



Collibra Data Intelligence Cloud

# Release Notes of FedRAMP-certified features

## Collibra Data Intelligence Cloud - Release Notes of FedRAMP-certified features

Release date: March 6, 2022

Revision date: Thu Apr 14, 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

To continue to focus on the world-class cloud experience you deserve, 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.

Please note this notification is not applicable for our Federal customers **at this point in time**.

## 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](#).

**Tip** Please upgrade any on-premises Jobserver that interacts with Collibra 2022.03 to [version 2022.2.3-58](#).

**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 2022.03

This release is the Collibra Data Intelligence Cloud release. The corresponding on-premises Collibra Data Governance Center version is 5.7.12.

Features and enhancements that are marked with **cloud-only** will never become available for on-premises environments.

## 2022.03

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## Release information

- Release date of 2022.03.0: March 6, 2022
  - Upgrade non-production environments: March 6, 2022
  - Upgrade production environments: March 27, 2022
- Release date of 2022.03.1: March 25, 2022

## Highlights

- You can now show a disclaimer upon successful login. When enabled, you must [accept the disclaimer](#) after signing in, or else you are signed out.

## New features

### Collibra for Desktop

- You can now filter the content on the Recommendations tab. The available filters are based on your browsing history in Collibra for Desktop.
- The Discover section in Collibra for Desktop now shows a list of the last updated assets of your Collibra environment.
- The Discover section in Collibra for Desktop can now suggest asset recommendations based on your browsing history in the app.

### Collibra Console

- You can now show a disclaimer upon successful login. When enabled, you must [accept the disclaimer](#) after signing in, or else you are signed out.

## Enhancements

### Data Catalog

- You now see a relevant message when running an S3 synchronization and the Job-server is offline. (ticket #61856)

- You cannot run an S3 ingestion if you have not defined any crawlers.
- The Technical Lineage tab is now available in the asset pages of asset types that support Technical Lineage, even if Catalog experience is disabled.

## Data Lineage and BI integrations

- You can now ingest Tableau metadata from Tableau version 2021.4.
- When ingesting Tableau metadata, you can now leave empty the `colibraSystemName` property in your configuration file, even if the `useColibraSystemName` property is set to true.
- When ingesting Power BI metadata, you can now include wildcards in the [Power BI <source ID> configuration file](#).
- The Collibra Data Lineage servers now benefit from the following parsing enhancements when integrating Informatica PowerCenter data sources:
  - Source tables and columns for LOOKUP transformations.
  - SQL overrides.
- Postgres JDBC driver is upgraded to version 42.3.2.
- Hive source now skips harvesting DDL of exclusively locked tables.
- By default, the lineage harvester no longer harvests images. If you want to include images, include the optional `excludelImages` property in your configuration file and set the value to false.

## Data Governance

- You can now add the "Last modified by" field in a view and use it in the filter pane of asset views.
- The Organization page of the Stewardship application can now include inherited responsibilities.
- The Browse pane now only shows the views for which you have view permissions and the relevant global permissions.

## API

- You can now use different labels to define multiple columns in the table output query that contain the same data referenced by the "fieldName".

- The console API has a new endpoint to upload backups and process the uploaded file asynchronously. (ticket #76760).
- JSON requests with malformed JSON, such as syntax errors and missing JSON fields, now result in standard API error responses.

## Miscellaneous

- Log messages about signing in and out no longer include implementation details and, whenever possible, now contain the user ID instead of the username.

## Fixes

### Data Catalog

- You can now revalidate assets from the **Actions** menu in Catalog asset pages, if Catalog experience is enabled. (ticket #77368)
- You can now cancel jobs running via Jobserver without restarting the DGC service. (ticket #77611, 78564, 81416, 82221)
- The **Add to Data Set** button is now again visible in the Physical Data Dictionary domain pages. (ticket #72814, 79646)

### Data Lineage and BI integrations

- When you change the domain reference ID in the lineage harvester configuration file, Tableau assets are now successfully deleted from the previous domain and recreated in the new domain.
- When there is no upstream database in Tableau custom SQL, we replace the empty string by "database".
- The lineage harvester now correctly shows the help overview when you run the --help command.
- The Collibra Data Lineage servers now benefit from the following parsing enhancements when integrating Teradata data sources:
  - Numeric literals
  - INSERT INTO x <expressions> SELECT ...(tickets #82563, 82636, 82637, 82638)

- Relaxed the validation that was causing the ingestion of Looker metadata to fail. (ticket #80308)
- Protobuf is upgraded to version 3.19.3. (ticket #81820)
- If the asset name is empty, we now use a default name.
- Fixed an issue when ingesting Tableau metadata via lineage harvester that resulted in an UnexpectedConnectionClosureException error.
- Fixed an issue that was causing the ingestion of Looker metadata to fail. (ticket #80154)
- Fixed an issue that was causing a JsonParseError when ingesting Tableau metadata.
- Fixed an issue that resulted in a TableauHarvesterError when ingesting Tableau metadata via the lineage harvester. (ticket #82097)
- Fixed a NullPointerException when no column data type is harvested.

## Data Governance

- You no longer see the edit icon in table cells on Overview tab pages of domain and community pages if you don't have the permissions to edit the cell content. (ticket #75328)
- You can once again resize columns on community pages. (ticket #78287)
- You can once again create assets in and move assets to domains whose name contains an underscore. (ticket #76564)
- You can now wrap the text in cells on the Organization page of the Stewardship application.
- The names of domain types and asset types can no longer consist of only spaces.
- The Browse pane no longer contains domains and communities for which you don't have view permissions. (ticket #82447, 82986, 83313, 83393, 83470)
- Fixed an issue where you couldn't add relation type fields to a view if you used an advanced filter that contained an "OR" operator. (ticket #79342)
- Fixed an issue where new roles didn't appear in the column picker of the Permission pages.
- Fixed an issue where empty relation tables wrongly appeared on asset pages. (ticket #74634)
- Fixed an issue in the Complex Relation Type field when importing complex relations. (ticket #75736)

## Workflows

- The purge job now correctly clears out the workflow history. (ticket #70514)
- Inserting an image into a workflow form no longer causes an error or prevents the image from being stored. You can paste images of up to 2 MB in PNG, JPG, JPEG, or GIF format. (ticket #59568, 75092)

## Collibra for Desktop

- Looker dashboards are again properly shown in Collibra for Desktop.

## Collibra for Mobile

- You can again sign in to Collibra for Mobile via single sign-on.

## Collibra Console

- Upgrading Collibra no longer resets the option to show the API documentation menu item to admins only. (ticket #74974)

## Security

- The current session endpoint of the REST API v2 now includes the associated CSRF token when applicable, and, optionally, the user information for the session.

## API

- You can now use the API to delete a domain if it has a view. (ticket #77202)
- The REST Import API now interprets correctly column values in a CSV file where the multivalue quote is "|". (ticket #71853)
- The Java User API now returns the correct exception if a user is not found when searching on username.
- The batches of the Relations REST Core API method no longer have overlapping content.

- The batches of the ComplexRelations REST Core API no longer have overlapping content. (ticket #80323)
- Fixed an issue that led to inconsistent results in the output module. (ticket #73570, 76795)

## Miscellaneous

- If you have Collibra open in multiple tabs, your session now times out correctly. (ticket #65867)

## Patches

### Patch 1

- Fixed an issue where a CSRF token was missing from the response when no cookies were set for the auth/session API. (ticket #83781, 83808, 83822, 83862, 83892, 83920, 84009, 84054, 84164, 84182, 84455, 84767)
- Azul Zulu JRE (Java Runtime Environment) is updated to version 8.0.322. Jobserver has also been upgraded to version 2022.2.3-58 to support this JRE version. (ticket #83442)
- You can again use the 'BETWEEN' filter in the Output Module. (ticket #83068, 83202)
- The Argo-cd redis for Edge is updated to remediate vulnerabilities. (ticket #83135)

### Lineage harvester patch 1

- Fixed an issue in the lineage harvester that was causing random occurrences of newline characters in ingested Teradata objects.
- The Teradata JDBC driver is now upgraded to version 17.10.00.27.
- The MySQL JDBC driver is now upgraded to version 8.0.28.

# 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 Intelligence Cloud](#) .

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.

## 5.7.12

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](#) .

Important To continue to focus on the world-class cloud experience you deserve, 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. Please note that this notification is not applicable for our Federal customers at this point in time.

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

- Release date of 5.7.12: February 28, 2022
- Release date of 5.7.12-1: March 17, 2022
- Release date of 5.7.12-2: April 1, 2022
- Release date of 5.7.12-3: April 14, 2022

## Highlights

- iOS 11 is no longer supported for Collibra for Mobile 1.5.2 and newer.

## New features

### Data Catalog

- The Jobserver component has been updated and requires an upgrade.
- You can now use partial scan to profile Google BigQuery data sources via Jobserver.
- You can now use partial scan to profile most columns of Impala data sources via Jobserver, except for those in views, Kudu tables, and HBase tables.

### Data Governance

- The Scope page is now redesigned to make it more user friendly. For example, you can now easily see which domains and communities belong to which scope, and you also see a warning if a community or domain is in multiple scopes.
- You can now use views on the Organization page of the Stewardship application.

### Collibra for Desktop

- You can now change the colors and logo of Collibra for Desktop to be more in line with your company's brand.
- When the user settings are disabled, the keyboard shortcut is no longer visible in the user settings.

- Via the unattended installation, you can now only configure the environment URL, session timeout and initial message. All other options can only be configured via Collibra Console.
- The following settings can now only be defined in Collibra Console and no longer in the Collibra for Desktop settings:
  - Default filter
  - Reporting
- In Collibra Console, you can now configure to automatically open Collibra for Desktop when you sign in to your operating system.
- Collibra for Desktop now correctly shows diagram pictures that are public or shared with the Everyone group. (ticket #73212, 74810)

## Collibra for Mobile

- iOS 11 is no longer supported for Collibra for Mobile 1.5.2 and newer.

## Enhancements

### Data Catalog

- The import functionality now groups commands in batches internally so that commands that have dependencies are executed after their dependencies. For example, domains are always created before assets and assets are always created before their relations.

### Data Governance

- You can now use views on the Organization page of the Stewardship application.
- You can now only use refreshed navigation, classic navigation is no longer available.
- If moving a domain or community causes a conflict of scopes, the moved domain or community is removed from its original scope.

## Assessments

- URLs for conducting assessments are simplified, to facilitate the integration of assessments in dashboards and workflows.

Note When implementing this change, we also adjusted the terminology used in the URL to reflect terminology used in the Assessments app. This could result in broken links if you use the URLs outside of the Assessments app. We encourage you to verify such links if you use them, for example, in dashboards or workflows.

## Diagrams

- You can now [configure](#) business qualifier filtering for complex relations.

## Search

- Elasticsearch is upgraded to version 7.16.2, which includes an upgrade of log4j to version 2.17.0 and mitigations for the following log4j vulnerabilities:
  - [CVE-2021-44228](#) (December 10, 2021)
  - [CVE-2021-45046](#) (December 14, 2021)
  - [CVE-2021-45105](#) (December 18, 2021)

For technical information regarding the Elasticsearch 7.16.2 release, please consult the [Elasticsearch release notes](#).

## Collibra for Mobile

- The Expo SDK is upgraded to version 43 to fully support iOS 15.
- General performance and stability improvements.

## API

- The OutputVisitor component is now decoupled from the dgc-model package to improve performance. However, custom multi-node queries in the GraphQL Engine no longer work.

- Collibra now stores communities and domains in the same database, which may affect some API queries.

## Miscellaneous

- When adding responsibilities or view permissions to an asset, the time to load the users or groups in the dropdown is significantly reduced.
- The time to load the Quality tab on asset pages is significantly reduced. (ticket #67755, 74771)
- Java JRE is now upgraded from version 8.0.292 to latest patch version 8.0.312 to improve security. (ticket #75764)
- Elasticsearch is upgraded to the latest version, with mitigations for the following log4j vulnerabilities:
  - [CVE-2021-44228](#) (December 10, 2021)
  - [CVE-2021-45046](#) (December 14, 2021)For technical information regarding the Elasticsearch 7.16.1 release, please consult the [Elasticsearch release notes](#).

## Fixes

### Data Catalog

- If you have the Technical Lineage global permission, you can now see the **Technical Lineage** tab on the Database View asset page. (ticket #70049)
- If the synchronization via Jobserver of an S3 file system fails and leads to partial results, Collibra no longer deletes affected assets but gives them the 'Missing from source' status. During the next successful synchronization, the assets are deleted or their status is restored. (ticket #69705, 71673, 76936)
- Fixed an issue where Collibra didn't delete your previously saved sample data after refreshing with 'Store Sample Data' disabled. (ticket #71425, 74017)
- Attributes that are numbers no longer cause the import dialog box to get stuck loading (ticket #72920).
- Attributes containing plain text with special characters (<>) now expand correctly in tables (ticket #72613).

## Data Governance

- You can once again search the organization in the Browse pane if a custom context path is configured. (ticket #71835)
- You can once again open communities in a new tab page from a link. (ticket #80081, 81342)
- You can once again export asset views with a filter on roles. (ticket #73570, 74060, 74103, 74336, 74471, 74521, 74788, 74929, 75195)
- You can now wrap text in asset tables of Catalog application pages.
- You can now use the Recently Viewed section to easily find the relevant assets in fields of the Diagrams and the Collibra Privacy & Risk features.
- You can now create a filter based on asset types of all subcommunities in the filter pane of a root community page. (ticket #71357, 76104)
- You can again sort asset views and diagram views on the Sharing column. (ticket #67365)
- The References tab page of asset pages now show references to assets with parentheses in their names. (ticket #67907)
- The popup that appears if you point to a hyperlink in an attribute now shows long breadcrumbs correctly. (ticket #76626)
- The height of the Browse pane now matches the full height of the page.
- Long names of domains and communities are now correctly shown in dropdown fields. (ticket #72524, 76725)
- Log messages about signing in and out no longer include implementation details and, whenever possible, now contain the user ID instead of the username.DEV-10164
- If you open an asset page from a relation table, the asset page now opens at the start of the page. (ticket #67587)
- If an asset appears many times in an hierarchical asset view and you select one of those instances, all asset instances are now selected. (ticket #70573)
- Fixed an issue with exporting asset views which were sorted on an attribute column. (ticket #74929, 75195, 76850)
- Fixed an issue which caused some dashboards to load twice. (ticket #69451)
- Fixed an issue where your browser's Back button didn't behave correctly. (ticket #73869, 75054, 75110, 75277, 75323, 76084, 76157, 76220, 76392, 76559, 76699, 77075, 77223)

- Fixed an issue where the Task Duration widget in a dashboard kept spinning indefinitely. (ticket #71492)
- Fixed an issue where the global Create button disappeared if you didn't have certain resource permissions. (ticket #69606, 73803, 74076, 74157)
- Fixed an issue where the Automatic Hyperlinking feature sometimes created hyperlinks to assets whose type was excluded in the configuration.
- Fixed an issue that occurred when editing cells in the Group column of the users table. (ticket #74109)
- Fixed an issue in the tables of the Migration export feature that have a Modified by column containing a user that was deleted. (ticket #74188)
- Fixed an issue in the error message that appears if you import complex relations with too many legs. (ticket #73694)
- Fixed an issue in the Complex Relation Type field when importing complex relations. (ticket #75736)
- Dashboard widgets now show Tableau reports correctly. (ticket #70820, 72848, 74431, 80669)

## Assessments

- When completing an assessment, answers that are provided for questions of the type Multiline Input are again correctly formatted.
- If, on multiple attempts, you try to submit an assessment but don't have the necessary permissions for the specified domain or domains, only a single instance of the draft is now saved.
- Assessment templates with very long names no longer cause the UI to malfunction.

## Diagrams

- You can again sort asset views and diagram views on the Sharing column. (ticket #67365)

## Data Privacy

- You can again start your Collibra environment, even if you don't have an active Internet connection.
- Error logs for time-based workflows now show the correct messaging.

## Workflows

- You can again use the "T" designator when defining user task duration variables. (ticket #74215, 72645)
- Using double quotes in some dialog box forms no longer causes a display issue. (ticket #69491)
- Using check boxes or radio fields without any options no longer distort the dialog box layout. (ticket #70865, 69495)
- The runAsUser logic from one workflow no longer influences other workflow instances. (ticket #71828)
- The packaged Assessments Approval workflow is no longer enabled during an upgrade or restart if it was previously disabled. (ticket #75138, 70476)
- Search fields in dialog boxes of workflows now correctly filter on asset types and show all relevant assets. (ticket #76946, 80426)
- Completing a workflow task in the task bar no longer causes a task bar refresh error in some cases.
- Completing a workflow on a dashboard page no longer hides the page's scrollbar.

## Search

- When you edit a tag, the new name is now indexed in the search database and assets can be found by the new tag name.
- In the Organization facet, the links to expand the organizational hierarchy again work correctly.
- Improved performance of the "Show more" and "Show less" buttons associated with the Organization facet.
- If you have specified fields in which a search should be performed and the search yields no results, you can again change the fields on the search page, to expand the scope of your search.
- Fixed the Search REST API example in the API documentation. (ticket #73115)

## Collibra for Desktop

- Long names of related assets are now properly wrapped.
- If the user configuration is disabled in Collibra Console, you can no longer edit the keyboard shortcut. (ticket 76829)

- Date and time is now correctly shown in Collibra for Desktop. (ticket #76283)
- Collibra for Desktop now correctly shows diagram pictures that are public or shared with the Everyone group. (ticket #73212, 74810)

## Collibra for Mobile

- When you click a shared link in Collibra for Mobile, the correct asset is now shown.
- The option to secure the user credentials is now correctly saved, even after signing out.
- Replying to a comment a second time, no longer results in an exception error.
- Reopening a shared link in Collibra for Mobile no longer makes the app crash.
- Opening a shared link in a mobile browser, now correctly shows "Open in mobile" instead of "Open in desktop".
- If you search for a value in a drop-down list in a workflow step and remove your search query, the drop-down list is again reset.

## Security

- Users no longer encounter sign in issues during an active LDAP synchronization. (ticket #72891, 75184)

## API

- The `typeld` parameter of the GET/Assets is now deprecated in favor of `typelds`. (ticket #75809)
- The REST Import API documentation now mentions that the finalization method requires at least one of the optional parameters to be specified.
- The REST Core API now correctly supports the "Responsibility" field. (ticket #73379)
- The data classification DELETE rest api (`/dataClassification/classifications/{classificationId}`) now returns the 404 response code instead of 500 if no classification with given `classificationId` exists in the system.
- JSON requests with malformed JSON, such as syntax errors and missing JSON fields, now result in standard API error responses.
- Fixed an error in the response schema for the POST `/assetTypes/bulk` and POST `/attributeTypes/bulk` methods of the REST Core API v2. (ticket #74894)

## Miscellaneous

- An empty menu item in the configuration no longer prevents upgrading from version 5.6.

## Patches

### Patch 1

- Jobserver has been upgraded to a higher version (2022.02.2-47) to improve security. We recommend you to install this new Jobserver version without delay to remediate the vulnerabilities.

### Patch 2

- Signing in via LDAP is now faster. (ticket #79896, 83727)
- The Browse pane no longer contains domains and communities for which you don't have view permissions. (ticket #82447, 82986, 83313, 83393, 83470)
- You can again use the 'BETWEEN' filter in the Output Module. (ticket #83068, 83202)
- Azul Zulu JRE (Java Runtime Environment) is updated to version 8.0.322. Jobserver has also been upgraded to version 2022.2.3-58 to support this JRE version. (ticket #83442)
- The Postgres driver is upgraded to org.postgresql 42.3.3.

### Patch 3

- Log4j 1.2.17 dependency has been removed. (ticket #82988, 83442)
- Fixed an issue where some pages in the UI did not load if the following settings are active "Enable simple joins" and "Enable joins for view permission filtering". (ticket #83715)

# Upgrading to Collibra 5.7.12

You can upgrade to Collibra Data Governance Center 5.7.12 from Collibra versions:

- 4.5.x
- 4.6.x
- 5.0.x
- 5.1.x
- 5.2.x
- 5.3.x
- 5.4.x
- 5.5.x
- 5.6.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.

# 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.

For Collibra Data Intelligence Cloud version...	use Jobserver-only on-premises version	or Full on-premises installer version
<ul style="list-style-type: none"><li>• 2022.03</li><li>• 2022.02</li></ul>	2022.2.3-58	5.7.12-2
<ul style="list-style-type: none"><li>• 2022.01</li><li>• 2021.11</li></ul>	2021.11.3-77	5.7.11
<ul style="list-style-type: none"><li>• 2021.10</li><li>• 2021.09</li></ul>	2021.09.0-51	5.7.10
<ul style="list-style-type: none"><li>• 2021.07</li><li>• 2021.06</li><li>• 2021.05</li></ul>	2021.05.0-13	5.7.9
<ul style="list-style-type: none"><li>• 2021.04</li><li>• 2021.03</li></ul>	2021.03.0-38	5.7.8

For Collibra Data Intelligence Cloud version...	use Jobserver-only on-premises version	or Full on-premises installer version
<ul style="list-style-type: none"> <li>• 2021.01</li> <li>• 2020.12</li> <li>• 2020.11</li> </ul>	2020.11.2-42	5.7.7
<ul style="list-style-type: none"> <li>• 2020.10</li> </ul>	n/a	5.7.6

## 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
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

Collibra Data Governance Center version...	contains the content of Collibra Data Intelligence Cloud versions...
5.7.13 (released with 2022.05)	2022.03

## 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

If you are running Collibra Data Intelligence Cloud version...	you can restore backups from Collibra Data Governance Center version...
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	5.7.13 and older (to be released with the 2022.05 release)

## 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.
Edge usage	No	Yes	2021.09
Enable the Data Quality extraction tab on a database asset	No	Yes	Not yet defined

Feature	Must be enabled by Collibra	Must be enabled by customer	Planned version to become enabled by default
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
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

Installer build number	Collibra build number
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 8.0.322
Repository (postgresVersion)	PostgreSQL	10.17
Jobserver (sparkVersion)	Spark	2.4.8-collibra-11
Search	Elasticsearch	7.16.3

# 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 'Deprecated API' overview page. The navigation bar includes 'OVERVIEW', 'PACKAGE', 'CLASS', 'TREE', 'DEPRECATED' (highlighted in orange), 'INDEX', and 'HELP'. Below the navigation bar, 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 lists various deprecated interfaces, including 'ActivityStreamComponent', 'BootstrapComponent', 'CompareComponent', and 'ConfigurationComponent'.

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 'Interface ActivityStreamComponent' page. The page is titled 'Interface ActivityStreamComponent' and includes a 'Method Summary' section. A green arrow points to the 'Deprecated' status of the `getActivities` method. The method signature is `getActivities(com.collibra.dgc.core.dto.activity.ActivityParameters activityParameters)`. The 'Deprecated' status is indicated by a green box and a green arrow pointing to the text 'Deprecated.'.

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
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.</p> <p>As a workaround, ensure that you also have the necessary permission on the subcommunity level.</p>	2022.01, 2022.02, 2022.03	2022.04



Ticket	Issue	Found in	Fixed in
	<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	n/a
	<p>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></p>	2022.01	2022.04 (to be confirmed)
	<p>A data source ingestion fails if a foreign key has the same name as a table.</p>	5.5	n/a

## 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](#).