CDP Private Cloud Data Services / Data Catalog 1.5.5

Cloudera Data Catalog Release Notes

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What's new

This section lists major features and updates for the Cloudera Data Catalog service.

This release of Cloudera Data Catalog on Cloudera Data Services on premises 1.5.5 includes the following features and enhancements:

• Bug and CVE fixes

Related Information Known issues

Fixed issues

Known issues

Learn about the known issues in Cloudera Data Catalog, the impact or changes to the functionality, and the workaround.

Known Issues in Cloudera Data Catalog 1.5.5

The following issues were identified in Cloudera Data Catalog 1.5.5.

CDPDSS-4019: Profiler pods are stuck in init state

The CDP_ACCESS_KEY_ID and CDP_PRIVATE_KEY keys do not receive values when installing from Cloudera Data Catalog 1.5.5.

- 1. Use the following command to restart the DSS App: kubectl rollout restart deployment/cdp-release-dssapp -n <namespace>
- **2.** Delete and relaunch the profilers after the upgrade.

Known issues carried from Cloudera Data Catalog 1.5.4

The following issues were identified in Cloudera Data Catalog 1.5.4. **CDPDSS-3472: Profiler jobs are showing up twice when two data lakes are present**

Cloudera Data Catalog does not support more than one data lakes (or base clusters). Connecting two data lakes will result in all profiler jobs showing as duplicated in the **Profilers** page.

Known issues carried from Cloudera Data Catalog 1.5.3

The following issues were identified in Cloudera Data Catalog 1.5.3.

There are no unresolved issues in this release applicable to Cloudera Data Catalog 1.5.5.

Known issues carried from Cloudera Data Catalog 1.5.2

The following issues were identified in Cloudera Data Catalog 1.5.2. CDPDSS-2706: Data Steward user role is not reflecting

Data Steward role is not reflecting in Control Plane.

None

CDPDSS-3346: Profiler pods are stuck in init state

The CDP_ACCESS_KEY_ID and CDP_PRIVATE_KEY keys do not receive values when upgrading from Cloudera Data Catalog 1.5.2 to 1.5.4.

- 1. Use the following command to restart the DSS App: kubectl rollout restart deployment/cdp-release-dssapp -n <namespace>
- **2.** Delete and relaunch the profilers after the upgrade.

CDPDSS-3057: Failed profiler job because of missing columns in log entries.

When the logs to be profiled by the Ranger Audit Profiler have missing columns, the profiling job fails. The ranger audit profiler pod log contains the following message:Ranger Audit Profiler failed: Failed to run Ranger Audit Profiler. Error: "['COLUMN1', 'COLUMN2', ...] not in index".

COLUMN1, COLUMN2 show the missing column entries in the logs.

Each Ranger audit profiler job has 3 sub-jobs (identified by the same job ID prefix), any of which could fail because of the above reason. It is possible that one or even two sub-jobs pass till the above scenario is encountered.

None

Fixed issues

This section lists the issues that have been fixed since the previous version. CDPDSS-3475: Not able to see the profiled data of 'Ranger Audit Profiler' if the Active NN (NameNode) switched over to standby

When the ActiveNN is set to Standby and the StandbyNN is set to Active, the profiled data of the Ranger Audit Profiler is visible in **Asset Details** for any Hive asset. Due to an exception in the pod logs, the job status was previously being marked as successful.

CDPDSS-3509: Only power users should only be able to launch profiler and ODP profilers

When updating the roles of a user with the role poweruser to environment user, the user is no longer able to start on-demand profiling jobs. Starting on-demand profiling jobs is only available for power users.