

Cloud Log Service

Release Notes

Product Documentation



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Release Notes

Last updated : 2021-07-19 14:39:22

May 2021

Update	Description	Release Date	Documentation
Dashboard 2.0 release	Released dashboard 2.0 UI: enhanced visualization and optimized the dashboard style.	2021-05-31	-
LogListener download over a private network	Added the support for users to download the LogListener installation package via a private network address in different regions, avoiding security risks caused by connecting to a public network.	2021-05-27	LogListener Installation Guide
Log topic traffic statistics	Added the feature of monitoring the traffic statistics of a single log topic, allowing users to view the traffic dynamics of a log topic.	2021-05-20	-
Collection configuration import	Added the feature for users to quickly import the configuration rules of an existing log topic, improving log data access efficiency.	2021-05-17	LogListener Collection Configuration Import

April 2021

Update	Description	Release Date	Documentation
LogListener service log launch	Added the support for LogListener service logs. These logs record LogListener running status and collection monitoring log data. The logs are presented in a visualized view to provide important metric data.	2021-04-26	LogListener Service Logs

March 2021

Update	Description	Release Date	Documentation
Uploading parsing-failure logs	Added the support for uploading parsing-failure logs, using `LogParseFailure` as the key name (`Key`) and the raw log content as the key value (`Value`).	2021-03-26	-
CLS newly available in Moscow and Thailand	CLS is now available in Moscow in Europe and Bangkok in Asia Pacific.	2021-03-20	Available Regions

February 2021

Update	Description	Release Date	Documentation
LogListener auto upgrade	Users can set a time period for agent auto upgrade or select specific machines to upgrade manually.	2021-02-27	LogListener Upgrade Guide
Millisecond-precision logging	LogListener supports millisecond-precision timestamps for log collection. After time-based log collection is enabled, LogListener uploads logs with millisecond-precision UNIX timestamps.	2021-02-20	-
Downloading millions of logs	CLS allows users to download up to millions of logs. Users can specify the quantity of logs they want to export by setting search criteria and time range. Logs can be exported in two formats: CSV and JSON.	2021-02-14	Log Download

Update	Description	Release Date	Documentation
Context search	<ul style="list-style-type: none">Added the feature for locating the current log, allowing users to quickly locate a target log and scroll to view the log context.Added the feature to highlight a number of strings, quickly marking the keywords that users use to search.Added the filter condition feature to allow users to quickly locate the log where a target character string resides.	2021-02-06	Context Search and Analysis

December 2020

Update	Description	Release Date	Documentation
Monitoring and Alarms 2.0 release	CLS allows users to set alarm policies for log topics. When query and analysis results meet the trigger conditions specified, the users can receive alarm notifications and they can monitor the log data in real time.	2020-12-15	Monitoring Alarm Overview
CLS connection to Grafana	CLS can be connected to Grafana to export CLS's raw log data and SQL aggregate analysis results for display in Grafana. Users can experience the feature at Grafana_demo .	2020-12-15	CLS Connection to Grafana
Extracting multi-line logs with regex	Added the extraction mode of **Multiple lines - full regex** to LogListener collection configuration rules for log collection.	2020-12-15	Full Regular Format (Multi-Line)

Update	Description	Release Date	Documentation
Search Page 2.0 release	<ul style="list-style-type: none"> The time component supports millisecond precision and users can input a custom time quickly, improving query efficiency. Added the "original layout and table layout" and "whether to turn on line break" features to log data display, enabling flexible switching. Added preference settings to allow users to customize the number of logs for loading and the number of historical records, meeting diversified data browsing needs. 	2020-12-15	-

November 2020

Update	Description	Release Date	Documentation
SQL statistical analysis fully available	CLS provides the SQL statistical analysis feature to help users aggregate and analyze log data and display the analysis results in charts.	2020-11-24	Log Analysis Overview
Shipping to SCF	CLS supports shipping data of log topics to SCF via the CLS's log trigger to meet log data ETL requirements.	2020-11-20	Function Processing Overview
CLS working with TKE (event and audit center)	CLS and TKE jointly launched the cluster audit and event log center, which allows users to view audit logs and cluster events in real time through visual charts, improving the efficiency of container cluster OPS with ease.	2020-11-03	Cluster Audit

October 2020

Update	Description	Release Date	Documentation
Automatically splitting topic partitions	After the auto-split feature is enabled, CLS will automatically split a topic partition into a reasonable number of partitions based on the actual write situation if the topic partition continues to reach the corresponding write request or write traffic threshold.	2020-10-25	Splitting Topic Partition
Quick Field Analysis 2.0	Rebuilt version of quick field analysis: <ul style="list-style-type: none"> • Users can view field statistics results more conveniently and quickly. • Users can quickly modify and save display fields. • Users can quickly change the display order of fields by dragging and dropping fields. 	2020-10-15	-

September 2020

Update	Description	Release Date	Documentation
CLS newly available in Taipei and Seoul	CLS is now available in Taipei and Seoul.	2020-09-27	Available Regions
Search page supporting layout configuration	The search page provides access for LogListener collection configuration and index configuration. It allows users to quickly view server group status and index field information.	2020-09-24	-
Full support for Lucene syntax	CLS fully supports Lucene syntax search.	2020-09-18	Syntax and Rules
Release of free tiers	After the CLS service is commercialized, Tencent Cloud still provides a certain free tier for all users in each region.	2020-09-12	Free Tier