefaultMng

使用场景：当前角色为集团账号管理（Organization）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForOrganizationLinkedRoleInDefaultMng
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "action": [
        "finance:DescribeBillSummaryByProduct",
        "cam:GetAccountSummary",
```

```
"intlpartnersmgt:DescribeBillSummaryByProduct"
],
"resource": "*",
"effect": "allow"
}
]
}
```

Orgnization_QCSLinkedRoleInServiceControl

使用场景：当前角色为集团账号管理（Orgnization）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源。

权限策略

- 策略名称：QcloudAccessForOrganizationLinkedRoleInServiceControl
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": [
        "*"
      ],
      "action": [
        "cam:CreateServiceLinkedRole",
        "cam:DeleteServiceLinkedRole",
        "cam:GetRole",
        "cam:CreateRole",
        "cam:AttachRolePolicy",
        "cam:DeleteRole"
      ]
    }
  ]
}
```

开发者工具

云应用

最近更新时间：2025-06-11 09:43:39

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
云应用	CLOUDAPP_QCSLinkedRoleInDeployResource	服务相关角色	deployresource.cloudapp.clou

CLOUDAPP_QCSLinkedRoleInDeployResource

使用场景：当前角色为云应用（Cloudapp）服务相关角色，该角色将在已关联策略的权限范围内访问您的其他云服务资源

权限策略

- 策略名称：QcloudAccessForCLOUDAPPRoleInDeployResource
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "resource": "*",
      "action": [
        "vpc:CreateVpc",
        "vpc:CreateAssistantCidr",
        "vpc:DeleteVpc",
        "vpc:DescribeVpcEx",
        "vpc:CreateSubnet",
        "vpc:DescribeSubnetEx",
        "vpc:ModifySubnetAttribute",
        "vpc:ReplaceRouteTableAssociation",
        "vpc:DeleteSubnet",
        "cdb:CreateDBInstanceHour",
        "cdb:IsolateDBInstance",
        "cdb:OfflineIsolatedInstances",

```

```
"cdb:DescribeDBInstances",
"cos:PutBucket",
"cos:PutBucketACL",
"cos:GetBucket",
"cos:GetBucketACL",
"cos:DeleteBucket",
"cos:HeadBucket",
"cos:PutBucketCORS",
"cos:GetBucketCORS",
"cos:GetBucketWebsite",
"cvm:DescribeInstances",
"cvm:DescribeInstancesStatus",
"cvm:DescribeInstances",
"cvm:TerminateInstances",
"cvm:RunInstances",
"cvm:TerminateDisks",
"cvm:DescribeCbsStorages",
"cvm:CreateCbsStorages",
"cvm:AttachDisks",
"cvm:DetachCbsStorages",
"cvm:CreateSecurityGroup",
"cvm:DescribeSecurityGroups",
"cvm:DescribeSecurityGroupAssociateInstances",
"cvm:DeleteSecurityGroup",
"cvm:DescribeImages",
"tke:DescribeClusterReleases",
"tke:DescribeClusterPendingReleases",
"tke:CreateClusterRelease",
"tke:UpgradeClusterRelease",
"tke:UninstallClusterRelease",
"tke:CreateCluster",
"tke:DescribeClusters",
"tke:DescribeClusterReleaseDetails",
"apigw:CreateService",
"apigw:UnReleaseService",
"apigw:DeleteService",
"apigw:DescribeService",
"apigw:DescribeApi",
"apigw:CreateApiApp",
"apigw:UnReleaseService",
"apigw:DeleteApiApp",
"apigw:ReleaseService",
"apigw:BindApiApp",
"apigw:CreateApi",
"apigw:UnbindApiApp",
"apigw:DeleteApi",
"clb:DescribeLoadBalancersDetail",
```

```
"clb:CreateLoadBalancer",
"clb:ModifyLoadBalancerAttributes",
"clb>DeleteLoadBalancer",
"clb:SetLoadBalancerSecurityGroups",
"clb:DescribeTaskStatus",
"clb:DescribeListeners",
"clb>DeleteRule",
"clb:CreateRule",
"clb:DescribeTargets",
"clb:DeregisterTargets",
"clb:DescribeRewrite",
"clb>DeleteRewrite",
"clb:CreateTopic",
"clb:ModifyTargetGroupAttribute",
"clb:RegisterTargetGroupInstances",
"clb:DeregisterTargetGroupInstances",
"clb>DeleteTargetGroups",
"clb:DescribeTargetGroups",
"clb:DescribeTargetGroupInstances",
"clb:AssociateTargetGroups",
"clb:DisassociateTargetGroups",
"clb:ModifyTargetGroupInstancesWeight",
"clb:DescribeLoadBalancers",
"redis:CreateInstances",
"redis:DescribeInstances",
"redis:ModifyInstance",
"redis:DescribeInstanceSecurityGroup",
"redis:DestroyPostpaidInstance",
"cvm:CreateSecurityGroupPolicy",
"tke>DeleteCluster",
>tag:TagResources",
>tag:UntagResources",
"cam:PassRole",
"cdb:CreateDBInstance",
"tke:DescribeClusterInstances",
"redis:CleanUpInstance",
"redis:DestroyPrepaidInstance",
"es:CreateInstance",
"es>DeleteInstance",
"es:DescribeInstances",
"postgres:CreateInstances",
"postgres:IsolateDBInstances",
"postgres:DestroyDBInstance",
"postgres:DescribeDBInstanceAttribute",
"cetcd:CreateEtcdInstance",
"cetcd>DeleteEtcdInstance",
"cetcd:DescribeEtcdInstances",
```

```
"tke:DeleteClusterInstances",
"tke:AddExistedInstances",
"tke:CreateClusterInstances",
"privatedns:DescribePrivateZoneService",
"privatedns:SubscribePrivateZoneService",
"privatedns:CreatePrivateZone",
"privatedns:DeletePrivateZone",
"privatedns:CreatePrivateZoneRecord",
"privatedns:DeletePrivateZoneRecord",
"privatedns:DescribePrivateZoneList",
"privatedns:DescribePrivateZoneRecordList",
"privatedns:ModifyPrivateZoneVpc",
"redis:DestroyPostpaidInstance",
"clb:CreateListener",
"clb:DeleteListener",
"mongodb:CreateDBInstanceHour",
"mongodb:CreateDBInstance",
"mongodb:DescribeDBInstances",
"mongodb:IsolateDBInstance",
"mongodb:OfflineIsolatedDBInstance",
"sqlserver:CreateBasicDBInstances",
"sqlserver:CreateDBInstances",
"sqlserver:DescribeDBInstances",
"sqlserver:CreateReadOnlyDBInstances",
"sqlserver:DescribeOrders",
"sqlserver:DescribeReadOnlyGroupByReadOnlyInstance",
"sqlserver:TerminateDBInstance",
"sqlserver:DeleteDBInstance",
"tdmq:CreateRabbitMQVipInstance",
"tdmq:DescribeRabbitMQVipInstance",
"tdmq:DescribeRabbitMQVipInstances",
"tdmq:DeleteRabbitMQVipInstance",
"cls:CreateLogset",
"cls:DescribeLogsets",
"cls:DeleteLogset",
"cls:CreateTopic",
"cls:DescribeTopics",
"cls:DeleteTopic",
"monitor:CreatePrometheusMultiTenantInstancePostPayMode",
"monitor:DescribePrometheusInstanceDetail",
"monitor:DescribePrometheusInstances",
"monitor:DestroyPrometheusInstance",
"monitor:TerminatePrometheusInstances",
"monitor:CreateGrafanaInstance",
"monitor:DescribeGrafanaInstances",
"monitor:DeleteGrafanaInstance",
"monitor:CleanGrafanaInstance",
```

```
"ssl:ApplyCertificate",
"ssl:DescribeCertificates",
"ssl:DescribeCertificateDetail",
"ssl>DeleteCertificate",
"ssl:RevokeCertificate",
"ssl>CreateCertificate",
"ssl:UploadCertificate",
"cdn:AddCdnDomain",
"cdn:DescribeDomainsConfig",
"cdn:StopCdnDomain",
"cdn>DeleteCdnDomain",
"clb:RegisterTargets",
"vpc:DisassociateNatGatewayAddress",
"trocket>CreateInstance",
"trocket:DescribeInstance",
"trocket>DeleteInstance",
"cvm:AllocateAddresses",
"cvm:DescribeAddresses",
"cvm:DisassociateAddress",
"cvm:ReleaseAddresses",
"tke>DeleteClusterInstances",
"vpc:DescribeNatGatewaySourceIpTranslationNatRules",
"vpc>CreateNatGatewaySourceIpTranslationNatRule",
"vpc>DeleteNatGatewaySourceIpTranslationNatRule",
"vpc>CreateNatGateway",
"vpc:DescribeNatGateways",
"vpc>DeleteNatGateway",
"vpc:RefreshDirectConnectGatewayRouteToNatGateway",
"cfs>CreateCfsFileSystem",
"cfs:DescribeCfsFileSystems",
"cfs>DeleteCfsFileSystem",
"vpc>CreateNatGatewayDestinationIpPortTranslationNatRule",
"vpc>DeleteNatGatewayDestinationIpPortTranslationNatRule",
"vpc:DescribeNatGatewayDestinationIpPortTranslationNatRules",
"vpc>CreateRouteTable",
"vpc>DeleteRouteTable",
"vpc:DescribeRouteTables",
"vpc>CreateRoute",
"vpc>DeleteRoutes",
"vpc:DescribeRouteTable",
"vpc:AssociateAddress",
"cfs>CreateCfsSnapshot",
"cfs>DeleteCfsSnapshot",
"cfs:DescribeCfsSnapshots",
"cfs>CreateCfsPGroup",
"cfs>DeleteCfsPGroup",
"cfs:DescribeCfsPGroups",
```



```
"cfs:CreateCfsRule",
"cfs:DeleteCfsRule",
"cfs:DescribeCfsRules",
"cfs:CreateAutoSnapshotPolicy",
"cfs:DeleteAutoSnapshotPolicy",
"cfs:DescribeAutoSnapshotPolicies",
"cfs:BindAutoSnapshotPolicy",
"cfs:UnbindAutoSnapshotPolicy",
"cfs:DescribeAutoSnapshotPolicies",
"cfs:SetUserQuota",
"cfs:DeleteUserQuota",
"cfs:DescribeUserQuota",
"ckafka:CreatePostPaidInstance",
"ckafka:DeleteInstancePost",
"ckafka:CreateInstancePre",
"ckafka:DeleteInstancePre",
"ckafka:DescribeInstances",
"ckafka:DescribeInstancesDetail",
"ckafka:CreateTopic",
"ckafka:DeleteTopic",
"ckafka:DescribeTopicDetail",
"ckafka:CreateUser",
"ckafka:DeleteUser",
"ckafka:DescribeUser",
"ckafka:CreateRoute",
"ckafka:DeleteRoute",
"ckafka:DescribeRoute",
"ckafka:CreateAcl",
"ckafka:DeleteAcl",
"ckafka:DescribeACL",
"ckafka:CreateAclRule",
"ckafka:DeleteAclRule",
"ckafka:DescribeAclRule",
"ckafka:CreateConnectResource",
"ckafka:DeleteConnectResource",
"ckafka:DescribeConnectResource",
"ckafka:CreateConsumer",
"ckafka:DeleteGroup",
"ckafka:DescribeConsumerGroup",
"ckafka:CreateDatahubTopic",
"ckafka:DeleteDatahubTopic",
"ckafka:DescribeDatahubTopic",
"ckafka:CreateDatahubTask",
"ckafka:DeleteDatahubTask",
"ckafka:DescribeDatahubTask",
"ckafka:InquireCkafkaPrice",
"cvm:ModifyAddressesBandwidth",
```

```
"cvm:AssociateAddress",
"vpc:AssociateRouteTable",
"tke:DescribeClusterSecurity",
"tke:DescribeClusterVirtualNode",
"tke:DescribeClusterEndpointStatus",
"tke:CreateClusterEndpoint",
"tke>DeleteClusterEndpoint",
"tke:ModifyClusterEndpointSP",
"sqlserver:CreateCloudDBInstances",
"cdwch:DescribeInstancesNew",
"cdwch:CreateInstanceNew",
"cdwch:OpenBackUp",
"cdwch:DescribeBackUpSchedule",
"cdwch:CreateBackUpSchedule",
"cdwch:TerminateInstance",
"tse:CreateEngine",
"tse:DescribeSREInstances",
"tse>DeleteEngine",
"cynosdb:CreateClusters",
"cynosdb:DescribeClusterDetail",
"cynosdb:DescribeInstanceDetail",
"cynosdb:DescribeInstances",
"cynosdb:DescribeMaintainPeriod",
"cynosdb:DescribeClusterInstanceGrps",
"cynosdb:DescribeDBSecurityGroups",
"cynosdb:DescribeClusterParams",
"cynosdb:IsolateCluster",
"cynosdb:OfflineCluster",
"cynosdb:CreateAccounts",
"cynosdb:DescribeAccounts",
"cynosdb>DeleteAccounts",
"cynosdb:ModifyAccountPrivileges",
"cynosdb:DescribeAccountAllGrantPrivileges",
"cynosdb:CreateClusterDatabase",
"cynosdb:DescribeClusterDetailDatabases",
"cynosdb:ModifyClusterDatabase",
"cynosdb>DeleteClusterDatabase",
"cynosdb:CreateAuditLogFile",
"cynosdb:DescribeAuditLogFiles",
"cynosdb>DeleteAuditLogFile",
"cynosdb:ModifyBinlogSaveDays",
"cynosdb:DescribeBinlogSaveDays",
"cynosdb:BindClusterResourcePackages",
"cynosdb:UnbindClusterResourcePackages",
"cynosdb:AddClusterSlaveZone",
"cynosdb:RemoveClusterSlaveZone",
"cynosdb:ExportInstanceErrorLogs",
```

```
"cynosdb:ExportInstanceSlowQueries",
"cynosdb:ModifyInstanceParam",
"cynosdb:DescribeInstanceParams",
"cynosdb:DescribeFlow",
"cynosdb:CopyClusterPasswordComplexity",
"cynosdb:ActivateInstance",
"cynosdb:CreateParamTemplate",
"cynosdb:DescribeParamTemplateDetail",
"cynosdb:ModifyParamTemplate",
"cynosdb>DeleteParamTemplate",
"cynosdb:CreateProxy",
"cynosdb:DescribeProxies",
"cynosdb:SwitchProxyVpc",
"cynosdb:ModifyProxyDesc",
"cynosdb:UpgradeProxy",
"cynosdb:CloseProxy",
"cynosdb:CreateProxyEndPoint",
"cynosdb:ModifyVipVport",
"cynosdb:ModifyProxyRwSplit",
"cynosdb:OpenReadOnlyInstanceExclusiveAccess",
"cynosdb:AddInstances",
"cynosdb:UpgradeInstance",
"cynosdb:ModifyMaintainPeriodConfig",
"cynosdb:ReloadBalanceProxyNode",
"cynosdb:RestartInstance",
"cynosdb:RollBackCluster",
"cynosdb:ModifyDBInstanceSecurityGroups",
"cynosdb:DisassociateSecurityGroups",
"cynosdb:UpgradeProxyVersion",
"cynosdb:OpenWan",
"cynosdb:CloseWan",
"wedata:CreateDataModel",
"wedata>DeleteDataModel",
"cfs:DescribeMountTargets",
"ckafka:ModifyInstanceAttributes",
"ckafka:ModifyGroupOffsets",
"ckafka:ModifyConnectResource",
"ckafka:ModifyAclRule",
"ckafka:DescribeInstanceAttributes",
"ckafka:ModifyPassword",
"ckafka:DescribeTopicAttributes",
"ckafka:CreateTopicIpWhiteList",
"ckafka:CreatePartition",
"ckafka>DeleteTopicIpWhiteList",
"ckafka:DescribeConnectResources",
"ckafka:DescribeDatahubTopics",
"ckafka:DescribeDatahubGroupOffsets",
```

```
"kafka:DescribeDatahubTasks",
"kafka:DescribeGroup",
"kafka:DescribeGroupInfo",
"kafka:DescribeTaskStatus",
"kafka:DescribeTopicFlowRanking",
"kafka:DescribeTopicProduceConnection",
"kafka:DescribeTopicSubscribeGroup",
"kafka:DescribeTopicSyncReplica",
"kafka:DescribeCkafkaZone",
"tke:CreateClusterVirtualNodePool",
"tke:DescribeClusterVirtualNodePools",
"tke:DeleteClusterVirtualNodePool",
"tke:CreateClusterNodePool",
"tke:DescribeClusterNodePoolDetail",
"tke:DeleteClusterNodePool",
"ckafka:CreateInstance",
"cynosdb:ResumeServerless",
"cynosdb:PauseServerless",
"cynosdb:IsolateInstance",
"cynosdb:OfflineInstance",
"cynosdb:DescribeResourcesByDealName",
"cynosdb:DescribeClusters",
"tse:DescribeNacosServerInterfaces",
"vpc:CreateVpcPeeringConnection",
"vpc:DescribeVpcPeeringConnections",
"vpc:DeleteVpcPeeringConnection",
"vpc:AcceptVpcPeeringConnection",
"tke:InstallAddon",
"tke:GetTkeAppChartList",
"tke:DescribeAddon",
"tke:DescribeAddonValues",
"tke:DeleteAddon",
"as:CreateAutoScalingGroup",
"as:CreateLaunchConfiguration",
"as:DescribeLaunchConfigurations",
"tse:DescribeSREInstanceAccessAddress",
"mongodb:TerminateDBInstances",
"as:DescribeAutoScalingGroups",
"as:DescribeLaunchConfigurations",
"hai:DescribeInstances",
"hai:DescribeRegionInventory",
"hai:RunInstances",
"hai:TerminateInstances",
"hai:DescribeRegions",
"hai:ValidateAssumeRole",
"clb:SetCustomizedConfigForLoadBalancer",
"clb:DescribeCustomizedConfigList",
```

```
"clb:DescribeCustomizedConfigAssociateList",
"dcddb:DescribeDCDBInstances",
"dcddb:DescribeDcnDetail",
"dcddb:DescribeFlow",
"dcddb:DescribeDCDBInstanceDetail",
"dcddb:DescribeDBSecurityGroups",
"dcddb:CreateDCDBInstance",
"dcddb:InitDCDBInstances",
"dcddb:DestroyDCDBInstance",
"dcddb:IsolateDCDBInstance",
"cdwch:ActionAlterCkUser",
"cdwch:ModifyUserNewPrivilege",
"cdwch:DescribeCkSqlApis",
"cdwch:DestroyInstance"
],
},
{
  "effect": "allow",
  "action": "finance:trade",
  "resource": [
    "qcs::cvm:::*",
    "qcs::postgres:::*",
    "qcs::redis:::*",
    "qcs::es:::*",
    "qcs::cdb:::*",
    "qcs::mongodb:::*",
    "qcs::sqlserver:::*",
    "qcs::tdmq:::*",
    "qcs::cls:::*",
    "qcs::monitor:::*",
    "qcs::ssl:::*",
    "qcs::clb:::*",
    "qcs::cdn:::*",
    "qcs::trocket:::*",
    "qcs::cdwch:::*",
    "qcs::wedata:::*",
    "qcs::ckafka:::*",
    "qcs::cynosdb:::*",
    "qcs::hai:::*"
  ]
}
]
```

监控与运维

应用性能监控

最近更新时间：2025-06-11 09:43:26

服务（相关）角色是由腾讯云服务预定义，经用户授权后相应服务即可通过扮演服务相关角色对用户资源进行访问操作。本文档介绍具体服务相关角色的使用场景及相关权限策略信息。

CAM中产品名	角色名称	角色类型	角色载体
应用性能监控	APM_QCSLinkedRoleInPromInstance	服务相关角色	promInstance.apm.cloud.tencent.com

APM_QCSLinkedRoleInPromInstance

使用场景：当前角色为应用性能监控（APM）服务相关角色，该角色将在已关联策略的权限范围内访问您的Prometheus监控服务资源。

权限策略

- 策略名称：QcloudAccessForAPMLinkedRoleInPromInstance
- 策略内容：

```
{
  "version": "2.0",
  "statement": [
    {
      "effect": "allow",
      "action": [
        "monitor:DescribePrometheusInstances",
        "monitor:DescribePrometheusInstancesOverview"
      ],
      "resource": "*"
    }
  ]
}
```