

Tencent Cloud Agent Development Platform

Release Notes and Announcements Product Documentation



Copyright Notice

©2013–2026 Tencent Cloud. All rights reserved.

Copyright in this document is exclusively owned by Tencent Cloud. You must not reproduce, modify, copy or distribute in any way, in whole or in part, the contents of this document without Tencent Cloud's the prior written consent.

Trademark Notice

 Tencent Cloud

All trademarks associated with Tencent Cloud and its services are owned by the Tencent corporate group, including its parent, subsidiaries and affiliated companies, as the case may be. Trademarks of third parties referred to in this document are owned by their respective proprietors.

Service Statement

This document is intended to provide users with general information about Tencent Cloud's products and services only and does not form part of Tencent Cloud's terms and conditions. Tencent Cloud's products or services are subject to change. Specific products and services and the standards applicable to them are exclusively provided for in Tencent Cloud's applicable terms and conditions.

Contents

Release Notes and Announcements

Release Notes

Product Announcement

Release Notes and Announcements

Release Notes

Last updated: 2026-05-07 17:30:16

April 2026

Update	Description	Release Date	Documentation
Knowledge Graph GraphRAG	<p>Introduces GraphRAG, which supports automatically extracting entities and relationships from unstructured documents to build a dynamic, inferable knowledge graph. Compared to traditional RAG, it enables multi-hop associative reasoning based on the graph, allowing the model not only to "find content" but also to understand "knowledge associations," significantly improving Q&A accuracy and logical depth in complex business scenarios, and supports visual knowledge management.</p>	2026-04	Knowledge Graph GraphRAG
Maintenance	<ul style="list-style-type: none">• The "Resource Control" feature is added, allowing users to configure timeout durations and model quotas for workflow runs. This ensures rational resource allocation and load balancing, preventing system overload.• The "Alarm Management" feature is added. It supports automatically detecting whether various monitoring metric data reaches abnormal thresholds based on preset alarm policies, and pushing alarm information to target personnel in a specified manner.	2026-04	<ul style="list-style-type: none">• Alarm History• Alarm Management• Resource Control

	<ul style="list-style-type: none"> The "Alarm History" feature is added to display various alarm information triggered during system operation. 		
Partial Workflow Feature Optimization	<ul style="list-style-type: none"> Asynchronous workflows support the configuration of all nodes, including Reply Nodes and Parameter Extraction Nodes. All workflows support async calls. Asynchronous workflows now include a "Status" column to indicate their execution status. The column contains statuses such as "Run Successful", "Awaiting Input", "Queued", and "Run Failed". You can view the execution details of running asynchronous workflows and cancel asynchronous workflows that did not run successfully in batches. The "Multi-Intent Recognition" feature is added to the LLM Intent Recognizer node. The "RabbitMQ" type is added to the message queue types. 	2026-04	<ul style="list-style-type: none"> Asynchronous Invocation of Workflows LLM Intent Recognizer Node Message Queue Node
Adding LINE and Telegram to Release Channels	<ul style="list-style-type: none"> The system supports publishing applications to LINE. The system supports publishing applications to Telegram. 	2026-04	<ul style="list-style-type: none"> Publish the application to LINE. Publish the application to Telegram.

February 2026

Update	Description	Release Date	Documentation
Billing plan adjustment	It is scheduled to begin a phased rollout starting from Beijing time on February 13, 2026 (Friday), enabling	2026-02	<ul style="list-style-type: none"> Billing Overview (Subscription Packages)

	<p>the subscription-based billing model. At that time, public sales of previously offered prepaid resources such as Token resource packages, dedicated concurrency packages, and knowledge base capacity expansion packages will cease.</p> <p>Users using the old billing items can still continue to use them. Users who purchase packages should refer to the relevant documentation on subscription packages.</p>		<ul style="list-style-type: none"> ● Credit Resource Usage Scenarios (Subscription Packages) ● Purchase Method (Subscription Packages) ● Service Change Notes (Subscription Packages) ● Refund Notes (Subscription Packages) ● Billing Resources
<p>New Widget</p>	<p>New Widget feature presents complex output in a more intuitive way. Supported creation methods include:</p> <ul style="list-style-type: none"> ● Create from Template ● Natural Language Creation ● Create from Code ● Import Widget <p>It supports using Widgets both in Multi-Agent mode and within workflows.</p>	<p>2026-02</p>	<ul style="list-style-type: none"> ● What is Widget? ● Create from Widget Template ● Clarify and Query Widget
<p>Application runtime model supports user configuration.</p>	<ul style="list-style-type: none"> ● Supports user configuration of application runtime models: This feature allows users to configure multimodal models, Prompt rewriting, AI one-click optimization, and other models within the application settings. ● Supports user configuration of Long-Term Memory model: allows users to configure the Long-Term Memory model in "Application Settings – Variables & Memory". ● Supports user configuration of Intelligent Classification model: allowing users to configure the Intelligent Classification model in 	<p>2026-02</p>	<p>Application Mode Overview</p>

	"Application Analytics – Dialogue History".		
Application Conversation Debugging Window feature optimization	<ul style="list-style-type: none"> ● New Prompt Version: Supports saving the current prompt draft as a version. Saved versions can be viewed and copied in the version history. ● New Prompt Comparison Debugging: Added prompt comparison debugging in the "Comparison Debugging" section. ● New Dialogue Call Tree and Debugging Details: Added dialogue call tree and details of each step's execution to debugging information. 	2026–02	<ul style="list-style-type: none"> ● Dialogue Debugging Window Description ● Prompt Templates
Application Release–Added application version restore feature	Supports one–click restoration of historical published versions to the debug state and one–click republishing.	2026–02	Application Release Overview
Application Experience Optimization– Added feedback and sharing features	<ul style="list-style-type: none"> ● New feedback feature: Users can click the "Like" or "Dislike" icon after a reply message to provide feedback; after clicking "Dislike", they can select/fill in [feedback Tag] in the feedback panel. Platform users can view this in "Application Operations – Dissatisfaction Issues". ● New Sharing Feature: Users can share conversation content via the "Share" button after a reply message, supporting sharing as images or links. 	2026–02	Application Operations
Knowledge Management Data Source Expansion	<ul style="list-style-type: none"> ● File Import Method Expansion: The upload method now includes Tencent Cloud COS; data sources now include OneDrive, Notion, SharePoint, and Google Drive. 	2026–02	Document Overview Database

	<ul style="list-style-type: none"> ● New Database Types: Supports integration with PostgreSQL and Oracle databases. ● New File Types Added: Support importing numbers, keynote, and pages documents. 		
The default knowledge base has the publishing capability removed.	The knowledge base supports achieving the effective scope of knowledge search by setting the "effective scope", no longer through publishing applications.	2026-02	Knowledge Base Settings Overview
Knowledge Processing Model supports user configuration.	In the knowledge base, the knowledge processing model supports users in setting it to third-party models: vector models, document parsing models, QA pair generation models, knowledge base Schema generation models, NL2SQL models, and re-ranking models.	2026-02	Knowledge Processing Model Settings
Knowledge Base Q&A Plugin Upgrade	<ul style="list-style-type: none"> ● Supports prompt input: Supports users customizing the output of the knowledge base Q&A as needed. The prompt input box supports referencing variables, template components, and one-click optimization features. ● Supports database integration: Allows users to search their own databases. 	2026-02	-
Plugin Marketplace – Added the ability to create plugins based on published applications	Plugin Marketplace added "Create Plugin Based on Published Application", allowing you to select an application to create a plugin. Once created, like other tools, it can be used in Agents or workflows.	2026-02	Creating Plugins Based on Published Applications

<p>Model Marketplace – Added model integration via ADP document parsing protocol.</p>	<p>Model Marketplace supports users in integrating third-party document parsing models via the ADP document parsing protocol.</p>	<p>2026–02</p>	<p>ADP Document Parsing Service Integration Guide</p>
<p>Third-party models support space-based visibility control.</p>	<p>Third-party models integrated via API Key under the same primary account support viewable and usable by workspace:</p> <ul style="list-style-type: none"> • Model Marketplace: Third-party model cards and resources available for integration are viewable by workspace. • Models in the Application Development model list are viewable and selectable by workspace. • In the Billing Resource Usage Details, models in the Model List are viewable and selectable by workspace. 	<p>2026–02</p>	<p>Model Marketplace</p>
<p>Workflow Upgrade</p>	<ul style="list-style-type: none"> • Support for Node Copy-Paste: Nodes support batch copy-paste within and across workflows. The Parameter Extraction Node allows copying parameter settings. • Add "Comment" feature in canvas. • Nodes Support Internal Model Selection: Tabs, Conditional Judgment, Loop, Tool, and other nodes support model selection internally. • Workflow Debugging Feature Optimization: Added viewing capability for sub-workflows/loops/batch processing nodes during workflow debugging, supporting only runtime status viewing without edit permissions. 	<p>2026–02</p>	<p>Workflow Configuration</p>

<p>Workflow: New nodes and node feature optimization</p>	<ul style="list-style-type: none"> ● Added Text Collection Node: It is an Information Collection Node used to collect text information at specific stages within workflows. ● Added File Collection Node: It is an Information Collection Node used to collect files at specific stages within workflows. ● Code Node Feature Optimization: Supports JavaScript, allows viewing runtime logs, and adds the "AI-generated code" feature. ● Large language model node supports multimodal models: supports the selection of audio-video understanding, image understanding, and full-modal models; adds settings entries for [visual input] (image/video) and [audio input], supporting user customization of variables for visual input and audio input. 	<p>2026-02</p>	<ul style="list-style-type: none"> ● Text Collection Node ● File Collection Node ● Code Node ● LLM Node
<p>Multi-Agent Feature Upgrade</p>	<ul style="list-style-type: none"> ● Agent Advanced Settings Added: New thinking mode settings, clarification inquiry settings, and output format settings for Widget and JSON have been added. ● Agent Tool Scope Supports Workflow Selection: It supports selecting workflows within the same application as tools. ● Agent can be configured with synonyms: Synonyms can be set to address scenarios where business Q&A expressions are inconsistent with the knowledge base or where business Q&A expressions are diverse. ● Agent supports third-party models that are pre-configured in the Model Marketplace. 	<p>2026-02</p>	<ul style="list-style-type: none"> ● Agent Advanced Settings ● Tool Settings

New Resource Dashboard	Available to users who purchase package, and supports viewing data statistics on the usage of models, plugins, knowledge base, and platform services.	2026-02	Data Reports – Resource Dashboard
New Operation Logs	Added the "Platform Management – Ops Management – Operation Logs" feature, which supports auditing various operational behaviors of users on the ADP platform.	2026-02	Operation Logs
Content Security added	Added the "Platform Management – Content Security" feature, which allows users to customize configurations for content security policies.	2026-02	–

September 2025

Update	Description	Release Date	Documentation
Multi-Agent Mode Added to Application Mode.	<p>Multi-Agent Mode supports creating single-Agent applications, allows adding multiple Agents, and supports switching between different multi-Agent collaboration methods to satisfy needs in various scenarios.</p> <ul style="list-style-type: none"> ● Free Handoff: Agents handle complex requirements through flexible handoff and collaboration. ● Workflow Orchestration: Implement process orchestration for multi-Agent execution via workflow mode to ensure stable and controllable task execution. 	2025-09	<ul style="list-style-type: none"> ● What is Multi-Agent ● Free Handoff ● Workflow Orchestration
Add Node to Workflow	<ul style="list-style-type: none"> ● Database Node: support add, delete, modify, check and other SQL operations for already accessed databases in the application, making it user-friendly 	2025-09	<ul style="list-style-type: none"> ● Database Node ● Agent node ● Variable Transform Node

	<p>to perform data operations in the workflow.</p> <ul style="list-style-type: none"> ● Agent node: support for references to Agents within application, reuse and orchestrate their capacity in the workflow. ● Variable Transform node: support JSON string serialization and deserialization, list data value extraction and sorting, as well as string variable concatenation and separation operations. ● Variable Assignment node: support assigning values to global type variables (such as application-level variables, workflow-level variables). 		<ul style="list-style-type: none"> ● Variable Assignment Node
Workflow Upgrade	<ul style="list-style-type: none"> ● Large language model nodes distinguish between system prompt and user prompt, support custom output formats, and support prompt templates. ● Parameter extractor node supports extracting complex data structures such as object and array < object >. ● Option node supports customizable prompt content. ● LLM used nodes (LLM node, LLM Knowledge Q&A node, LLM Intent Recognizer node, LLM label Extractor node,) add the "intermediate message" feature. ● Tool node supports dynamic parameter passing for path, adds calling methods, and automatically parses output variables. ● Knowledge Retrieval node and LLM Knowledge Q&A node support displaying "reference". ● Adjust the workflow status, remove the "Pending Debug" status, no longer enforcing restrictions such as requiring "debug" before testing 	2025-09	<ul style="list-style-type: none"> ● LLM Node ● Parameter Extraction Node ● Option Node ● LLM Knowledge Q&A Node ● LLM Intent Recognizer Node ● LLM Label Extractor Node ● Tool Node ● Knowledge Retrieval Node ● Workflow Configuration

	<p>in a test environment or being referenced as a sub-workflow.</p> <ul style="list-style-type: none"> Added logic for "execution exception process" in the processing feature. 		
Model Marketplace	<ul style="list-style-type: none"> Add Model Marketplace, supporting centralized discovery, configuration, and model management for use in application development. In addition to preset models such as Tencent Youtu LLM and DeepSeek, it also supports users to flexibly access various mainstream third-party LLM services via API Key configuration. 	2025-09	Model Marketplace
Application Template	Support Application Templates, offering multiple sample applications, supporting displaying key configuration points, making it easy to quickly reuse and reference.	2025-09	Application Template
New Prompt Templates	Support custom templates, and during fill-in prompt, enable direct selection of existing templates or submission to the template library.	2025-09	Prompt Templates
Enterprise Management	The product provides three features: enterprise management, space management, and platform-side user permissions. It meets the hierarchical permission requirements for corporate groups and multi-project parallel operations, enabling team collaboration, data isolation between teams, and autonomous permission management. Learn the basic concepts in Business, Workspace and Permissions Overview .	2025-09	Enterprise Management
Workspace			Workspace
Platform-Side User Permissions			Platform-Side User Permissions
Variables and Memory	<ul style="list-style-type: none"> Comprehensively integrates various variables in the Intelligent Agent development platform, maintaining them uniformly in "Variables and 	2025-09	Variable Description Long-Term Memory

	<p>Memory", divided into "system variable", "environment variable", "API parameter" and "application variable" four types.</p> <ul style="list-style-type: none"> ● Add new Long-Term Memory feature to implement personalized dialogue experience, supporting long-term memory content retrieval via SYS.Memory call. 		
Model Comparison	<ul style="list-style-type: none"> ● Application development in standard mode and agent scenarios in Multi-agent mode supports "Multi-model comparison debugging", allowing simultaneous comparison of different models' response effectiveness for the same issue. 	2025-09	Model Comparison Debug
New Document Segmentation Rules	<p>Document segmentation supports default splitting rules and custom splitting rules:</p> <ol style="list-style-type: none"> 1. Default splitting rules: The product uses model capability for segmentation. Default slicing rules do not support user intervention. 2. Custom splitting rules: Provide different splitting rule options, support user selection, including common identifier split, parent-child identifier split, and line-by-line split. 	2025-09	Intelligent Parsing And Splitting Intervention
Application Evaluation Upgrade	<p>Comprehensive upgrade of application evaluation:</p> <ul style="list-style-type: none"> ● Evaluation Set Enhancement: Supports evaluation with multiple evaluation sets, and custom columns can be added to flexibly adapt to different test requirements. ● Diverse Scoring Methods: Newly-added judge model scoring, rule scoring, and code scoring provide three ways to meet diverse evaluation scenarios. 	2025-09	Application Evaluation

	<ul style="list-style-type: none"> ● Comparative Evaluation: Supports effect comparison for multiple models or prompt content, enabling quick assessment of performance differences between different configurations on the same task. ● Evaluation Report Generation: Generate comprehensive effect and performance evaluation reports. 		
Application Analytics – Dialogue History Supports Intelligent Classification	Application Analytics support intelligent classification of unclassified dialogue records. Based on actual interaction logs from the live production environment after application release.	2025-09	Intelligent Classification of Dialogue History

August 2025

Update	Description	Release Date	Documentation
Tencent Cloud Agent Development Platform Update English Abbreviation	Tencent Cloud Agent Development Platform renamed English abbreviation from "TCADP" to "Tencent Cloud ADP".	2025-08	-
Support user-customized models	Tencent Cloud Agent Development Platform allows users to customize their experience by adding LLM model APIs that comply with the OpenAI protocol. Users can integrate these custom LLMs as generative models, with supported options including ChatGPT, Claude, Gemini, LLaMa, Qwen, Doubao, and Kimi.	2025-08	Model introduction
Application mode upgrade	Application center newly upgraded, launch two application modes, and display in application list: Standard mode: The platform is built-in with best practice process, achieving	2025-08	Application Mode Overview

	<p>more stable and precise Q&A effects. Suitable for enterprise knowledge service and product consultation scenarios.</p> <p>Single Workflow Mode: Use the assigned workflow to respond to all user dialogues. Suitable for relatively formal corporate service scenarios, customizing business processes by orchestrating nodes like knowledge Q&A and large models.</p>		
Add Node to Workflow	<p>Add batch processing node for parallel task execution to improve operation efficiency.</p> <p>Add Message Queue node to support interfacing with two message queues, Kafka and RocketMQ, and send a message.</p> <ul style="list-style-type: none"> ● Add Variable Aggregator Node, which supports aggregating variables from multiple workflow branches into a single variable and passing the first non-empty value to subsequent nodes. ● Add plugin node, support users to select official plug-ins or specific tools in custom plugins in the canvas, and reuse capacity. 	2025-08	<ul style="list-style-type: none"> ● Batch Processing Node ● Message Queue Node ● Variable Aggregator Node ● Plugin Node
Workflow supports single-node debug	<p>Workflow supports debugging for specific nodes, suitable for complex content and a large number of nodes that require debugging one by one.</p> <p>Nodes supporting single-node debug: parameter extraction node, tab node, large model node, large model intent recognition node, large model knowledge Q&A node, large model tag extraction node, knowledge retrieval node, plug-in node, tool node, code node, workflow node.</p>	2025-08	Single Workflow Mode
Plugin Center	<p>The plugin center feature is now live, supporting users to use official plug-ins or custom plugins.</p>	2025-08	Plugin Introduction

	<p>Official plug-ins: Officially provided plug-ins such as "weather" and "online query" can be directly used in plug-in nodes.</p> <p>Custom plugin: Support registering self-owned APIs as plugins for use in workflows or Agents.</p>		
Added support for MCP plugin integration.	Plugin center added support for quick integration with deployed MCP Server via MCP sse method.	2025-08	Create Plugin
Add application evaluation feature	The application evaluation feature supports batch evaluation of the QA effect in knowledge base applications to ensure actual usage effect.	2025-08	Application Evaluation
Add application analytics	<p>Application analytics feature supports data statistics for applications, viewing conversation history, and optimizing QA performance.</p> <p>Data statistics: Support viewing the message count of dialogues after application release, the number of users performing QA with the application (same user accessing via different channels cannot be identified for deduplication), the number of likes on application replies, and the ratio of liked messages to all evaluated messages. Support time filtering, distinguishing callers by filter criteria, and exporting statistics details.</p> <p>Dialogue history: Supports viewing conversation history after application release. Supports exporting conversation history by time.</p> <p>● Unsatisfactory issues: When a user is not satisfied with the application's response and clicks the dissatisfaction icon, the Q&A record will be automatically uploaded to the unsatisfactory issue list in application analytics. The list supports search, filtering, batch ignore, and batch export.</p>	2025-08	Application Operations

	<ul style="list-style-type: none"> ● Refusal case: Supports adding refusal cases. The model will identify similar questions and reject them with the default unknown response. 		
Add new release channel feature	Application release supports interfacing with WeChat service account, WeChat Subscription Account, WeCom app.	2025-08	Application Release Overview
Add new knowledge base module	<p>Add new "knowledge base" module, support creating and managing knowledge bases. One knowledge base can be used by multiple applications, and one application can refer to multiple knowledge bases.</p> <p>The existing knowledge base in the application serves as the default knowledge base within the application. Each application has one default knowledge base, which can only be used in this application and cannot be referenced by other applications.</p>	2025-08	Knowledge
Support by minute-level settings for knowledge expiration time	Document/QA knowledge allows custom expiration time settings. After expiration, the knowledge will automatically expire. Custom expiration time supports minute-level configuration.	2025-08	Knowledge
Knowledge supports access to third-party databases	In the knowledge base, you can use the database connection method to integrate third-party databases. This is suitable for scenarios where data synchronization or real-time updates with an existing database system are required.	2025-08	Database
Add Resolution Split Intervention	The default knowledge base and shared knowledge base in the application provide the parsing and splitting intervention feature, supporting manual intervention on the parsed and split slices.	2025-08	Intelligent Parsing And Splitting Intervention
Add Excel search		2025	Knowledge

enhancement configuration.	Knowledge Base advanced configuration supports enabling Excel search enhancement. Once the feature is enabled, it allows querying and computing Excel files based on natural language, but may increase application response time. This is suitable for enhancing retrieval effectiveness on tabular data when structured spreadsheet data is present.	-08	
Enable knowledge status control	Knowledge management supports control over the enable status of documents and QA.	2025-08	Knowledge
Added support for document QA	Support importing documents in a dialog box and performing QA based on the documents.	2025-08	File Dialogue (Real-time Document Parsing + Dialogue)
Add Role Command AI One-Click Optimization.	After writing role commands, click one-click optimization to enrich role information.	2025-08	Application Configuration Description
Welcome message settings New example issue	Welcome message settings support adding example questions, with a maximum of three, and allow selecting example questions during the first-time dialogue.	2025-08	Application Configuration Description
Advanced configuration new intent attain priority	The intent model supports configuration of intent attain priority and selects the attain method based on priority. Sortable attain methods include: QA reply, workflow reply, document reply, large model reply.	2025-08	Application Configuration Description
Add debug parameter feature	Debugging parameters support customization of API parameters, including parameter name, parameter description and parameter type. Debugging parameters can control modules such as search in the knowledge library and workflow.	2025-08	Application Configuration Description

Product Announcement

Last updated: 2026-02-13 17:40:35

Please be advised of the recent announcements regarding the Tencent Cloud ADP product. For more announcements, see [Service Announcements](#).

Announcement Title	Release Date
[Tencent Cloud ADP] Announcement on the Upgrade of the Tencent Cloud ADP to a Subscription-Based Billing Model	2026-02-13