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DSS Release Notes

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DSS 1.6.0 Release Notes

This document provides you with the latest information about the Data Steward Studio 1.6.0 release and its product documentation.

What's New in this Release

New features and changes for Data Steward Studio 1.6.0 have been introduced in the DataPlane Platform, along with documentation updates. New features are described in the following sections.

- DSS 1.6.0
 - Ability to search and filter asset collections based on column tags.
 - Ability to enable or disable Cluster Sensitivity Profiler system sensitivity detection rules.
 - · Ability to view match percentage of top five matching tags for each column of an asset.

Unsupported Features

This section lists features that are not officially supported by DSS 1.6.0 in a production environment.

Technical Preview Features

The following features are available within DSS 1.6.0 but are not ready for production deployment. Cloudera encourages you to explore these technical preview features in non-production environments and provide feedback on your experiences through the Cloudera Community Connection (HCC).

• Incremental profiling for select metrics on tables

Related Information

Hortonworks Community Connection (HCC)

Known Issues

DSS 1.6.0 has the following known issues, scheduled for resolution in a future release. Where available, a workaround has been provided.

Table 1: DSS Known Issues

Bug ID	Summary
DSS-11	Description of problem: When you try to delete an asset filter rule, 500 exception is displayed in DSS app. However, the rule gets deleted. This issue occurs only in DSS installed with HDP 2.6.5 instances. Workaround: Not needed.
BUG-102459	Description of problem: The widget "Sensitivity Profiler Execution Status" is blank even though the sensitive profiler jobs might have run on this cluster. Details: This is because of a timezone issue and the data will be visible one day after the information is available on the cluster. Workaround: None.
BUG-101588	Description of problem: If an asset collection is created without any assets, we will show the overview page for the asset collection with empty content. Workaround: None.

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Summary
Description of problem: Dropped table counts are not captured in the Dashboard widget "Total number of Hive table assets". Workaround: None.
Description of problem: If an asset collection creation process is incomplete, and the user navigates out of the flow, an asset collection with the same name cannot be created again. A error with a message of 409 is displayed to the user. Workaround: Ensure that the asset collection creation process is cancelled before navigating out of the flow.
Description of problem: A "Whitelabel Error Page" is observed on accessing DPS/DSS URL. Workaround: Remove any suffixes appended at the end of the url (trying to access) and retry login.
Description of problem: Asset collection names greater in length than 255 characters do not get created correctly. Workaround: Create names lesser than 255 characters.
Description of problem: Login of a user on DataPlane fails in case a DSS suffix is appended at the end of DataPlane URL, for eg: https://172.22.86.30/knox/gateway/knoxsso/knoxauth/login.html?originalUrl=https://172.22.86.30/dss/collections Workaround: Remove the dss suffix: /dss/collections and retry user login.

Fixed Issues

The following table lists selected issues resolved in DSS 1.6.0.

Hortonworks Bug ID	Summary
BUG-102877	Description of problem: During DSS Profiler installation, mpack suggest database URL after selecting database type, host and user.
	Details: In postgres case, the suggested url is incorrect.
	Suggested url: jdbc:postgres://hostname:5432/profileragent
	Correct url: jdbc:postgresql://hostname:5432/profileragent
BUG-100067	Description of problem: DSS UI is not showing new information from the Dataplane profilers. Details: This is a caching issue. The information should be updated within a half-hour window.