



Collibra Data Governance Center
Release Notes

Collibra Data Governance Center - Release Notes

Release date: January 30, 2023

Revision date: Mon Jan 30, 2023

You can find the most up-to-date technical documentation on our Documentation Center at

https://productresources.collibra.com/docs/collibra/latest/Content/ReleaseNotes/to_rn-landing-page.htm

Announcements

End of maintenance support on-premises environments for commercial enterprises

Collibra will end maintenance support for on-premises environments on January 30, 2023 for commercial customers. On January 30, 2023, we will release the last on-premises update that will include backport fixes for Collibra Data Governance Center 5.8 to maintain security and performance.

This does not apply to public sector agencies and organizations. See the following section for details on on-premises support for public sector agencies and organizations.

To discuss the next steps for your migration to cloud, please contact your Customer Success Manager.

Important: For public sector agencies and organizations

Please note that Collibra will continue to support on-premises environments for public sector.

- On-premises product support for public sector extends across Collibra Data Catalog, Data Governance, Data Lineage, Data Quality, Data Privacy and Core Services.
- Collibra DGC is FedRAMP moderate certified.

Collibra is committed to serving public sector agencies and organizations and supporting them on their data modernization journey across on-premises, hybrid, and multi-cloud environments.

Please contact your Collibra Customer Success Manager and account executive should you require any assistance.

Asset Grid View Removal

During our regular Collibra DGC review cycle, we noticed that the Asset Grid View has very low adoption in production environments. Therefore, we will be removing this view from the platform in the 2023.02 (February, 2023) release. Please inform your teams and update your internal documentation accordingly.

Thank you for your understanding and please reach out to your Customer Success Team if you have further questions.

End of life for Collibra Connect

We have made the decision to transition away from Collibra Connect to provide customers a wider range of integration options.

Our native Collibra integrations (connectors) will be easier to implement and maintain, provide a better return on investment, and allow you to grow with and derive greater value from Collibra:

- Collibra integrations and Spring Boot based frameworks will replace Collibra Connect as options to build integrations going forward.
- You can choose any ESB or integration method for your use case.
- Our intention is to enable Collibra connectors to support ingestion as well as use cases for data profiling, data classification and other cloud functionalities.
- If you have an enterprise MuleSoft license, you can easily switch to it. For details on how to switch from Connect licenses to MuleSoft licenses see this [Collibra Support article](#).

Rest assured Connect templates are and will remain compatible with our product, please [contact us](#) for any Connect-related question. Only support or any upgrades on these products will be discontinued.

Note As of September 2022, you will need a MuleSoft Community Edition license or your own proprietary paid license to run Connect templates.

Resources:

- [Spring Boot library](#).
- [Spring Boot templates](#).
- [Custom integrations](#).
- [Learn more](#) about different methods to build integrations.

RedHat Enterprise Linux 7 and CentOS 7 are no longer supported

A new Edge site on K3S can no longer be installed on RedHat Enterprise Linux 7.x and CentOS 7.x. Upgrade your operating system for existing Edge sites before Collibra DGC release **2022.06**.

Collibra Data Governance Center On-Premises

The content of this section is only available for Collibra Data Governance Center on-premises environments. For the release notes of Collibra Data Intelligence Cloud, see Collibra Data Governance Center.

Note Please note, some items included in this release may require an additional cost. Please contact your Collibra representative or Customer Success Manager with any questions.

5.8.1

The content of this section is only applicable for on-premises Collibra Data Governance Center environments. For the release notes of Collibra Data Intelligence Cloud, see Collibra Data Intelligence Cloud.

- [Release information](#)
- [Enhancements](#)
- [Fixes](#)

Release information

- Release date of 5.8.1: January 30, 2023

Enhancements

Security

- The package swagger-ui has been upgraded to version 4.15.2.
- The package swagger-ui-bundle has been upgraded to 4.14.0.
- The package spring-core has been upgraded to 5.3.20

- The library dom4j has been upgraded to 2.1.3.
- Apache Commons Text has been upgraded to version 1.10.
- Apache Commons Configuration 2 has been upgraded to version 2.8.0.

Fixes

Data Catalog

- You can once again refresh a scoped schema if a global synchronization status exists.
- The Row count in the Summary tab of Table assets now displays the correct number. (ticket #86546)
- Jobserver now profiles a scheme even if all the columns in a table contain data of an unsupported type. (ticket #84844)

Data Governance

- The Output module once again returns responsibilities for non-administrator users if "Enable joins for view permission filtering" is enabled. (ticket #90057, 90829, 91185)
- Asset pages now load correctly if the asset name contains special characters. (ticket #89075)

Search

- The search time is now reduced, especially if your Collibra environment contains many communities and domains.
- Search reindex using Output Module can now reindex assets that do not have a status. (ticket #89966)

Upgrading to Collibra DGC 5.8.1

You can upgrade to Collibra Data Governance Center 5.8.1 from Collibra DGC versions:

- 5.6.5
- 5.7.x

For more information, see [Installation and upgrade](#).

Tip

- If we upgrade your Collibra Data Intelligence Cloud environment and you have an on-premises Jobserver installation, you will have to upgrade your on-premises installation if possible.

The installer for on-premises installations will only be available on a quarterly basis while your Collibra Data Intelligence Cloud environment can be upgraded on a monthly basis. If your Collibra Data Intelligence Cloud environment doesn't have a corresponding on-premises installer, make sure that your on-premises Jobserver and Collibra Console are installed with the latest available installer. Check the compatibility list to know which installer you have to use.

- When you upgrade to 5.7 or newer, characteristics of some Catalog-related assets are converted from rich-text format to plain-text format.

Component versions

Component	Product	Version
Virtual Machine (jreVersion)	Azul Zulu JRE	Azul Zulu 11.0.16.1
Repository (postgresVersion)	PostgreSQL	11.17.1
Jobserver (sparkVersion)	Spark	2.4.8-collibra-27
Search	Elasticsearch	7.16.3

Compatibility

For more information on the system requirements for on-premises installations, see [System requirements](#).

You can download all the necessary files for this release on the [Collibra Downloads page](#).



Supported web browsers

Browser	Version
Mozilla Firefox	52.4.1 or newer
Google Chrome	31 or newer
Microsoft Edge	All versions

Compatibility between cloud and on-premises versions

We are releasing Collibra Data Governance Center environments on a monthly basis and Collibra Data Governance Center environments (on-premises) on a quarterly basis.

A quarterly on-premises release includes all fixes and features, unless it is a cloud-only feature, of the previous monthly cloud releases. For example, on-premises version 5.7.7 includes all fixes and features of 2020.09 to 2020.11.

The following table shows the compatibility between the cloud and on-premises versions:

Collibra Data Governance Center version...	contains the content of Collibra Data Governance Center versions...
5.7.7 (released with 2020.11)	2020.09, 2020.10, 2020.11
5.7.8 (released with 2021.03)	2020.12, 2021.01, 2021.03
5.7.9 (released with 2021.05)	2021.04, 2021.05
5.7.10 (released with 2021.09)	2021.06, 2021.07, 2021.09
5.7.11 (released with 2021.11)	2021.10, 2021.11
5.7.12 (released with 2022.02)	2022.01, 2022.02
5.7.13 (released with 2022.05)	2022.03, 2022.04, 2022.05
5.8.0, 5.8.1	2022.03, 2022.04, 2022.05 but using PostgreSQL 11

Backups

You can also restore backups from a cloud environment on an on-premises environment as long as the cloud version is not newer than the on-premises environment. The following

table shows which cloud backups you can restore on which on-premises version.

If you are running Collibra Data Governance Center version...	you can restore backups from Collibra Data Governance Center version...
5.7.7 (released with 2020.11)	2020.11 and older
5.7.8 (released with 2021.03)	2021.03
5.7.9 (released with 2021.05)	2021.05 and older
5.7.10 (released with 2021.09)	2021.09 and older
5.7.11 (released with 2021.11)	2021.11 and older
5.7.12 (released with 2022.02)	2022.02 and older
5.7.13 (released with 2022.05)	2022.05 and older
5.8.0 and newer	2022.05 and older. Backups of newer cloud versions can never be restored on on-premises environments.

If you are running Collibra Data Governance Center version...	you can restore backups from Collibra Data Governance Center version...
2020.09, 2020.10, 2020.11	5.7.7 and older
2020.12, 2021.01, 2021.03	5.7.8 and older
2021.04, 2021.05	5.7.9 and older
2021.06, 2021.07, 2021.09	5.7.10 and older
2021.10, 2021.11	5.7.11 and older

If you are running Collibra Data Governance Center version...	you can restore backups from Collibra Data Governance Center version...
2022.01, 2022.02	5.7.12 and older
2022.03, 2022.04, 2022.05	5.7.13 and older (to be released with the 2022.05 release)
2023.01 and newer	5.8.1 and older, even backups from PostgreSQL 10

Overview build numbers

For 5.7 versions older than 5.7.7, there is a difference between the build number that is shown in Collibra Data Governance Center and in Collibra Console. For those versions, the installation files have the build number that is shown in Collibra Console. The installer contains among other files, the Collibra DGC package, which has a different build number. This is the build number that is shown in Collibra DGC.

These are the build numbers of all 5.7 releases prior to 5.7.7:

Installer build number	Collibra DGC build number
5.7.0-60	5.7.0-59
5.7.1-19	5.7.1-20
5.7.1-23	5.7.1-22
5.7.2-4	5.7.2-3
5.7.2-9	5.7.2-8
5.7.2-13	5.7.2-12
5.7.2-14	5.7.2-12
5.7.2-16	5.7.2-14
5.7.3-25	5.7.3-19
5.7.4-14	5.7.4-10
5.7.4-20	5.7.4-18
5.7.4-22	5.7.4-20
5.7.4-26	5.7.4-22

Installer build number	Collibra DGC build number
5.7.4-29	5.7.4-26
5.7.4-39	5.7.4-40
5.7.4-42	5.7.4-43
5.7.5-44	5.7.5-46
5.7.5-49	5.7.5-54
5.7.5-50	5.7.5-55
5.7.5-53	5.7.5-58
5.7.5-65	5.7.5-71
5.7.5-77	5.7.5-90
5.7.6-103	5.7.6-125

API updates

- [Deprecated API v1](#)
- [DGC Core compatibility report](#)
- [DGC API compatibility report](#)



Deprecated API v1

In an earlier version of Collibra Data Governance Center, we introduced [Core API v2](#) next to Core API v1. From version 5.5.0 onwards, we have marked some API v1 interfaces, classes, methods, fields and enumerations as deprecated. You can open an overview of all Core API v1 deprecated content by following the **DEPRECATED** link of the Core API v1 documentation.

The screenshot shows the 'Deprecated API' page in the Collibra documentation. The navigation bar includes 'OVERVIEW', 'PACKAGE', 'CLASS', 'TREE', 'DEPRECATED', 'INDEX', and 'HELP'. A green arrow points to the 'DEPRECATED' link. The main content area is titled 'Deprecated API' and 'Contents', listing 'Deprecated Interfaces', 'Deprecated Classes', 'Deprecated Fields', 'Deprecated Methods', and 'Deprecated Enum Constants'. Below this is a section for 'Deprecated Interfaces' with a list of interface names like 'ActivityStreamComponent', 'BootstrapComponent', 'CompareComponent', and 'ConfigurationComponent'. On the left, there is a sidebar with 'All Classes' and 'Packages'.

Deprecated means that you can still use the content in this version, but we recommend to migrate to Core API v2. If the deprecated content has an alternative in Core API v2, it will be clearly indicated in the documentation as shown in the following example:

The screenshot shows the documentation for the deprecated `ActivityStreamComponent` interface. It includes a `Deprecated.` notice and the Java code for the interface. A `Method Summary` section is visible, with a sub-section for `Deprecated Methods`. A green arrow points to the `Deprecated.` notice, and another green arrow points to the `Use` link for the deprecated method `getActivities`. The `Use` link points to the new method `getActivities` in the `ActivityStreamApi` class.

If there is no alternative available in API v2, we recommend to file a [support ticket](#) or a feature request on the [Collibra Ideation platform](#).