

Data Catalog 1.5.2

## Data Catalog Release Notes

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# CLOUDERA

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## What's new

This release (1.5.2) marks the General Availability (GA) release of the Cloudera Data Catalog service on CDP Private Cloud Data Services.

- Cloudera Data Catalog service is available when you upgrade to CDP Private Cloud Data Services 1.5.2 version
- Data Catalog enables Data Stewards and Business Analysts across the enterprise to work with data assets in the following ways:
  - Organize and curate data globally
  - Understand where relevant data is located
  - Understand how data access is secured, protected, and audited
  - Understand how data is interpreted for use
  - The Asset 360 degree view of entities within Atlas helps analysts find high quality curated data and leverage it for decision making.
  - Support for Profiling of Hive tables, to examine, analyze and review data, providing organizations with a high level view of data quality.

## Known issues

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

Known Issues

### **CDPDSS-2708: Kerberos kinit expires leading to all Atlas API calls failure**

Kerberos kinit expires after 48 hours. Due to scenario, all Atlas APIs start failing leading to blockage on Data Catalog functionality.

On Cloudera Manager ---> administration ---> security ----> kerberos credentials tab --> search for dpprofilerand then click on regenerate selected. Besides this user needs to refresh the dss-app pod on the namespace using the command: `kubectl rollout restart deployment/cdp-release-dssapp -n <namespace name>`

### **CDPDSS-2707: Custom Sensitivity Profiler (CSP) regex logic fails intermittently for complex regex**

CSP regex logic fails intermittently for complex regex. Due to this intermittently the Cap tags do not get attached to Hive columns on execution of sensitivity profilers.

None

### **CDPDSS-2673: Download CSV feature is not supported**

A CSV file is not getting downloaded.

None

### **CDPDSS-2706: Data Steward user role is not reflecting**

Data Steward role is not reflecting in Control Plane.

None

## Fixed issues

This section lists the issues that have been fixed since the previous version.

### **ENGESC-24257: Control Plane upgrade failed with "must be no more than 63 characters"**

Creation of routes with the long namespace for the Data Catalog service did not succeed. The system was stuck in that state. The upgrade process was not complete and the post-upgrade tasks were pending.

There is a maximum of 63 characters allowed in the DNS label. The strings between the dots, for routes built in OpenShift. You can specify a custom hostname to get up to 253 characters in the route as long as none of the DNS labels exceed 63 characters.