



Collibra Data Intelligence Cloud  
**Release Notes**

## Collibra Data Intelligence Cloud - Release Notes

Release date: August 7th, 2022

Revision date: Thu Aug 25, 2022

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](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 **December 31, 2022**. 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 and Observability, Data Privacy and Core Services.
- Collibra 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.

## 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 release 2022.06.

# Collibra Data Intelligence Cloud

The content of this section is only available for Collibra Data Intelligence Cloud. For the release notes of on-premises Collibra Data Governance Center, see [Collibra Data Governance Center On-Premises](#).

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

## Release 2022.08

This release is the Collibra Data Intelligence Cloud release.

### 2022.08

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

- Release date of 2022.08.0: August 7, 2022
  - Upgrade non-production environments: August 7, 2022
  - Upgrade production environments: August 28, 2022
- Release date of 2022.08.1: August 28, 2022
- Relevant Jobserver version: 2022.08.0-46

## Highlights

- You can now filter on the [Tableau](#) project level. This is a beta feature.
- You can no longer create users with existing usernames ignoring casing, blank usernames or usernames with unsupported characters. Existing users with unsupported usernames are now reported in the log files.
- Via the Edge SDK, capabilities can now read files from a shared folder on any cloud storage provider, for example K3S shared file system folder, Amazon S3, GCS or Azure - ABS.
- The asset pages of Tableau Worksheet, Power BI Report, and SSRS Report assets now have a Technical Lineage tab for viewing the lineage of a report.
- Previously, when you created a technical lineage for a supported BI tool, the nodes in the [technical lineage graph](#) had a gray background, even if the data objects from your data source were stitched to assets in Data Catalog. Data objects now have the intended yellow background when creating a technical lineage for Power BI. This enhancement was introduced for Tableau or Looker in Collibra 2022.07. Soon, the enhancement will also apply to SSRS and PBRs.
- If you import assets or complex relations via the Import API, you can now use the `continueOnError` parameter. If you set this parameter and one or more resources lead to an error, the other resources will still be imported successfully.

## Metamodel changes

- The [packaged data classes for Automatic Data Classification](#) were enhanced:
  - The "SSN" class performance was improved.
  - The "Phone number" class now allows dots (.) as separators.
  - The "IP address" now allows leading zeros (0).
  - The "Email" class now allows for IP addresses in addition to domain names.
  - A new class "Canadian Postal Code" was added.
- The "Policy Lifecycle Management" role has been introduced in 2022.05 release and renamed to "Protect manager" in 2022.08. This is a role for our system user to manage background processes and setup configurations for Collibra Protect, which is an upcoming product. We recommend to our customers to not use this roles at this point in time.

## New features

### Data Catalog

- When you profile and classify a data source via Edge, you now receive a report when the process is completed. See [Edge profiling and classification report](#).

### Edge


Note Edge is a cloud-only feature.

- You can now use a private docker registry for your Edge site installation. (ticket #80612)
- Via the Edge SDK, capabilities can now read files from a shared folder on any cloud storage provider, for example K3S shared file system folder, Amazon S3, GCS or Azure - ABS.

### Search

- You can now enable asynchronous indexing via the feature switch in Console. With asynchronous indexing enabled, the Search service processes changes to your environment in batches, or processing cycles. This helps to ensure optimal performance, especially after big changes to your environment.

### Collibra for Mobile

- You can now tap the community or the domain displayed in the breadcrumb trail at the top of an asset page to view the respective community or domain page.
- You can now share a community or a domain. To facilitate this feature,  is added to the community and domain pages.

## Collibra Console

- You can now use the new configuration setting "Number of failed commands before stopping import job", which stops an import job with the option to continue on error after the specified number of commands have failed.

## Security

- We now deploy CSP-RO (Content Security Policy-Report Only), which sends logs to Collibra if a CSP-RO rule is violated.

## API

- If you import assets or complex relations via the Import API, you can now use the `continueOnError` parameter. If you set this parameter and one or more resources lead to an error, the other resources will still be imported successfully.

## Enhancements

### Data Catalog

- You can now indicate via a schema-specific table rule that you do not want to profile and classify a schema via Edge. See [Configure the profiling and classification options via Edge](#).
- When you register a data source via Edge, the Data Source Type attribute of the resulting Database and Schema assets now contain the name of the actual data source instead of "Collibra driver".
- The S3 restricted regions mechanism has been enhanced to only consider the restricted regions instead of all regions before starting an ingestion. This means that, if you remove a region from the S3 restricted regions configuration and the region was previously used for an S3 ingestion, you may want to delete the Glue database from the previously used region manually. The Glue database has the following naming convention: `collibra_catalog_<Asset Id>_<Domain Id>`. For example: `collibra_`



catalog\_d3174a88-5ffe-4d50-8fbe-7bf0832ec3af\_5d198ce9-4e56-4d0e-a885-58204da50741. See [Restrict AWS regions](#).

- S3 on Edge now shows interim synchronization results in the Activities page. See [S3 on Edge documentation](#).
- S3 on Edge now adds a warning to the logs if an invalid region is detected in the restricted regions list.
- New REST APIs are available that allow customers to work with the Database Profiling via Edge feature outside of the UI.
- If a data source supports partial scan, partial scan will be the default option when configuring data profiling and classification. See [Configure the profiling and classification options via Edge](#).

## Data Lineage and BI integrations

Note Data Lineage is a cloud-only feature.

- You can now prepare a Looker <source ID> configuration file, to specify which Looker Folders you want to ingest in Collibra.
- When you specify the Power BI workspaces for ingestion, the filters are not case sensitive now.
- When synchronizing Tableau, the synchronization no longer fails if two data sources in the same project with the same name are returned from the Tableau API. The assets of both data sources are now synchronized in Collibra.
- When integrating Power BI, you can now ingest measures and show them in the technical lineage. Measures are included as the value in the Role in Report attribute on Power BI Column asset pages.
- When integrating Power BI, you can now include the optional found\_schema property in the databaseMapping section of your [Power BI <source ID> file](#), to map a schema that is used in Power BI to a Schema asset in Collibra, thereby preserving stitching.
- When integrating Matillion, you can now configure a <source ID> configuration file, to define the system name for all sources and targets in the Matillion job.
- When integrating Looker, the ownership information (email address only) for folders, Looks and dashboards is now ingested in Collibra. The new Owner in source attribute is included on Looker Folder, Looker Look and Looker Dashboard asset pages.

- The prefix "[App]" in the name of a Power BI Report asset indicates that the report is included in an app in Power BI. Direct links to such reports in Power BI don't work, therefore the URL attribute is no longer included on Power BI Report asset pages for such reports.
- The lineage harvester log file now identifies whether you are using Tableau Online or Tableau Server, and the version of your Tableau environment.
- Tableau Site asset pages now show the relations to both projects and subprojects.

## Data Governance

- You can now see and copy the ID of a scope by expanding the scope tile on the Scopes page.
- You can now edit the Roles and responsibilities view in the Stewardship application. (ticket #85388)
- You can now create and edit complex relations in fewer steps.
- You can no longer create users with existing usernames ignoring casing, blank usernames or usernames with unsupported characters. Existing users with unsupported usernames are now reported in the log files.
- On domain and community pages, the buttons for renaming, moving and deleting the domain or community, as well as starting a workflow, are now in the Actions menu in the title bar.
- Deleting domains containing assets with complex relations is now faster. (ticket #76864, 77356, 77550, 81203, 82723, 83977)
- Assigning a responsibility to a group with a lot of users is now faster.

## Data Privacy

- You can now [disable](#) the custom asset pages of the deprecated asset types CSA, DPIA and PIA. You can also disable the custom Business Process asset page. Disabling the custom asset pages removes the regulation-specific sections from the tab pane on the asset page.

## Edge

Note Edge is a cloud-only feature.

- You can no longer execute create or edit actions on an Edge site if it's offline or not synchronized.
- For the Edge installation on K3S, we now use K3S version 1.22 which is included in the Edge installer. For the Edge installation on EKS, we now support version 1.22 in addition to 1.21.

## API

- Some deprecated and unused API v1 APIs or methods from APIs are removed.  
Read more
  - Validation API:
    - ValidationComponent
    - /ValidationResource REST endpoint
  - Articulation API:
    - ArticulationComponent
    - /articulation\_calculator REST endpoint

## Fixes

### Browser Extension

- Data auto-matching between your Tableau dashboard and your Collibra Data Intelligence Cloud environment no longer fails if your webpage address does not contain the Tableau site or workbook name. (ticket #89169)

### Data Catalog

- You can now use push-down sampling scan when profiling via Jobserver and using the Databricks driver version 2.6.25 or above. (ticket #92884)

- You can now use partial scan when profiling via Edge and using the Databricks driver version 2.6.25 or above.
- You can now perform a Test Connection via Jobserver for a Parquet driver file on Azure Data Lake Storage (ADLS) with the includeSubdirectories connection property enabled. (ticket #87961)
- The S3 synchronization via Jobserver correctly synchronizes S3 assets for which the full name was manually changed in Collibra. (ticket #91640)
- The new version of Jobserver mitigates newly raised security vulnerabilities.
- The database registration process via Edge now returns the correct schema name for databases that contain only one schema. (ticket #81495)
- The database registration process via Edge no longer fails when a data source contains Foreign Keys with references to Database Views. (ticket #86619)
- The 'Data Entity contains / is part of Data Attribute' relation is again available for Power BI Table assets. (ticket #89594, 89624, 90101, 90197, 92696)
- Jobserver now profiles a scheme even if all the columns in a table contain data of an unsupported type. (ticket #84844)
- Increased stability of the database registration job via Edge by closing the JDBC connection immediately after reading the data. (ticket #90915)
- In the configuration for S3 integration via Edge, you can now indicate you want to ingest File Group assets as File assets. This can prevent assets from being labeled as "Missing from source". (ticket #82820)  
See [S3 on Edge documentation](#).
- Fixed an issue where you could not synchronize a Database asset via Edge after renaming it. (ticket #81754, 81901, 85718, 86236, 86628, 90046, 92517, 93391)
- Fixed an issue where profiling via Edge was reported as failed if there were one or more empty schemas in the database. (ticket #90918)
- Catalog asset pages now load faster even if the Catalog Experience setting is disabled. (ticket #71958, 76040)

## Data Lineage and BI integrations

Note Data Lineage is a cloud-only feature.

- When integrating Power BI [via the lineage harvester](#), API call results are now streamed directly into JSON files, instead of being stored in memory, which reduces

- the chances of out-of-memory errors. (ticket #93502)
- When creating a technical lineage for BigQuery, stitched elements are now correctly identified by "Catalog & Technical Lineage" on the [Stitching tab page](#). (ticket #89558)
  - When attempting to integrate Power BI with invalid Power BI credentials, the lineage harvester log file now provides a more helpful error message.

## Data Governance

- Your account is now correctly locked after the set number of unsuccessful sign-in attempts if the lock-out duration is disabled.
- You can once again sort the Domain Types table. (ticket #86049)
- You can once again generate a new user password if the maximum length is set to less than 16.
- While editing the edges of a node in the diagram view editor, you can once again filter by business qualifier. (ticket #84377)
- While editing the edges of a node in the diagram view editor, you can now use keywords from the head and tail as well as the role and corole in the Relation Type field. (ticket #88313)
- Using the Global Create, you can no longer create assets of a specific type in domains of any type if the asset type's assignment doesn't allow you to.
- The exported file of the Users table now uses a comma as delimiter. (ticket #73071)
- The asset counter in the lower right corner of a filtered view with more than 10.000 assets now shows the correct number of assets in the table when clicked. (ticket #88791, 89367)
- The asset counter in the lower right corner of a filtered view with more than 10.000 assets now shows the correct number of assets in the table when clicked. (ticket #88791, 89367)
- If you set a context path for your environment, the URLs of the DGC settings are now correct. (ticket #86434, 88886)
- If you resize a column in an Activities table in the Collibra Settings and then search the column, the width adjustment is now retained and you can once again wrap the text in the cells of that column. (ticket #81644)
- If you move a domain to another community, you now see an entry on the History tab page of that domain, the former parent community and the new parent community. (ticket #91456)

- If you filter a view based on the Created by or Last modified by fields, assets created or modified by a deleted user now appear correctly.
- If you delete a community or domain that has shared views or filters, you no longer need a global role with the Manage shared Views, Dashboard and Search Filter global permission. Note that you still need a resource role with the Community > Remove or Domain > Remove resource permission. (ticket #86525)
- If you are on a community page and you create a child community or domain, the organization tree of the community is now updated without refreshing the page.
- Fixed an issue which could prevent you from creating issues. (ticket #87994)
- Fixed an issue where an asset type page didn't load if the same domain type was assigned more than once. (ticket #80197)
- Bar chart widgets now trim long community names instead of shrinking the chart area.
- After editing an asset, you no longer have to refresh the asset page to see new entries on the History tab page.

## Edge

Note Edge is a cloud-only feature.

- You will again see the JDBC connection value when registering a capability of the JDBC Sampler type.
- You now see an error message in Edge forms when an error occurs during a save, update or delete operation.
- You can now retrieve metadata logs from Edge when a proxy is enabled. 13421- (ticket #82187)
- You can now navigate to connections, Edge site and capabilities from the capabilities and jobs tables.
- You can now harden your Edge environment prohibiting attackers from executing malicious commands in the containers. Host hardening documentation will be published in August.
- You are no longer logged out after downloading the installer of an Edge site. (ticket #82940, 88043)
- When you restart your server, the Edge site will come back online. (ticket #84356, 90243)

- When submitting a form, you can no longer click the Submit button multiple times until after the form is submitted.
- When adding a capability, you no longer see duplicate capability template names in the dropdown menu.
- Unnecessary access to secrets is denied for all service accounts.
- The performance of the findCapabilities endpoint of the Edge API has improved.
- Successfully executing the run capability endpoint now returns a 201 - Accepted response instead of 200 - Ok.
- In the job status and capabilities tables, the success rate is now shown as a percentage and the dates are localized.
- In the Edge REST API, the lastUpdated field is deprecated, but is still backwards compatible. We recommend you use the new lastUpdatedDateTime property which is in the date-time format.
- Fixed a bug where binary secret files (e.g. a keystore for connection) was not correctly encrypted. (ticket #75375, 76571, 77382)
- All containers running on Edge now have a securityContext attached to them.

## API

- To ensure full compatibility with the OpenAPI Specification, the finalizationParameters parameter of the REST Import API /import/synchronize/{synchronizationId}/finalize/job endpoint is deprecated and replaced with the missingAssetStatusId parameter.
- The Java API documentation shows again which method parameters are mandatory.

## Miscellaneous

- If you have two or more users with the same first and last names, you can once again add them simultaneously to the same group, or assign them to a global role or a responsibility in one go. (ticket #90911)

## Beta features

- You now have an Edge Site dashboard that gives you pertinent information about your Edge sites and all of their jobs. From this dashboard, you can cancel jobs in real

time or download the output files of jobs, which contain log files such as log files for example to troubleshoot a failed job.

- The Collibra sampling feature has been enhanced and can now support the use of [sample data](#) via Edge. Users with the required permissions can request to see sample data for a data source registered via Edge. On request, the sample data is collected and made available to the user. The new Collibra sampling feature is a beta feature that needs to be activated.
- Collibra is proud to launch a brand new feature, [Data Marketplace](#). Data Marketplace allows for an easy search experience through Data Catalog assets in Collibra Data Intelligence Cloud.

Data Marketplace is a beta feature that needs to be activated. The following settings are available in Collibra Console:

- Data Marketplace
- Search over relations
- Consistency for custom facets and Search over relations

## Patches

### Patch 1

- Data Quality customers can now download the Edge installer from the Data Quality Edge management page.
- If you click a link to a view, the correct view is now displayed, instead of the view that you last visited. (ticket #94044, 94108, 94252, 94277, 94396)
- Fixed the issue with S3 synchronization via Jobserver that was caused by connection issues on HTTP level. (ticket #90141, 91640)
- The PostgreSQL JDBC Driver is upgraded to version 42.4.1. (ticket #94706)



# 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 Jobserver and Collibra

The following table shows which Jobserver version you have to use for each Collibra Data Intelligence Cloud version.

Collibra Data Intelligence Cloud version	Jobserver version
<ul style="list-style-type: none"><li>• 2022.08</li></ul>	2022.08.0-46
<ul style="list-style-type: none"><li>• 2022.07</li><li>• 2022.06</li><li>• 2022.05</li></ul>	2022.05.1-67
<ul style="list-style-type: none"><li>• 2022.04</li><li>• 2022.03</li><li>• 2022.02</li></ul>	2022.2.3-58
<ul style="list-style-type: none"><li>• 2022.01</li><li>• 2021.11</li></ul>	2021.11.3-77
<ul style="list-style-type: none"><li>• 2021.10</li><li>• 2021.09</li></ul>	2021.09.0-51

Collibra Data Intelligence Cloud version	Jobserver version
<ul style="list-style-type: none"> <li>• 2021.07</li> <li>• 2021.06</li> <li>• 2021.05</li> </ul>	2021.05.0-13
<ul style="list-style-type: none"> <li>• 2021.04</li> <li>• 2021.03</li> </ul>	2021.03.0-38
<ul style="list-style-type: none"> <li>• 2021.01</li> <li>• 2020.12</li> <li>• 2020.11</li> </ul>	2020.11.2-42
<ul style="list-style-type: none"> <li>• 2020.10</li> </ul>	NA

## Compatibility between cloud and on-premises versions

We are releasing Collibra Data Intelligence Cloud 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 Intelligence Cloud 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

Collibra Data Governance Center version...	contains the content of Collibra Data Intelligence Cloud versions...
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
NA	2022.06 and newer

## 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 Intelligence Cloud 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

If you are running Collibra Data Intelligence Cloud 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
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)
2022.06 and newer	NA

## Feature availability

Not all features are enabled by default. Some features can be enabled by the customer, others only by Collibra. The following table gives you an overview of features that are not enabled by default. If **Enable by customer** is active, you can enable the feature in Collibra Console, if not, you have to submit a support ticket to enable the feature.

Feature	Must be enabled by Collibra	Must be enabled by customer	Planned version to become enabled by default
Assessments	No	Yes	Is enabled by default.

Feature	Must be enabled by Collibra	Must be enabled by customer	Planned version to become enabled by default
Edge usage	No	Yes	2021.09
Enable the Data Quality extraction tab on a database asset	No	Yes	Not yet defined
Enable responsibility inheritance from higher levels in Table asset views	No	Yes	Not yet defined
New settings landing page in Collibra	No	Yes	2021.10
Refreshed navigation	No	Yes	2021.11
Register data source via Edge	No	Yes	Not yet defined
Disable custom validation functions to reduce security risks.	Yes	No	Not yet defined
Enable the Lineage tab on a database asset	Yes	No	Not yet defined
Enable the Profiling tab on a database asset	Yes	No	Not yet defined
Filter rules on a database asset	Yes	No	Not yet defined
Locally managed groups	Yes	No	Not yet defined

# 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 package, which has a different build number. This is the build number that is shown in Collibra.

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

Installer build number	Collibra 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 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

## Component versions

Component	Product	Version
Virtual Machine (jreVersion)	Azul Zulu JRE	Azul Zulu 11.0.16
Repository (postgresVersion)	PostgreSQL	10.21
Jobserver (sparkVersion)	Spark	2.4.8-collibra-20
Search	Elasticsearch	7.17.5



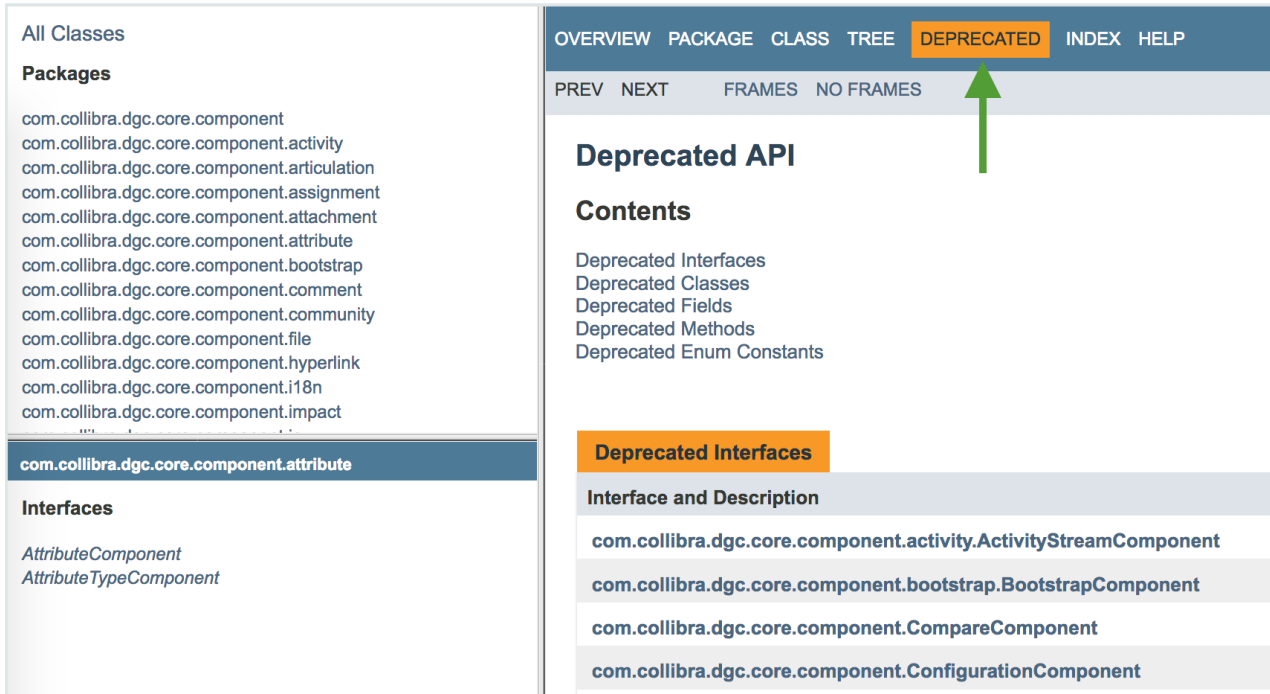
# API updates

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



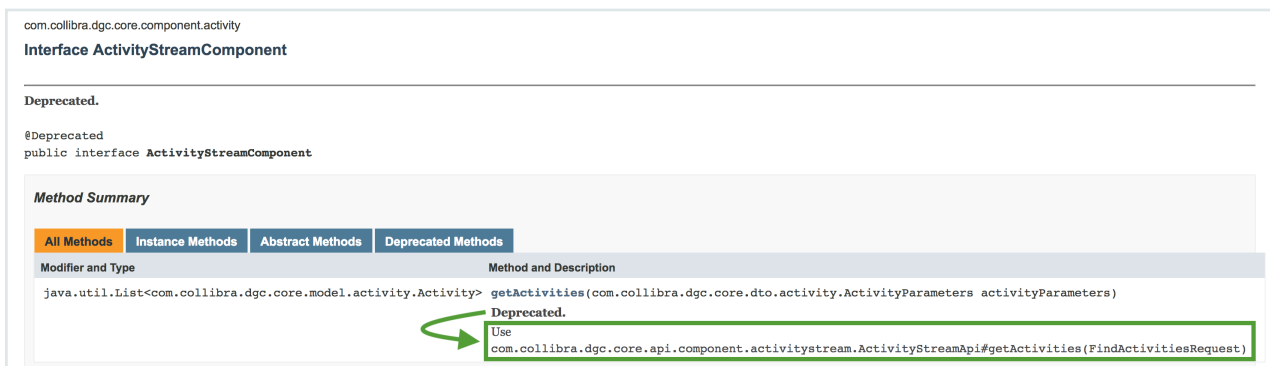
# Deprecated API v1

In an earlier version of Collibra Data Intelligence Cloud, 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 Collibra API documentation interface. At the top, there is a navigation bar with links: OVERVIEW, PACKAGE, CLASS, TREE, **DEPRECATED** (highlighted in orange), INDEX, and HELP. Below this, there are links for PREV, NEXT, FRAMES, and NO FRAMES. A green arrow points to the **DEPRECATED** link. The main content area is titled 'Deprecated API' and has a 'Contents' section listing: Deprecated Interfaces, Deprecated Classes, Deprecated Fields, Deprecated Methods, and Deprecated Enum Constants. Below this, there is a section titled 'Deprecated Interfaces' with a sub-section 'Interface and Description' listing several interfaces: com.collibra.dgc.core.component.activity.ActivityStreamComponent, com.collibra.dgc.core.component.bootstrap.BootstrapComponent, com.collibra.dgc.core.component.CompareComponent, and com.collibra.dgc.core.component.ConfigurationComponent. On the left side, there is a sidebar with 'All Classes' and 'Packages' sections, and a section for 'Interfaces' listing AttributeComponent and AttributeTypeComponent.

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 'Interface ActivityStreamComponent'. It is marked as 'Deprecated.' and includes the annotation '@Deprecated' and the code 'public interface ActivityStreamComponent'. Below this, there is a 'Method Summary' section with tabs for 'All Methods', 'Instance Methods', 'Abstract Methods', and 'Deprecated Methods'. The 'Deprecated Methods' tab is selected, showing a table with columns 'Modifier and Type' and 'Method and Description'. The table contains one entry: 'getActivities(com.collibra.dgc.core.dto.activity.ActivityParameters activityParameters)'. A green arrow points to the 'Deprecated.' annotation above the method signature, and another green arrow points to the 'Use' annotation below it, which points to the alternative method 'com.collibra.dgc.core.api.component.activitystream.ActivityStreamApi#getActivities(FindActivitiesRequest)'.

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](#).

# Known issues

The following is a non-exhaustive list of issues that we have encountered in this release. We intend to fix these issues as quickly as possible.

Ticket	Issue	Found in	Fixed in
	If you are using the Databricks connection driver version 2.6.25, you cannot use partial scan when profiling via Edge.	2022.05	2022.08
	If you do not fill in the optional fields, <b>Access Key ID</b> and <b>Secret Access Key</b> , in the S3 File System <b>Connection Details</b> page, an incorrect error message appears: "Jobserver no longer available. Select another Jobserver." To prevent this error, fill in the <b>Access Key ID</b> and <b>Secret Access Key</b> fields.	2022.05	2022.06



Ticket	Issue	Found in	Fixed in
81272, 81501, 81592, 81612, 81727, 81794, 82017, 82327, 82418, 82630, 83593, 83601, 83922, 83970, 84768, 84828, 85060, 85470, 85572	<p>You cannot move assets between domains in different subcommunities that have the same parent community if the permission is only set on the parent community. As a workaround, ensure that you also have the necessary permission on the subcommunity level.</p>	2022.01, 2022.02, 2022.03	2022.04
	<p>Normally, you only see relations if you have <a href="#">view permissions</a> for the head and the tail asset of the relation. If you do not have view permissions for an asset, you don't see the relations to that asset, for example in <a href="#">views</a> or on the <a href="#">asset page</a> of the related assets.</p> <p>However, the <a href="#">History tab page</a> of asset pages mentions all relations, even if you don't have view permissions for the related asset.</p>	2022.02	To be determined

Ticket	Issue	Found in	Fixed in
	Time-based review rules that were configured to trigger Time based asset review workflows on an annual basis, did not start at the beginning of the calendar year 2022. We strongly recommend that you review any Time-based Review Rule assets you have configured, to see if there are target assets that should be reviewed. <a href="#">Read more.</a>	2022.01	2022.04 (to be confirmed)
	A data source ingestion fails if a foreign key has the same name as a table.	5.5	

## Common issues

- The Collibra Data Intelligence Cloud 5.7.2-13 release fixed performance issues with the Escalation Process workflow.

To take advantage of the improvements, you must deploy the [new version](#) of the Escalation Process workflow in your Collibra 5.7.2-13 or newer.

**Note** If you are using a modified Escalation Process workflow, you must port your changes to the new workflow.

**Warning** The new Escalation Process workflow is only valid for Collibra 5.7.2-13 or newer.

- Workflows with different values for the `processRef` attribute of the `participant` tag and the `id` attribute of the `process` tag are not working in Collibra 5.6.0 or newer, despite having worked in older versions. These workflows have invalid BPMN files that cause a `java.lang.NullPointerException` error, visible in the Collibra Console logs. For more details, see the [troubleshooting section](#).

# Public betas

A public beta is an upcoming feature or product that is made available to all customers before it is fully ready for general availability so it can be tested and evaluated early.

Public betas are not yet finalized, so they are likely to change more frequently and drastically than regular features and products. The timeline from public beta to general availability depends on the product or feature itself and on the feedback received from customers.

Collibra may collect feedback about usage, usability, user experience, feature completeness and enterprise-grade aspects. For example, Collibra may ask end users for feedback via in-application guides and/or surveys, or end users can submit feedback on their own initiative through their familiar channels:

- Questions and issues through [Support](#).
- Improvement ideas through the [ideation platform](#).

Customer feedback may influence the development of the feature or product, though not all suggestions may be implemented.

All customers within all or specific supported regions can enable most public betas in either Collibra Console or in the Collibra settings.

Collibra recommends that customers only enable public betas in non-production environments because they may have a negative impact on other aspects of the environment. Though not recommended, customers are free to enable public betas in their production environment after thorough testing.

Customers have to follow the scheduled maintenance cadence of Collibra to work with a public beta, even if the feature or product is hosted outside the Collibra Data Intelligence Cloud platform, such as technical lineage, Edge, Workflow Designer, Collibra Data Quality & Observability.

The Collibra performance warranties and SLAs, including support response times and uptime guarantees do not apply to public betas. Collibra also does not guarantee backward compatibility of new REST APIs of the beta feature. Finally, Collibra reserves the right to make changes to this disclaimer without prior notification.