



Collibra Data Intelligence Cloud

Data Marketplace

Collibra Data Intelligence Cloud - Data Marketplace

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

https://productresources.collibra.com/docs/collibra/latest/Content/DataMarketplace/to_dm.htm

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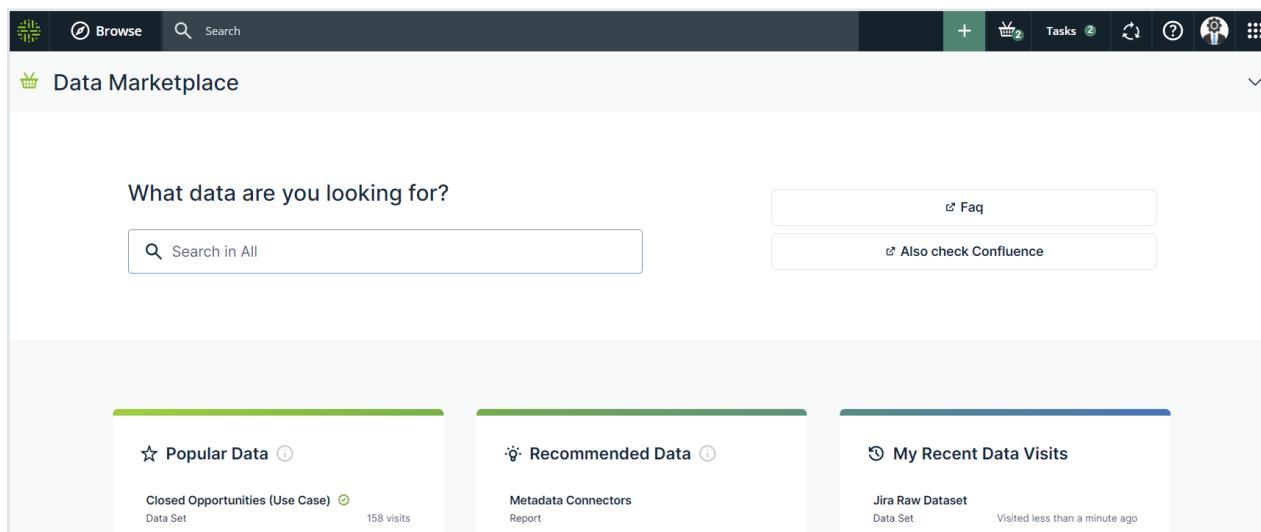
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About Data Marketplace

Data Marketplace is a dedicated search portal in Collibra Data Intelligence Cloud that makes data discovery easy for all people in the organization.

- **Data consumers**, such as analysts, data scientists and data engineers, can use the user-friendly search interface to browse, preview, and request the data they need.
- **Administrators** can:
 - Make only the relevant and high quality data available for organization-wide use.
 - Create a tailored search experience.
 - Encourage interaction via contextualized workflows.



The screenshot shows the Data Marketplace search interface. At the top, there is a navigation bar with icons for Home, Browse, and Search, followed by a green button, a shopping cart icon with '2', a 'Tasks' button with '2', and other navigation icons. The main title 'Data Marketplace' is displayed. Below the title is a search bar with the placeholder 'What data are you looking for?' and a 'Search in All' button. To the right of the search bar are two buttons: 'FAQ' and 'Also check Confluence'. The main content area features three cards: 'Popular Data' (with a star icon), 'Recommended Data' (with a circular arrow icon), and 'My Recent Data Visits' (with a circular arrow icon). The 'Popular Data' card shows 'Closed Opportunities (Use Case)' as a Data Set with 158 visits. The 'Recommended Data' card shows 'Metadata Connectors' as a Report. The 'My Recent Data Visits' card shows 'Jira Raw Dataset' as a Data Set, visited less than a minute ago.

Data Marketplace allows you to find relevant and high quality data more easily thanks to the following features:

1. Data Marketplace only searches data within the Data Marketplace scope

Data Marketplace only searches for some specific asset types, such as data sets, reports and tables. Administrators can [extend and refine this scope](#) based on asset type, status and organization (communities and domains).

2. Data Marketplace makes searching for data easier

- Data Marketplace can [search for data based on specific relations between the data assets](#). For example, when searching for a column name, you can find the data sets to which the column is added.
- [Filters](#) allow you to refine the search results.
- [Filter tabs](#) allow you to quickly apply frequently used filters.
- Data Marketplace can guide you to the information you might be looking for via [search suggestions](#).

3. Data can be opened in preview

The [asset preview](#) shows the asset information such as the details, responsibilities, privacy restrictions, and related assets. The asset preview allows for investigating the data without losing track of the search results. You have quick and easy access to recently visited assets, common actions, and so on to interact with the data. Administrators can [define which actions](#) (workflows) must be available in the various pages in Data Marketplace.

Data Marketplace compatibility

Data Marketplace is only available on Collibra Data Intelligence Cloud, and is not certified for FedRAMP.

Administrators can enable and [configure](#) Data Marketplace from version 2022.08.

In environments installed after 2022.11, Data Marketplace is enabled by default.

Data Marketplace permissions

In Data Marketplace, you can be a data consumer or an administrator.

	Required global role or permission	Someone with this role or permission can
Data consumer	You need the Catalog or Catalog Author global role.	<ul style="list-style-type: none"> Access to Data Marketplace from the Applications icon . Search for assets and access the asset preview, if you have view permission on the asset. Start the actions that have been assigned to Data Marketplace by the administrator.
Administrator	You need the SysAdmin global role.	<ul style="list-style-type: none"> Same as Data consumer. In Collibra, access Data Marketplace-specific settings to configure the scope, filters, actions, landing page, and extra options. In Data Marketplace, access the configuration of the filter tabs.

Data Marketplace limitations and guidelines

For data consumers

- It is possible that fewer or more search results appear in the **All** filter tab compared to other filter tabs. For information, go to [Data Marketplace troubleshooting](#).

- In the [asset preview](#), the information in the **Details** tab shows the asset attributes in different order than in Collibra.
- The **Responsibilities** tab page does not show the user's avatar.
- The [Filters](#) pane sometimes displays filter options twice.
It is possible that when you try to deselect a filter option, the option is duplicated instead.
- If the Data Basket is enabled in Data Marketplace, it is possible that the **Add to Data Basket** button is available in Collibra for the asset but not in Data Marketplace. This is because Data Marketplace does not take child asset page definitions into account. For more information on the data basket, go to [Requesting access to data](#). For more information, go to [Data Basket](#).

For administrators

- [Scopes](#) are not taken into account in Data Marketplace.
- [Workflows](#) that start other workflows will not open the follow-up task automatically in Data Marketplace. You can still access the task from the [Tasks indicator](#) in the top bar.
- Currently, you cannot use workflows created in Workflow Designer (Beta), in Data Marketplace. For information about Workflow Designer, go to [Workflow Designer](#).
- [Relation-based search and filters: Limitations and guidelines](#)

You can also check [Troubleshooting Data Marketplace](#).

Enable Data Marketplace

To start using the out-of-the-box Data Marketplace experience, several settings can be enabled. In new environments, Data Marketplace is enabled by default.

Before you begin

- The [Settings landing page](#) is enabled.
- The [Frontend enabled](#) setting is enabled.

Required permissions

You have the ADMIN or SUPER role in Collibra Console.

Steps

1. Open the DGC service settings for editing:
 - a. Open Collibra Console.
 - » Collibra Console opens with the **Infrastructure** page.
 - b. In the tab pane, expand an environment to show its services.
 - c. In the tab pane, click the Data Governance Center service of that environment.
 - d. Click **Configuration**.
 - e. Click **Edit configuration**.

2. In the **Data Marketplace** section, enable the **Data Marketplace** setting:

Setting	Description
Data Marketplace	<ul style="list-style-type: none">○ <input checked="" type="checkbox"/> True (default): Data Marketplace is enabled. Anyone with the required permissions can use or configure the Data Marketplace application from the Applications icon .○ <input type="checkbox"/> False: Data Marketplace is not enabled. <p>After you enable this setting, reindex Data Marketplace relations or reindex Collibra completely.</p> <p>Note When Data Marketplace is enabled and you reindex Collibra completely, the relations are also reindexed automatically. You don't need to start it manually. However, reindexing the relations will not reindex Collibra completely.</p> <p>Note In new Collibra environments, this setting is enabled by default. In upgraded Collibra environments, the previous status of this setting is retained.</p>

3. Optionally, enable the following settings in **Search index configuration**:

Setting	Description
Relation-based search	<ul style="list-style-type: none">✓ True (default): The Data Marketplace search considers certain assets and relation types between assets. As a result, your search results not only include assets that directly match the search criteria, but also assets that match the criteria through specific relation types.<div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"><p>Example A column named Order is included in a data set named Customer. If the relation-based search is enabled and you search for Order in Data Marketplace, then the data set Customer appears in the search results because the data set contains this column.</p></div><div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"><p>Tip For more information about this feature and the default relation types, go to Filtering and searching based on relations in Data Marketplace.</p></div><ul style="list-style-type: none">✗ False: The Data Marketplace search results do not consider relations.<p>After you enable this setting, you must reindex Data Marketplace relations or reindex Collibra completely.</p><div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"><p>Note In new Collibra environments, this setting is enabled by default. In upgraded Collibra environments, the previous status of this setting is retained.</p></div>

Setting	Description
Asynchronous indexing	<ul style="list-style-type: none">○ <input checked="" type="checkbox"/> True (default): Enable asynchronous indexing. The Search service handles changes to your environment in batches. This ensures optimal performance, especially after big changes to your environment, such as importing a lot of assets. <div style="background-color: #00AEEF; color: white; padding: 2px 5px; border-radius: 5px;">Tip</div> <ul style="list-style-type: none">■ If you want to use Automatic relation indexing, this setting must be True.■ After you have enabled this setting, stop and restart your environment, and reindex Collibra completely. <ul style="list-style-type: none">○ <input checked="" type="checkbox"/> False: Changes to your environment are processed immediately. <div style="background-color: #F0F0F0; padding: 10px;"><p>Warning This setting has an impact on your entire Collibra environment, not only to Data Marketplace.</p></div> <div style="background-color: #F0F0F0; padding: 10px;"><p>Note In new Collibra environments, this setting is enabled by default. In upgraded Collibra environments, the previous status of this setting is retained.</p></div>

Setting	Description
<p>Automatic relation indexing</p> <p>This setting is specific to Data Marketplace.</p> <p>This setting keeps Data Marketplace up to date if relations between assets are created, updated, or removed.</p> <p>Example If the relation between asset A and asset B changes and this relation is used in relation-based filters or relation-based search, then the Data Marketplace search considers this change.</p> <ul style="list-style-type: none"> ✓ True: Automatically index certain relation type changes between assets so that the relation information remains consistent between Collibra and Data Marketplace. The relation types that are considered are the relation paths used by relation-based search and filters. If such a relation type between assets changes, the change is reflected in the search index after some time. <p>Note Collibra does not automatically reindex relations between assets for relation paths that end with an attribute. You need to manually reindex the relations.</p> <p>Warning If you select True, you must also enable the Asynchronous indexing setting because every relation change results in an event that is processed via asynchronous indexation.</p> <p>Tip For more information about this feature and the default relation types, go to Filtering and searching based on relations in Data Marketplace.</p> <ul style="list-style-type: none"> ✗ False (default): Changes to relations are not automatically indexed. This can cause inconsistencies between Collibra and Data Marketplace. You can, however, manually reindex Data Marketplace relations. 	

4. Optionally, enable the following setting in **Beta Features**:

Data Marketplace Advanced Filter Settings	<p>Enable this setting to try out personal saved filters and recommended filters for user groups in Data Marketplace.</p> <ul style="list-style-type: none">◦ <input checked="" type="checkbox"/> True: The advanced filters can be used in Data Marketplace.<ul style="list-style-type: none">▪ Data consumers can save a set of filters that they use frequently as a personal saved filter.▪ Data Marketplace administrators can save a set of filters and make it available only to a specific user group (recommended filters) or to all user groups (filter tabs).◦ <input type="checkbox"/> False: (default): The beta feature is not enabled.
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5. Click **Save all**.
6. If you have enabled Asynchronous indexing, stop the environment and start the environment.
7. If you have enabled the Data Marketplace, Asynchronous indexing, or Relation-based search setting, [reindex Data Marketplace relations](#) or [reindex Collibra completely](#).

What's next?

[The out-of-the-box Data Marketplace experience](#)

[Optimize Data Marketplace: Overview](#)

The out-of-the-box Data Marketplace experience

After Data Marketplace is [enabled](#), Data Marketplace is ready for use based on the out-of-the-box configuration. This includes the Data Marketplace [scope](#), [filter tabs](#), [filters](#), [actions](#), [landing page data](#), and [search suggestions](#). Optionally, administrators can [optimize](#) the Data Marketplace experience.

Data Marketplace scope

By default, Data Marketplace finds assets of the following asset types with any status, anywhere in the organization.

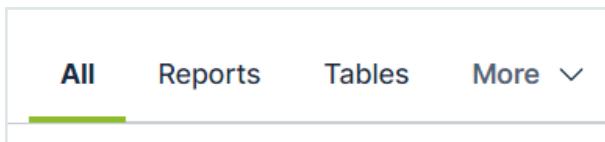
- Data Set
- Report
- Table
- Column
- Database View
- BI Data Set, BI Report
- Power BI Tile, Power BI Data Model, Power BI Dashboard, Power BI Report
- Tableau Dashboard, Tableau View, Tableau Story, Tableau Workbook, Tableau Worksheet

Administrators can [configure the Data Marketplace scope](#).

Filter tabs

Data Marketplace shows the search results in tab pages called filter tabs.

Filter tabs allow you to apply a filter based on an asset type or on a set of filters that are frequently used.



By default, Data Marketplace provides the following filter tabs:

Filter tab name	Description
All	No filter is applied. All search results in the Data Marketplace scope to which you have View permissions are listed.
Tables	Only assets of the type Table or an out-of-the-box child asset type of Table are listed in the search results.
Data Sets	Only assets of the type Data Set or an out-of-the-box child asset type of Data Set are listed in the search results.
Reports	Only assets of the type Report or an out-of-the-box child asset type of Report are listed in the search results.

Administrators can [configure the available filter tabs](#).

Filters

By default, Data Marketplace provides the filters in the table below.

Note Some of these filters rely on [relation path indexing](#). If your Collibra environment does not use one or more of the indexed relations, the out-of-the-box relation-filters do not work.

Filter name	Description	Uses relations
Business Asset	<p>Business Asset refers to the business assets that are related to the data, such as Customer Phone Number or Customer Order Number.</p> <p>Tip For a detailed narrative on the differences between business terms, data domains and data concepts, see Conceptual data layer versus the Business Glossary.</p>	Yes
Certified	<p>This filter limits your search results to data that has been certified, meaning approved, endorsed or guaranteed.</p> <p>Tip For complete information on certifying reports, see Trusted Business Reporting.</p>	No
Data Domain	<p>Data Domain refers to a high-level conceptual category to which the data belongs, such as Customer or Order.</p> <p>Assets of this type:</p> <ul style="list-style-type: none"> • Are high-level, theoretical representations of your data. • Represent the structure of concepts in data environments. • Contain all the different nuances of corresponding business terms. <p>Important To benefit from this, your data structure must follow the Data Stewardship metamodel. See Conceptual data layer.</p>	Yes

Filter name	Description	Uses relations
Data Concept	<p>Data Concept refers to the lower-level conceptual category to which the data belongs, such as Phone Number or Country.</p> <p>Assets of this type:</p> <ul style="list-style-type: none"> • Are high-level, theoretical representations of your data. • Represent an aspect of one or more data domains. • Define a context-independent representation of the structure of an organization's data. <div style="background-color: #f0f8ff; padding: 10px; margin-top: 10px;"> <p>Important To benefit from this, your data structure must follow the Data Stewardship metamodel. See Conceptual data layer.</p> </div>	Yes
Source System	Source System refers to the technology asset that stores the data, like HR Cloud. Via this filter, you can limit the search results to assets that exist in specified systems.	Yes
Data Source	Data source limits the search results to assets that exist in specified data sources.	Yes
Rating	Rating is a colleague's perception of the data's usefulness and quality.	No
Tags	Tag is a label that adds extra context to an asset.	No
Status	Status refers to which governance process stage the asset is in, like Approved or Candidate .	No
Asset Type	Asset Type refers to the kind of data you are looking for, like data set, report, or table.	No

Administrators can [configure the filters](#). They can, for example, make the [Organization filter](#) visible, which allows to refine the search results based on the communities and domains in the Data Marketplace scope.

Actions

Data Marketplace provides following actions to the data consumers. The following actions are always available in the [asset preview](#):

	Action name	Description
1	Share	This action allows data consumers to get a link to the asset preview.
2	Go to Asset Details	This action allows data consumers to open the asset page of the asset.

Administrators can [make more actions \(workflows\) available](#) in various places in Data Marketplace and can [make the shopping basket available](#) from the asset preview.

Landing page options

The [landing page](#) consists of multiple sections.

- By default, the Data Marketplace landing page shows Recent searches, Recent data visits, and What's New. Administrators can [make Popular Data, Recent Data Visits, and Recommended Data available](#) instead.
- Administrators can also change the [introduction text](#) and add [quick links](#) to the landing page.

Search suggestions

By default, no search suggestions are provided when data consumers start entering search terms. Administrators can [enable search suggestions](#).

Configuring Data Marketplace

After Data Marketplace is [enabled](#), Data Marketplace is ready for use based on the [out-of-the-box experience](#).

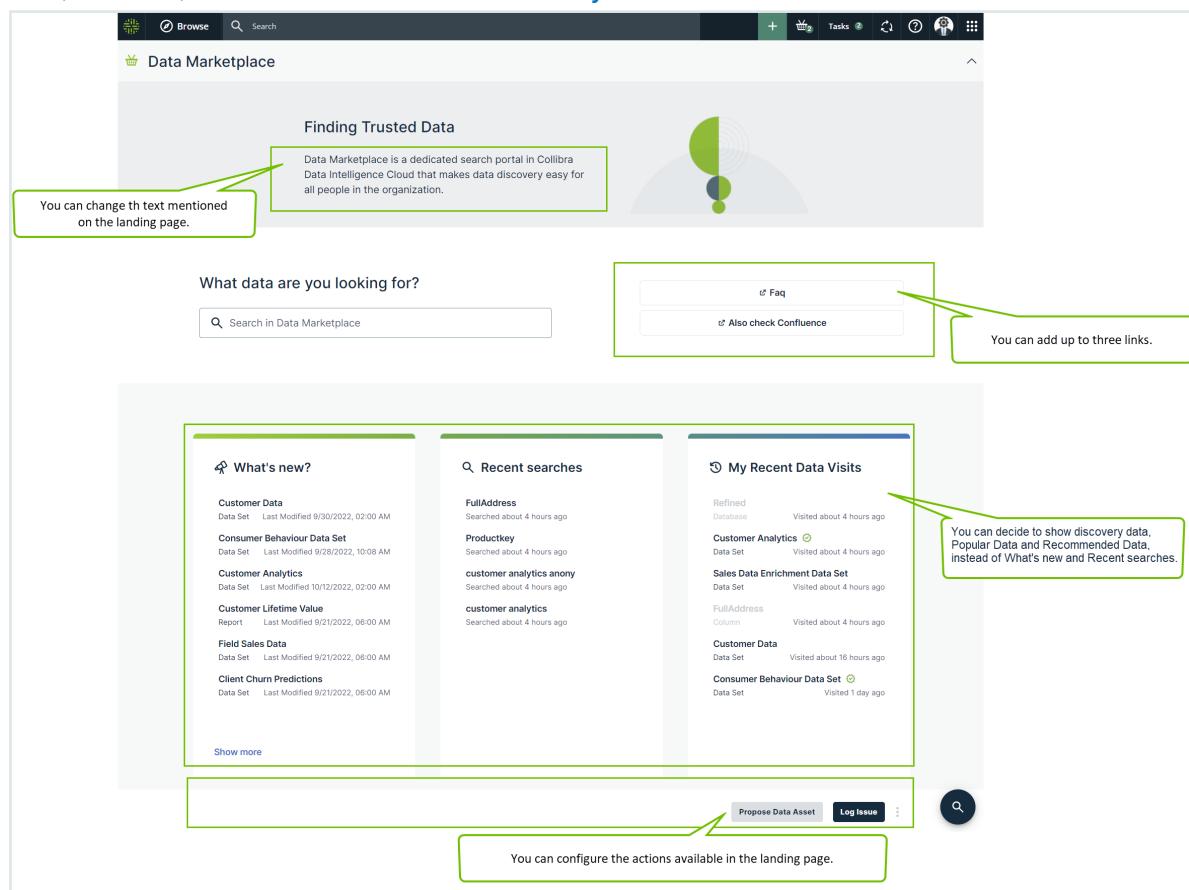
Optionally, [Data Marketplace administrators](#) can [optimize](#) the Data Marketplace experience.

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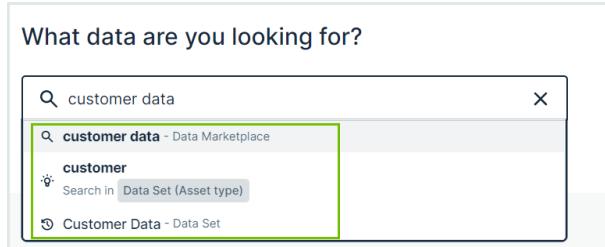
Configure Data Marketplace: Overview

What can you configure?

- You can define who has access to Data Marketplace. For information, go to [Data Marketplace permissions](#).
- In the Data Marketplace landing page, you can configure the [quick links](#), [introduction text](#), [actions](#), and define whether [discovery data must be available](#).



- You can define whether **search suggestions** are provided once people starts searching for data.



- You can configure the **scope**, **filter tabs**, **filters** and **search based on relations**.

The screenshot shows the Collibra Data Marketplace search interface. At the top, a search bar contains 'customer'. Below it, a search results table shows 7 results, ordered by Relevance. The interface includes filter tabs (All, Reports, Tables, More) and a sidebar with filters for Rating, Tag, Asset Type, and Category.

Annotations with green borders and arrows point to specific features:

- You can configure the scope.** Points to the search bar.
- You can configure the filter tabs.** Points to the 'More' tab in the filter tabs section.
- You can search based on relations.** Points to the 'Customer Sales Insights' section, which lists assets related to 'Customer'.
- You can configure the available filters.** Points to the 'Category' filter sidebar.

- You can configure the actions available in the asset preview and define whether data consumers can **add assets to the data basket** from Data Marketplace.

Customer Analytics

DataSet | Status: Approved | Certified | Share

Overview Columns (31) Details Responsibilities Actions

Description

DataSet containing information on our internet sales combined with relevant customer and product data.

Owner Subject Matter Expert

William Parker Eliza Arquette

See all (6)

Business Context

Order, Sales per Customer, Product

Source Lineage

Database: Refined / Schema: crm-refined / Table: CustomerProductSales

Database: sales / Schema: public / Table: sales_order

Go to Asset Details ServiceNow Add to Basket 1 Click Access Request

You can configure the main actions in the asset preview and include the data basket.

Customer Analytics

DataSet | Status: Approved | Certified | Share

Overview Columns (31) Details Responsibilities Actions

Ask the Expert

This custom workflow enables users to ask a question to the expert of a certain asset and replies automatically with a configured user, based on the question. Used in DDC Starter Edition - Start with the Data + Catalog <http://accessnow.collaboration.net/wikis/paces/15388313090/DDC-Starter-Edition--Start-with-the-Data+-Catalog>

Create Issue

This custom workflow takes care of creating new issues and placing them in the correct responsible community. Any user can start this workflow and needs to fill in a list of required and optional parameters for the issue to be created.

1 Click Access Request

This custom workflow allows to request access to one dataset without adding it to the basket for a "1-Click-Purchase" data set access request scenario. Used in DDC Starter Edition - Start with the Data + Catalog <http://accessnow.collaboration.net/wikis/paces/15388313090/DDC-Starter-Edition--Start-with-the-Data+-Catalog>

Go to Asset Details ServiceNow Add to Basket 1 Click Access Request

You can configure the actions in the Actions tab page.

- You can configure the actions available in the No search results page.

All Data Sets Reports Tables More

0 results Relevance

We did not find any results for ships.

Search for words with a similar spelling.
A search for ships~ provides 5 results.

Search tips

- Check the spelling
- Try different words that mean the same thing
- Use search symbols:
 - “ ” searches for the exact phrase
 - ~ searches for words with similar spelling
 - ! excludes the word that follows the symbol

Need help?

Propose Data Asset

You can configure the actions available in the No search results page.

How do you configure Data Marketplace?

Step	Description
1	<p>Optionally, change the Data Marketplace scope</p> <p>By default, Data Marketplace finds assets of specific asset types, with any status, anywhere in your organizations. You can change the scope based on asset type, organization and status. You can also include custom asset types and statuses in the scope.</p>
2	<p>Optionally, change the landing page.</p> <p>You can change the introduction text of Data Marketplace, add up to three quick links to the landing page, and show discovery data.</p>
3	<p>Optionally, make actions available in Data Marketplace</p> <p>By default, an asset can be shared with a colleague and can be opened in Collibra from the asset preview. You can make additional actions available. Actions can be available in the Data Marketplace landing page, the No search results page, and the asset preview.</p>
4	<p>Optionally, enable the use of the data basket and search suggestions.</p> <p>You can activate search suggestions and make the shopping basket available for the data consumers.</p>
5	<p>Optionally, configure the filters in Data Marketplace</p> <p>By default, all out-of-the-box filters that apply to the search results are available to data consumers. You can choose the filters that must be available in the Filters pane. If needed, you can also create custom filters based on relations.</p>
6	<p>Optionally, configure the filter tabs in Data Marketplace</p> <p>By default, all out-of-the-box filter tabs are available in the search results. You can configure the filter tabs you need.</p>

	Step	Description
7	Optionally, optimize the search index	<p>The Collibra search index settings have an impact on the Data Marketplace experience. You can use these settings to further optimize the experience. Note that changing these settings has an impact on Collibra as a whole, not only on Data Marketplace.</p> <p>For information on the Data Marketplace-specific settings such as relation-based search, go to Enable Data Marketplace in your environment.</p>

Configure the Data Marketplace scope

As an administrator, you can customize the [out-of-the-box scope](#) to expose exactly what makes sense for your data consumers. Which data is relevant? Which data meets your quality or governance standards?

You can configure the scope based on [asset type](#), [status](#) and [organization](#). Data Marketplace takes all three scope definitions into account. If you choose to only include Reports as asset type, Approved as status and Marketing as organization, you only get results that meet all these conditions.

Examples

Example

In your environment, data consumers must request access on data set and report level. As a result, you only want to show Approved data sets and reports in Data Marketplace.

To do this you configure the following scope:

- Asset types: Data Set and Report.
- Status: Approved.
- Organization: all

If you also enable Search over relations, then data consumers can still use column names as search terms. In that case, Data Marketplace shows the related data set and reports in the search results instead of the Column assets.

Example

In your environment, you keep track of approved marketing data in a specific community "Marketing-Approved". As a result, you only want to show data of this community in Data Marketplace.

To do this you configure the following scope:

- Asset types: all
- Status: all
- Community: Marketing-Approved.

Before you begin

- Data Marketplace is enabled.
- The Settings landing page is enabled.

Required permissions

You are an [administrator](#) in Data Marketplace.

Steps

Important

- If you create a new asset type, status, community, or domain in Collibra, and you want it to be found in Data Marketplace, you have to select it in the Data Marketplace scope.
- If you delete an asset type, status, community, or domain in Collibra, and it was part of the Data Marketplace scope, it will no longer be visible in the Data Marketplace scope list but will still be active in Data Marketplace.
Before deleting an asset type, status, community, or domain, remove it from the scope in Data Marketplace.

1. On the main menu, click  , and then click  **Settings**.
» The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Scope**.
3. If you want to limit the search results to assets of specific asset types, select the required asset types in the **Asset types** tab page.

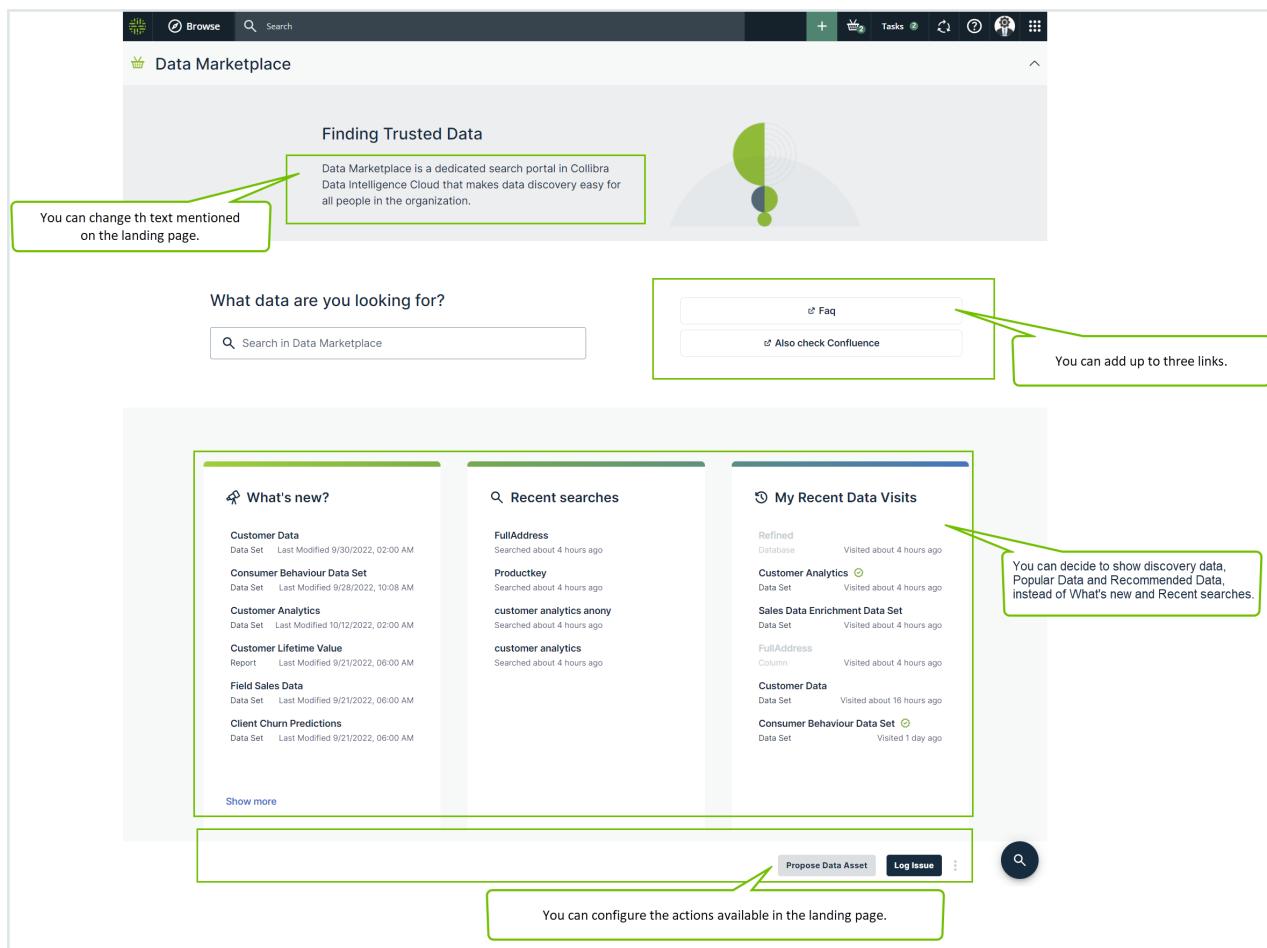
4. If you want to limit the search results to assets with specific statuses, select the required **statuses** in the **Statuses** tab page.
If you do not define a scope, data consumers can find assets with any statuses via Data Marketplace, including Candidate, Pending, and so on.
5. If you want to limit the search results to assets in specific communities and domains, select the required communities and domains in the **Organization** tab page.
If you do not define a scope, Data Marketplace searches all communities and domains .
6. Click **Save**.

What's next?

[Configure the Data Marketplace landing page](#)

Configure the Data Marketplace landing page

As an administrator, you can optimize the [landing page](#). You can configure the quick links, introduction text, actions, and define whether discovery data must be available.



Before you begin

- Data Marketplace is enabled.
- The Settings landing page is enabled.

Required permissions

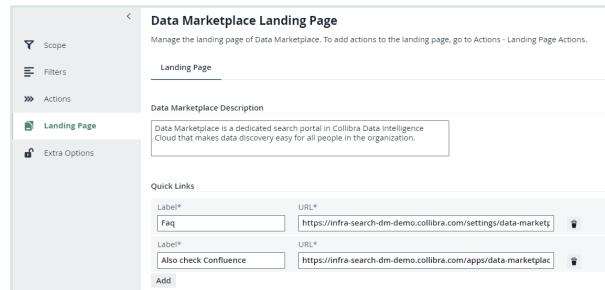
You are an [administrator](#) in Data Marketplace.

Steps

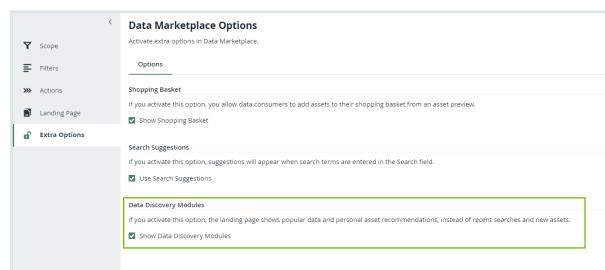
1. On the main menu, click , and then click  **Settings**.
» The [Collibra settings page](#) opens.

2. To change the introduction text or add links:
 - a. In the **Data Marketplace** section, click **Landing Page**.
 - b. In **Data Marketplace Description**, change the text.
 - c. In **Quick Links**, add a **Label** and **URL** for the link you want to add.

You can add a maximum of three links.



- d. Click **Save**.
3. To show Popular Data, Recent Data Visits, and Recommended Data instead of Recent searches, Recent data visits, and What's New on the landing page:
 - a. In the **Data Marketplace** section, click **Extra Options**.
 - b. Select the check box **Show Data Discovery Modules**.



- c. Click **Save**.

Note

Setting "Collect Application Usage Data" has an impact on the availability of popular and recommended data. This setting is enabled by default. Because this setting is not accessible in cloud environments, [create a support ticket](#) should you want to change this setting.

4. To add specific actions to the landing page, go to [Make actions available in Data Marketplace](#).

What's next?

[Make actions available in Data Marketplace](#)

Make actions available in Data Marketplace

Data Marketplace provides some **out-of-the-box actions** to the data consumers. As an administrator, you can add actions to and remove them from Data Marketplace. These actions start workflows. Actions can be made available:

- At the bottom of the Data Marketplace [landing page](#).
- In the **Need help?** section if the search did not return any results.
- At the bottom of an [asset preview](#).
- In the **Actions** tab page in an [asset preview](#).

Landing Page actions

What data are you looking for? Also check Confluence

No Search Results actions

Search for words with a similar spelling. A search for **mydata** provides 40 results. All Data Sets Reports Tables More 0 results Relevance

We did not find any results for **mydata**.
 Search tips:

- Check the spelling
- Try different words that mean the same thing
- Use search symbols:
 - searches for the exact phrase
 - searches for words with similar spelling
 - ! excludes the word that follows the symbol

Need help? Propose Data Asset

Main Asset Preview actions

Consumer Behaviour Data Set

All Asset Preview actions

Consumer Behaviour Data Set

Important

- Currently, you cannot use workflows created in Workflow Designer (Beta), in Data Marketplace. For information about Workflow Designer, go to [Workflow Designer](#).

- Data Marketplace shows the **Start Label** of the workflow as the action's button.
- The out-of-the-box Request Access workflow assumes the request starts from the data basket. You cannot use it as a primary action or asset action in Data Marketplace without customizations.
- Workflows that start other workflows will not open in Data Marketplace.
- If a data consumer does not have access to a workflow, the action will not appear in Data Marketplace.

Before you begin

- Data Marketplace is enabled.
- The Settings landing page is enabled.

Required permissions

You are an [administrator](#) in Data Marketplace.

Steps

1. On the main menu, click  , and then click  **Settings**.
» The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Actions**.
3. In the **Landing Page Actions** tab page, select the actions that must appear at the bottom of the [landing page](#).

Important
You can only select global workflows for which the option **Show in global create** is selected.
4. In the **No Search Results Actions** tab page, select the actions that must appear in the **Need help?** section if the search did not return any results.

Important
You can only select global workflows for which the option **Show in global create** is selected.

Example

In this example, the Propose new data set workflow available in the No search results page.

We did not find any results for **Testdata**.

Search for words with a similar spelling.
A search for **Testdata~** provides 2 results.

Search tips

- Check the spelling
- Try different words that mean the same thing
- Use search symbols:
 - " " searches for the exact phrase
 - "~" searches for words with similar spelling
 - ! excludes the word that follows the symbol

Need help?

[Propose Data Asset](#)

5. In the **Main Asset Preview Actions** tab page, select the actions that must appear in the [asset preview](#).

- In **Primary Action**, select the workflow that must start when the primary action button is clicked in the asset preview.
Select **None** if you don't want to show a primary action.
- If you want to add a link to an external system from the asset preview, enter the **Action Label** and the **System URL** in the **Link Action** section.

Important

- You can only select workflows that apply to assets.
- If a data consumer does not have access to the workflow or the workflow does not apply to the asset type, the action will not appear.

Example

In the below example, **Request Access** is the primary action and **Log IT ticket** is the link action. You cannot customize the **Go to Asset Details** action.

Customer Analytics

DataSet | Status: Approved | Certified | Share

Overview Columns (31) Details Responsibilities Actions

Description [Data set](#) containing information on our internet sales combined with relevant customer and product data.

Owner William Parker Subject Matter Expert Eliza Arquette

See all (6)

Business Context [Order](#), [Sales per Customer](#), [Product](#)

Source Lineage

Database: Refined / Schema: crm-refined / Table: CustomerProductSales

Database: sales / Schema: public / Table: sales_data

Database: Churn Analysis Prediction / Schema: ML_Analysis_Data / Table: ChurnAnalysisPrediction.csv

Tags Customer Sales Analytics PII

This action is always available. Link action Primary action

Go to Asset Details Log IT ticket Request Access

6. In the **All Asset Preview Actions** tab page, select the actions that must appear in the **Actions** tab page in the asset preview.

Important

You can only select workflows that apply to assets.

Example

In this example, the **Create Issue** workflow is available in the **Actions** tab page of an asset preview.

Health Data for Marketing

DataSet | Status: Approved | Share

Overview Columns (0) Details Responsibilities Actions

Create Issue This process takes care of creating new issues and placing them in the correct responsible community. Any user can start this workflow and needs to fill in a list of required and optional parameters for the issue to be created.

Go to Asset Details Request Access

7. Click **Save**.

What's next?

Configure the filters in Data Marketplace

Configure the data basket and search suggestions in Data Marketplace

Before you begin

- [Data Marketplace is enabled.](#)
- [The Settings landing page is enabled.](#)

Required permissions

You are an [administrator](#) in Data Marketplace.

Steps

1. On the main menu, click  , and then click  **Settings**.
» The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Extra Options**.
3. Select the check box **Show shopping Basket** to include the data basket button at the bottom of the [asset preview](#), in the Main actions section.

Note

If the Data Basket is enabled in Data Marketplace, it is possible that the **Add to Data Basket** button is available in Collibra for the asset but not in Data Marketplace. This is because Data Marketplace does not take child asset page definitions into account. For more information on the data basket, go to [Requesting access to data](#).

4. Select the check box **Search Suggestions** to provide [suggestions](#) when data consumers enter search terms.
5. Click **Save**.

What's next?

[Continue the Data Marketplace configuration](#)

Configure the filters in Data Marketplace

By default, [out-of-the-box filters](#) are available in Data Marketplace.

However, administrators can change the filters and the order in which they appear.

Example

By configuring the filters, you can ensure the following filters are displayed and in a specific order:

- Organization: this means communities and domains
- Asset Type
- Certified
- Status
- Data Domain

Tip

Only filters that can apply to the search results will be displayed to data consumers.

Before you start

- [Data Marketplace is enabled.](#)
- [The Settings landing page is enabled.](#)

Required permissions

You are an [administrator in Data Marketplace](#).

Steps

1. On the main menu, click , and then click  [Settings](#).
» The [Collibra settings page](#) opens.

2. In the **Data Marketplace** section, click **Filters**.
 - » The **Management** tab page appears and shows the filters that are available in Data Marketplace.
 - The list shows all available filters.
 - The **Filters** pane in Data Marketplace uses the order of this list.
3. To show a filter, select the **Is Visible** checkbox.
To hide a filter, clear the **Is Visible** checkbox.
To move a filter, use the  icon to drag and drop it in the desired location.

Note If you make the [Organization filter](#) visible, data consumers can refine the search results based on communities and domains defined in the Data Marketplace [scope](#) and that are relevant for the search results.

4. Click **Save**.

What's next?

You can add custom filters based on relations. For information, go to [Managing relation indexes](#).

[Configure filter tabs in Data Marketplace](#)

Filtering and searching based on relations in Data Marketplace

Data Marketplace provides a unique search experience that can be based on relations between assets.

- Data Marketplace can find search results if they have a specific relation with the search term.
A data set, for example, can show up in the results if the data set contains a column with a name that matches the searched term.
- Data Marketplace can provide filters to refine your search results based on specific relations.
Next to filters based on asset type, status, tags, creator, modification and creation

date, you can also filter based on specific relations.

For example, you can filter the results for a specific data domain.

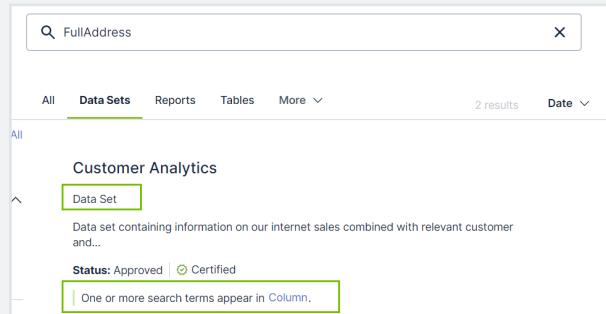
To make filtering and searching based on relations possible, Data Marketplace indexes specific relation paths. The out-of-the-box indexed relation paths are based on the [Guided Stewardship metamodel](#).

How does relation-based search work?

The relation-based search feature is a Data Marketplace-specific feature that allows Data Marketplace to find assets based on specific relations. Search results include assets that have a direct match with the search term, but also assets that are related to the search term via specific relation types and based on the name of the asset.

Example

The "Customer Analytics" data set contains a column with the name "FullAddress". If relation-based search is enabled and you search for "FullAddress", then the "Customer Analytics" data set appears in the search results because the column name matches the search term and there is a Data set - Column relation between "FullAddress" and "Customer Analytics".



The screenshot shows the Data Marketplace search results for the term "FullAddress". The search bar at the top contains "FullAddress". Below the search bar, the results are filtered by "Data Sets". There are 2 results listed, and the sorting is by "Date". The first result is "Customer Analytics", which is identified as a "Data Set". A tooltip for this result states: "Data set containing information on our internet sales combined with relevant customer and...". Below this, there are status indicators: "Status: Approved" and "Certified". A note at the bottom of the result card says: "One or more search terms appear in Column.".

For information on how to enable relation-based search, go to [Enable Data Marketplace](#).

By default, relation-based search uses the following relation paths.

If your Collibra environment does not use one or more of these relation types, the out-of-the-box relation-based search does not work.

Relation paths

Same relation paths as defined for the [relation-based filters](#).

Relation path for Data Set - Column:

- Data Set contains Column

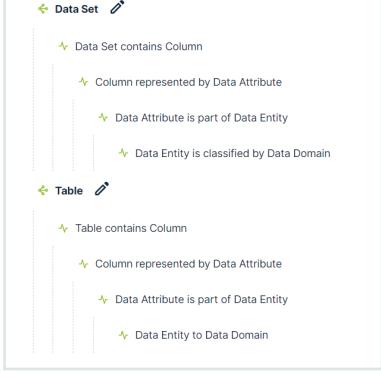
Tip

You can create custom relation paths for the relation-based search. For information, go to [Managing relation indexes in Data Marketplace](#).

How do relations in filters work?

You can refine the search results with filters that can take relations into account. By following a chain of relations, called a relation path, Data Marketplace can find assets that have a direct or indirect relation to a specific asset. For example, the Source system filter restricts the search results to data sets that are stored in a specific system.

The following table shows the relation paths of the out-of-the-box relation-based filters. If your Collibra environment does not use one or more of these relation types, the out-of-the-box relation-based filters do not work.

Filter	Relation paths
Data Domain	<p>Relation path for Data Domain - Data Set:</p> <ol style="list-style-type: none"> 1. Data Set contains Column 2. Column is represented by Data Attribute 3. Data Attribute is part of Data Entity 4. Data Entity is classified by Data Domain <p>Relation path for Data Domain - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Data Attribute 3. Data Attribute is part of Data Entity 4. Data Entity is classified by Data Domain  <pre> graph TD DS[Data Set] --> DC[Data Set contains Column] DC --> CRDA[Column represented by Data Attribute] CRDA --> DAPD[Data Attribute is part of Data Entity] DAPD --> DECD[Data Entity is classified by Data Domain] T[Table] --> TCC[Table contains Column] TCC --> CRDA CRDA --> DAPD DAPD --> DEDD[Data Entity to Data Domain] </pre>

Filter	Relation paths
Data Concept	<p>Relation path for Data Concept - Data Set:</p> <ol style="list-style-type: none"> 1. Data Set contains Column 2. Column is represented by Data Attribute 3. Data Attribute is classified by Data Concept <p>Relation path for Data Concept - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Data Attribute 3. Data Attribute is classified by Data Concept <div> <pre> graph TD DS[Data Set] --> DC[Data Set contains Column] DC --> CA[Column represented by Data Attribute] CA --> DCDC[Data Attribute is classified by Data Concept] T[Table] --> TC[Table contains Column] TC --> CA CA --> DCDC </pre> <p>The diagram illustrates the relation paths for Data Set and Table. It shows two main nodes: 'Data Set' and 'Table'. Under 'Data Set', the path is: Data Set contains Column → Column represented by Data Attribute → Data Attribute is classified by Data Concept. Under 'Table', the path is: Table contains Column → Column represented by Data Attribute → Data Attribute is classified by Data Concept.</p> </div>

Filter	Relation paths
Business Asset	<p>Relation path for Business Asset - Data Set:</p> <ul style="list-style-type: none"> • Data Set is related to Business Asset <p>Relation path for Business Asset - Report:</p> <ul style="list-style-type: none"> • Report is related to Business Asset <p>Relation path for Business Asset - Table:</p> <ul style="list-style-type: none"> • Table is related to Business Asset <p>Relation path for Business Asset - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Business Asset <div> <pre> graph TD DS[Data Set] --> R[Report] R --> T1[Table] T1 --> T2[Table] T2 --> C[Column] C --> BA[Business Asset] </pre> <p>The diagram illustrates the relation paths for a Business Asset. It starts with a 'Data Set' icon, which has a relation to a 'Report' icon. The 'Report' icon has a relation to a 'Table' icon. The 'Table' icon has a relation to another 'Table' icon, which in turn has a relation to a 'Column' icon. Finally, the 'Column' icon has a relation to a 'Business Asset' icon.</p> </div>

Filter	Relation paths
Source System	<p>Relation path for Source System - Data Set:</p> <ul style="list-style-type: none"> • Data Set is implemented into Source System <p>Relation path for Source System - Table:</p> <ol style="list-style-type: none"> 1. Table is part of Schema 2. Schema belongs to Technology Asset 3. Technology Asset is grouped by Source System <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;">  <pre> graph TD DS[DataSet] --> T[Table] T --> S[Schema] S --> TA[Technology Asset] TA -.-> S </pre> <p>The diagram illustrates the hierarchical relationship between Data Set, Table, Schema, and Technology Asset. A Data Set is implemented in the System. This Data Set is part of a Table, which is part of a Schema. The Schema belongs to a Technology Asset. The Technology Asset is grouped by the System.</p> </div>
Data Source	<p>Relation path for Data Source - Table:</p> <ul style="list-style-type: none"> • Table is part of Schema The data source is an attribute of the Schema asset. <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;">  <pre> graph TD T[Table] --> S[Schema] S -.-> T </pre> <p>The diagram illustrates the relationship between Table and Schema. A Table is part of a Schema. The Schema is associated with the Table.</p> </div>

Tip

You can add custom filters based on relations. For information, go to [Managing relation indexes](#). To watch a video, go to [Example: Create a new relation index for a custom filter](#).

Relation-based search and filters: Limitations and guidelines

- If you don't use the relations of the Stewardship operating model, the out-of-the-box relation indexes used for the relation-based search and out-of-the-box relation-based filters won't work. You will need to create [custom relation indexes](#).
- You can't create more than 20 relation indexes in Data Marketplace.
- When you create a relation index:
 - You can't use special characters like / ? @ [] in the relation index name.
 - You can't add more than four relations to one relation path.
 - Complex relations are not supported as custom relation paths.
 - Only text attributes can be selected as attributes in a relation path.
 - You don't receive a preview of the possible relation path results if the relation path ends with an attribute.
 - HTML-tags are displayed in the preview of the possible relation path results.
 - We recommend that you don't create relation indexes with identical relation paths. If they both show up as filters in the **Filters** pane, it will be confusing to your users. Currently, we don't prevent that you create identical relation indexes.
- Relation-based filters also show the asset type's parent as a filter option after relation reindexing.

Example

You select System as the target of a relation path and show it as a relation-based filter. In that case, Data Marketplace will include the following values as filter options:

- the values of asset type System,
- the values of the child asset types of System, if any.
- the Technology asset (because it is the parent asset type of System).

Managing relation indexes in Data Marketplace

The Data Marketplace relation-based search and relation-based custom filters help to optimize the search experience. They allow data consumers to, for example, find data sets by entering business terms. The relation-based search and relation-based filters in Data Marketplace need indexed relations, meaning that the relations are stored for search

purposes. Relations are indexed based on defined relation indexes.

Several [out-of-the-box relation indexes](#) are available. However, Data Marketplace administrators can [create, update, and delete](#) relation indexes based on the organization's needs.

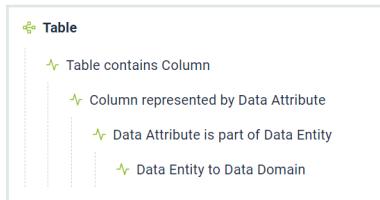
- The relation-based search automatically takes all relation indexes into account.
- To use a relation index as a relation-based custom filter, the administrator must activate the filter in the Data Marketplace [Filters settings](#).

Tip To watch a video to understand relation indexes better, go to [Example: Create a new relation index for a custom filter](#).

Elements in a relation index

A relation index consists of a name and one or more relation paths.

- The **name** of the filter can become visible in the **Filters** pane.
 - The name of a relation-based filter cannot be changed.
 - A _ (underscore) or a space in the name will translate in a space in the Filters pane.
- A **relation path** represents the chain of relations that allows Data Marketplace to find assets that have a direct or indirect relation with each other.
 - A relation path starts from the asset type you want in the search results (root asset type) and ends with the asset type or attribute type you want to filter on.
 - The relation path also takes the asset type children into account.
 - Only asset types that are in the scope of Data Marketplace can be the root asset type in a relation path.
 - A relation path can contain one to four relations.
 - A relation index can contain multiple relation paths. However, each relation path must end with the same asset type.

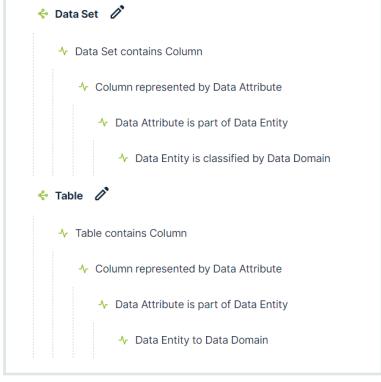


Questions to construct a relation index

Use the following questions to prepare for the [creation of relation indexes](#).

Question	Answer and consequence	Example
Which asset type (and children) or asset types do you want to filter out?	<ul style="list-style-type: none"> If you identified one asset type, then this asset type is your root asset type, meaning the first asset type in your relation path. If you identified multiple asset types, you need to create a relation path for each asset type. 	Table
Which asset type or attribute type do you want to filter on? If it is an attribute type, which asset type does it belong to? Note Only text attributes can be selected as attributes in a relation path.	<ul style="list-style-type: none"> This asset type is the last asset type in your relation path. The asset type or attribute type should be reflected in the filter name. 	Data Domain.
In your metamodel, which path do you need to follow to get from the first to last asset type in the relation-based filter?	This is the relation path you will need to use.	To go from Table to Data Domain, we need the following path: Table contains Column, Column is represented by Data Attribute, Data Attribute is part of Data Entity, Data Entity to Data Domain.
Which filter name is meaningful to consumers of the data?		Data Domain

Out-of-the-box relation indexes

Filter	Relation paths
Data Domain	<p>Relation path for Data Domain - Data Set:</p> <ol style="list-style-type: none"> 1. Data Set contains Column 2. Column is represented by Data Attribute 3. Data Attribute is part of Data Entity 4. Data Entity is classified by Data Domain <p>Relation path for Data Domain - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Data Attribute 3. Data Attribute is part of Data Entity 4. Data Entity is classified by Data Domain  <pre> graph TD DS[Data Set] --> DC[Data Set contains Column] DC --> CRDA[Column represented by Data Attribute] CRDA --> DAE[Data Attribute is part of Data Entity] DAE --> DED[Data Entity is classified by Data Domain] T[Table] --> TC[Table contains Column] TC --> CRDA[Column represented by Data Attribute] CRDA --> DAE[Data Attribute is part of Data Entity] DAE --> DED[Data Entity to Data Domain] </pre>

Filter	Relation paths
Data Concept	<p>Relation path for Data Concept - Data Set:</p> <ol style="list-style-type: none"> 1. Data Set contains Column 2. Column is represented by Data Attribute 3. Data Attribute is classified by Data Concept <p>Relation path for Data Concept - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Data Attribute 3. Data Attribute is classified by Data Concept <div> <pre> graph TD DS[Data Set] --> DC[Data Set contains Column] DC --> CA[Column represented by Data Attribute] CA --> DCDC[Data Attribute is classified by Data Concept] T[Table] --> TC[Table contains Column] TC --> CA CA --> DCDC </pre> <p>The diagram illustrates the relation paths for Data Concept - Data Set and Data Concept - Table. It shows two main nodes: 'Data Set' and 'Table'. Under 'Data Set', the path is: Data Set contains Column → Column represented by Data Attribute → Data Attribute is classified by Data Concept. Under 'Table', the path is: Table contains Column → Column represented by Data Attribute → Data Attribute is classified by Data Concept.</p> </div>

Filter	Relation paths
Business Asset	<p>Relation path for Business Asset - Data Set:</p> <ul style="list-style-type: none"> • Data Set is related to Business Asset <p>Relation path for Business Asset - Report:</p> <ul style="list-style-type: none"> • Report is related to Business Asset <p>Relation path for Business Asset - Table:</p> <ul style="list-style-type: none"> • Table is related to Business Asset <p>Relation path for Business Asset - Table:</p> <ol style="list-style-type: none"> 1. Table contains Column 2. Column is represented by Business Asset <div> <pre> graph TD DS[Data Set] --> R[Report] R --> T1[Table] T1 --> T2[Table] T2 --> C[Column] C --> BA[Business Asset] </pre> <p>The diagram illustrates the relation paths for a Business Asset. It starts with a 'Data Set' icon, which has a relation to a 'Report' icon. The 'Report' icon has a relation to a 'Table' icon. The 'Table' icon has a relation to another 'Table' icon, which in turn has a relation to a 'Column' icon. Finally, the 'Column' icon has a relation to a 'Business Asset' icon.</p> </div>

Filter	Relation paths
Source System	<p>Relation path for Source System - Data Set:</p> <ul style="list-style-type: none"> • Data Set is implemented into Source System <p>Relation path for Source System - Table:</p> <ol style="list-style-type: none"> 1. Table is part of Schema 2. Schema belongs to Technology Asset 3. Technology Asset is grouped by Source System <div> <pre> graph TD DS[Data Set] --> DSI[Data Set implemented in System] DS --- DSI DS --- T[Table] DS --- T --- TS[Table is part of Schema] DS --- TS --- S[Schema] DS --- TS --- SA[Schema belongs to Technology Asset] DS --- TS --- TA[Technology Asset] DS --- TA --- TAS[Technology Asset is grouped by System] DS --- TA --- TS --- S DS --- TA --- TS --- SA DS --- TA --- TS --- TA </pre> </div>
Data Source	<p>Relation path for Data Source - Table:</p> <ul style="list-style-type: none"> • Table is part of Schema <p>The data source is an attribute of the Schema asset.</p> <div> <pre> graph TD T[Table] --> TSS[Table to Schema Source Type] T --- TSS </pre> </div>

Important The out-of-the-box relation index Data Set - Column, which is specific to relation-based search, is not visible and cannot be updated or removed.

You can reset the Data Marketplace relation-based search and filters back to the out-of-the box experience, by clicking the **Reset to Default** button. This will remove any custom relation-based indexes that were created and provide only the out-of-the-box relation indexes.

Create a relation index

If the [out-of-the-box relation-based filters](#) and relation-based search don't match the organization 's needs, you can create a new [relation index](#).

Newly created relation indexes are automatically used in the [relation-based search](#) if this [feature](#) is enabled.

To use a relation index as a filter in the [Filters](#) pane of Data Marketplace itself, you need to update the [Filters settings](#).

Tip

- You cannot create more than 20 relation indexes in Data Marketplace
- You cannot use special characters, such as /, ?, @, [,], <, >, in the relation index name.
- You cannot add more than four relations to one relation path.
- Only text attributes can be selected as attributes in a relation path.
- You cannot use relation types with special characters, such as /, ?, @, [,], <, >, in the relation type name.
- Complex relations are not supported as custom relation paths.
- We recommend that you don't create relation indexes with identical relation paths. If they both show up as filters in the Filters pane, it will be confusing to your users. Currently, we don't prevent that you create identical relation indexes.
- Also check [Data Marketplace limitations and guidelines](#).

Before you begin

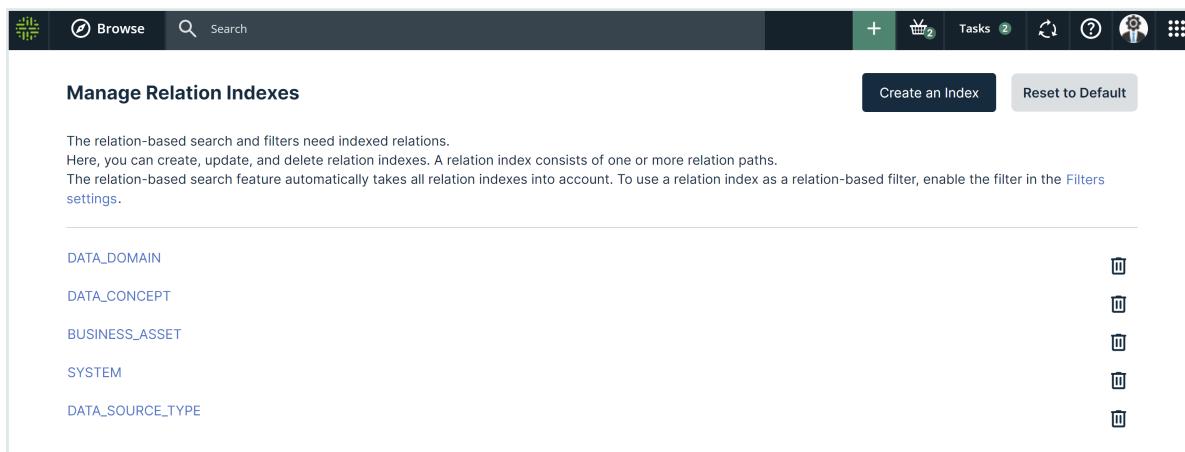
Make sure you identified the relation-paths that you want to use. For information on how to construct relation paths, go to [About relation indexes](#).

Required permissions

You are an [administrator](#) in Data Marketplace.

Steps

1. On the main menu, click  and then click  **Settings**.
 - » The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Filters**.
3. Click **Manage Relation-Based Filters**.
 - » The **Manage Relation Indexes** page opens. It provides an overview of all relation indexes in the environment.



The relation-based search and filters need indexed relations. Here, you can create, update, and delete relation indexes. A relation index consists of one or more relation paths. The relation-based search feature automatically takes all relation indexes into account. To use a relation index as a relation-based filter, enable the filter in the [Filters settings](#).

Index Name	Action
DATA_DOMAIN	
DATA_CONCEPT	
BUSINESS_ASSET	
SYSTEM	
DATA_SOURCE_TYPE	

4. Click **Create an Index**.
 - » The [Create an Index](#) page opens.
5. Enter the name of the filter.
 - Provide a clear and meaningful name because this name can be visible in the **Filters** pane in Data Marketplace.
 - A _ (underscore) or a space in the name will translate in a space in the **Filters** pane.

Important

- Once the relation index is saved, you cannot change its name.
- You cannot use special characters, such as /, ?, @, [,], <, >, in the relation index name.

6. Specify the relation path.
 - a. Click  and select the first asset type in your relation path.
 - b. For each relation you want to add, click  and select the relation (relation type and target asset type) you need.
 - » The relation is added as an indent to the previous one.
 - » In the **Preview**, you get an overview of possible results for this index when it

is applied as a filter to your data.

Important

- You cannot add more than four relations to one relation path.
- You cannot use relation types with special characters, such as /, ?, @, [,], <, >, in the relation type name.

- c. If the end of your relation path is an attribute type, in the last relation click  and select the attribute type you want to link to.
Only text attributes can be selected as attributes in a relation path.
» The attribute type is added between brackets next to the asset type.



7. If required, click  to add another relation path.
8. Click **Create Index**.
 - » The relation index is created.
 - » Data Marketplace starts indexing the relations. This can take some time.
 - » The new relation index is used to **relation-based search** if this **feature** is enabled.
9. If required, make the relation index visible as a filter in the **Filters** pane of Data Marketplace via the **Filters settings**.

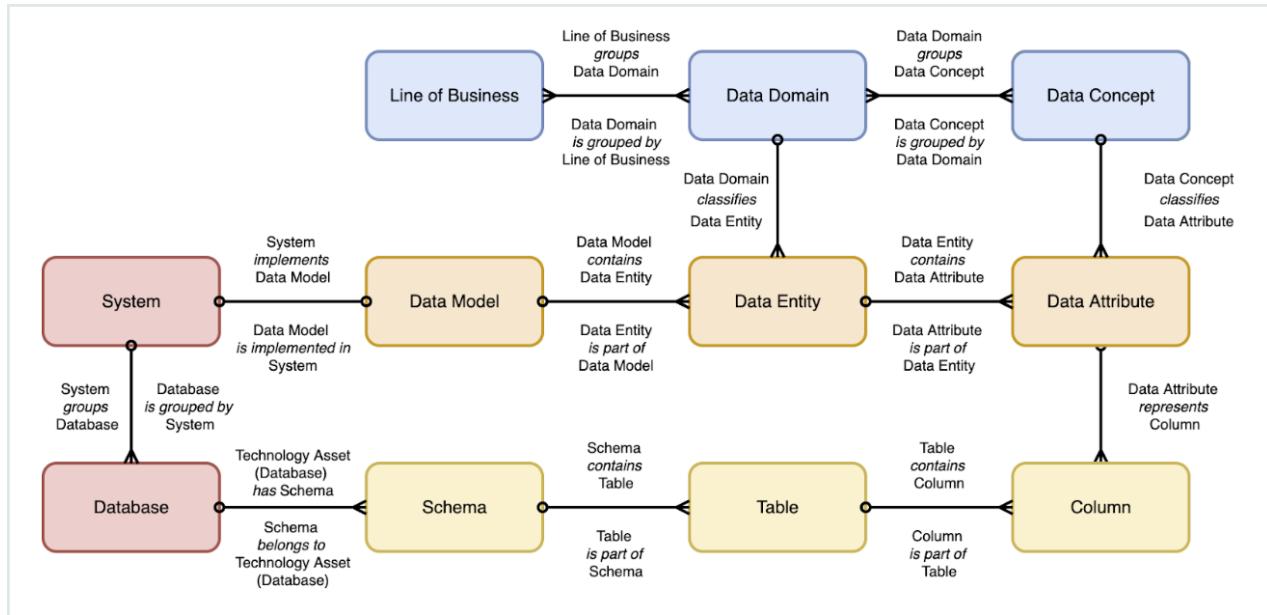
For a full example, go to [Example: Create a relation index](#).

Example: Create a new relation index for a custom filter

Watch a video

Steps

In Data Marketplace, we want a filter that results in tables that belong to a specific system location, Cloud or On Premise. Our metamodel is:



1. Answer the following questions:

Question	Answer	Consequence
Which asset type (and children) or asset types do you want to filter out?	Tables	This means the first asset type in our relation path must be Table.
Which asset type or attribute type do you want to filter on? If it is an attribute type, which asset type does it belong to?	We want to filter on Location, which belongs to asset type System.	This means the last asset type in our relation path must be System.
In your metamodel, which path do you need to follow to get from the first to last asset type in the relation-based filter?	a. Table is part of Schema. b. Schema belongs to Technology Asset c. Technology Asset is grouped by Technology Asset, attribute type Location.	This is the path we will need
Which filter name is meaningful to consumers of the data?		Source Location

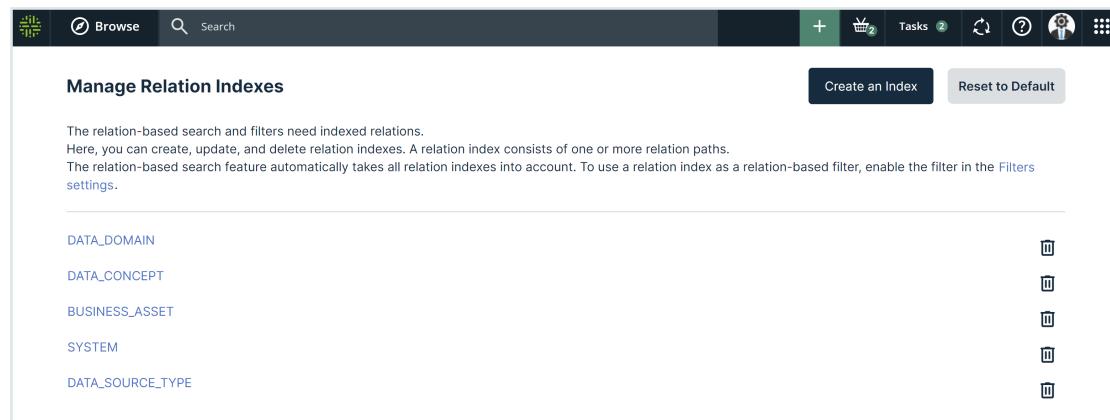
2. Decide the relation index name and path based on the answers:

- Name: Source Location
- Relation path:
 - First asset type: Table
 - Relation 1: belongs to Schema.
 - Relation 2: belongs to Technology Asset.
 - Relation 3: is grouped by Technology Asset.
 - Attribute: Location.

3. Create the relation index.

- a. On the main menu, click  , and then click  **Settings**.
 - » The [Collibra settings page](#) opens.
- b. In the **Data Marketplace** section, click **Filters**.
- c. Click **Manage Relation-Based Filters**.
 - » The **Manage Relation Indexes** page opens. It provides an overview of all

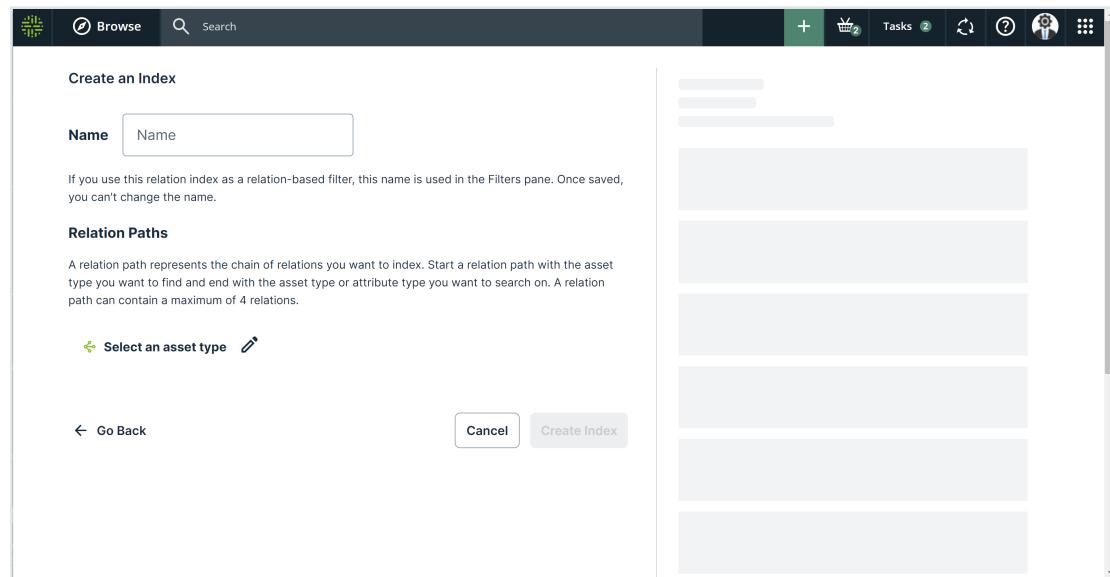
relation indexes in the environment.



The relation-based search and filters need indexed relations. Here, you can create, update, and delete relation indexes. A relation index consists of one or more relation paths. The relation-based search feature automatically takes all relation indexes into account. To use a relation index as a relation-based filter, enable the filter in the [Filters](#) settings.

Index Name	Action
DATA_DOMAIN	
DATA_CONCEPT	
BUSINESS_ASSET	
SYSTEM	
DATA_SOURCE_TYPE	

d. Click **Create an Index**.



Name

If you use this relation index as a relation-based filter, this name is used in the Filters pane. Once saved, you can't change the name.

Relation Paths

A relation path represents the chain of relations you want to index. Start a relation path with the asset type you want to find and end with the asset type or attribute type you want to search on. A relation path can contain a maximum of 4 relations.

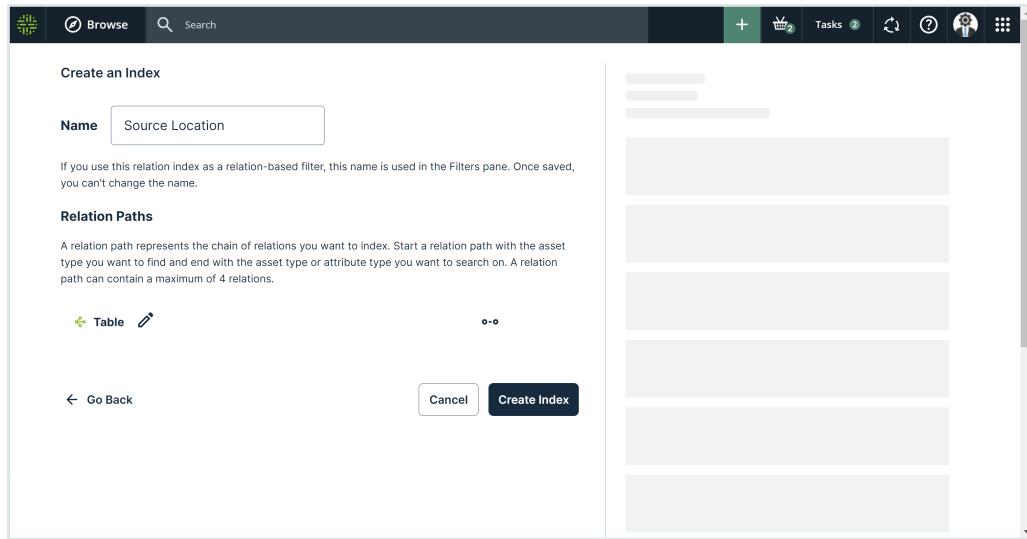
[Select an asset type](#)

[Go Back](#) [Cancel](#) [Create Index](#)

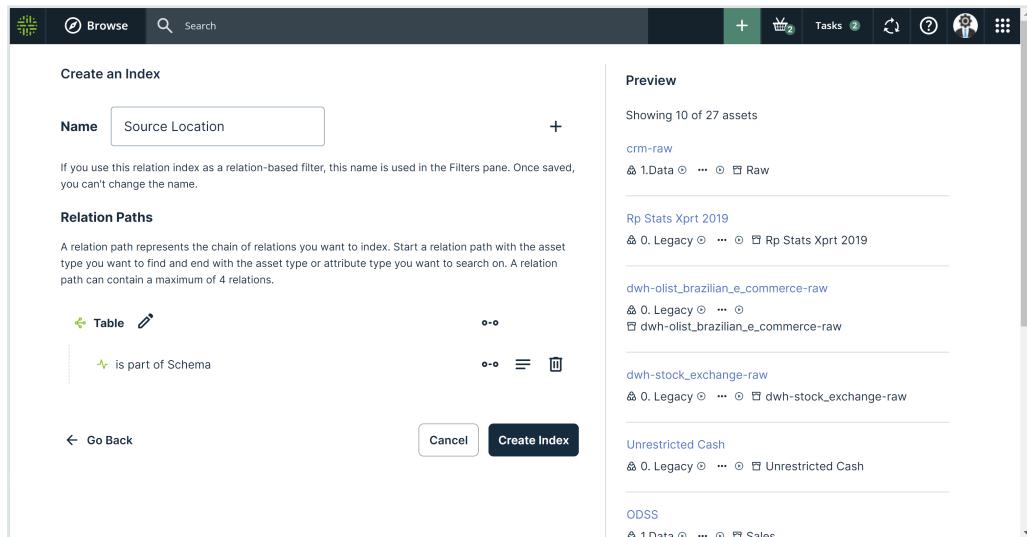
e. Enter the name of the index, Source Location.

f. Specify the relation path.

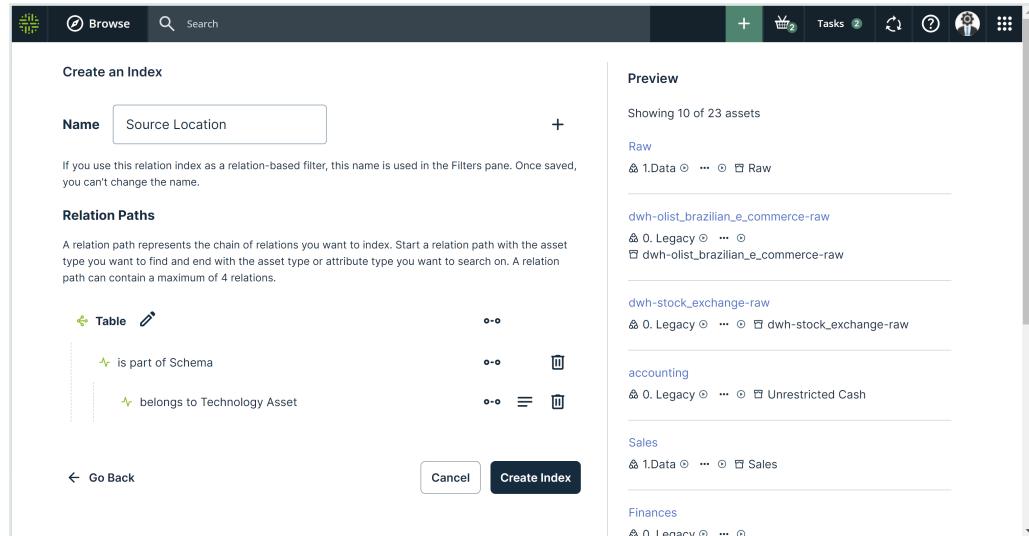
i. Click and select the first asset type in your relation path. In our case, Table.



ii. Click  and select the relation (relation type and target asset type) you want to add. In our case, is part of Schema.



iii. Click  and select the relation you want to add. In our case, belongs to Technology Asset.



Create an Index

Name Source Location  

If you use this relation index as a relation-based filter, this name is used in the Filters pane. Once saved, you can't change the name.

Relation Paths

A relation path represents the chain of relations you want to index. Start a relation path with the asset type you want to find and end with the asset type or attribute type you want to search on. A relation path can contain a maximum of 4 relations.

 Go Back  

Preview

Showing 10 of 23 assets

dwh-olist_brazilian_e-commerce-raw
 1.Data   Raw

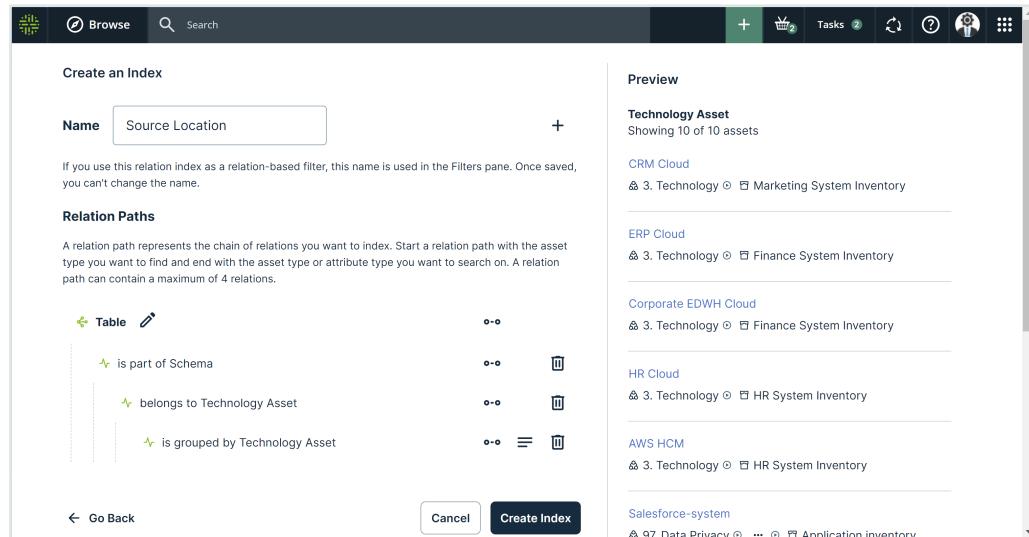
dwh-stock_exchange-raw
 0.Legacy   dwh-stock_exchange-raw

accounting
 0.Legacy   Unrestricted Cash

Sales
 1.Data   Sales

Finances
 0.Legacy  

iv. Click  and select the relation you want to add. In our case, is grouped by Technology Asset.



Create an Index

Name Source Location  

If you use this relation index as a relation-based filter, this name is used in the Filters pane. Once saved, you can't change the name.

Relation Paths

A relation path represents the chain of relations you want to index. Start a relation path with the asset type you want to find and end with the asset type or attribute type you want to search on. A relation path can contain a maximum of 4 relations.

 Go Back  

Preview

Technology Asset
Showing 10 of 10 assets

CRM Cloud
 3.Technology   Marketing System Inventory

ERP Cloud
 3.Technology   Finance System Inventory

Corporate EDWH Cloud
 3.Technology   Finance System Inventory

HR Cloud
 3.Technology   HR System Inventory

AWS HCM
 3.Technology   HR System Inventory

Salesforce-system
 97.Data Privacy   Application inventory

v. Click \equiv and select the attribute type you want to link to. In our case, Location.

Create an Index

Name: Source Location

If you use this relation index as a relation-based filter, this name is used in the Filters pane. Once saved, you can't change the name.

Relation Paths

A relation path represents the chain of relations you want to index. Start a relation path with the asset type you want to find and end with the asset type or attribute type you want to search on. A relation path can contain a maximum of 4 relations.

Table \equiv

- is part of Schema
- belongs to Technology Asset
- is grouped by Technology Asset (Location) \equiv

Preview

Technology Asset
Showing 7 of 7 assets

- Cloud
- Cloud
- Cloud
- Cloud
- Cloud
- Cloud
- On Premise

Go Back Cancel Create Index

g. Click **Create Index**.

» The relation index is created and the indexing of the relations starts.

4. Make the relation-based filter visible in the **Filters** pane of Data Marketplace.

- Go to the **Filter settings**.
- Select the **Is visible** check box for the filter.
- Click **Save**.

Filter name	Is visible
Source systems	<input checked="" type="checkbox"/>
Data source types	<input checked="" type="checkbox"/>
Rating	<input checked="" type="checkbox"/>
Tag	<input checked="" type="checkbox"/>
Status	<input checked="" type="checkbox"/>
Asset type	<input checked="" type="checkbox"/>
Category	<input type="checkbox"/>
Last modified	<input type="checkbox"/>
Created on	<input type="checkbox"/>
Created by	<input type="checkbox"/>
Source location	<input checked="" type="checkbox"/>

5. Once the reindexing is completed, the filter works completely. In Data Marketplace, search for *.
 - » The new filter is available in the **Filters** pane.



Update or delete a relation index

You can change the available relation indexes.

- You can delete relation indexes, including the out-of-the-box relation indexes.
- You can change the relation paths of relation indexes, including the relation paths of the out-of-the-box relation indexes.

Important You cannot update the name of relation indexes.

Prerequisites

Investigate which changes you want to make. For information on how to construct relation paths, see [About relation indexes](#).

Delete a relation index

1. On the main menu, click , and then click  **Settings**.
 - » The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Filters**.
3. Click **Manage Relation-Based Filters**.
 - » The **Manage Relation Indexes** page opens. It provides an overview of all relation indexes in the environment.
4. Click  for the index you want to remove.
 - » The index is deleted.
 - » Data Marketplace starts a full reindexing. This can take some time.

Update a relation-based filter

1. On the main menu, click  and then click  **Settings**.
 - » The [Collibra settings page](#) opens.
2. In the **Data Marketplace** section, click **Filters**.
3. Click **Manage Relation-Based Filters**.
 - » The **Manage Relation Indexes** page opens. It provides an overview of all relation indexes in the environment.
4. Click the name of the index.
 - » The **Update Index** page opens.
 - To remove a full relation path, click  for the root asset type. You can only do this if there are multiple relation paths available.
 - To remove a relation, click  for the relation.
 - To remove a linked attribute, click  and then  for the attribute.
 - To change the root asset type of a relation path, click  and select the asset type you need.
 - To change a relation, click  and select the relation type you need.
 - To change the linked attribute, click  and select the attribute you need.
5. Click **Update Index**.
 - » The relation index is updated.
 - » Data Marketplace starts a full reindexing. This can take some time.

Reset the relation indexes

You can reset the Data Marketplace relation-based search and filters back to the out-of-the box experience, by clicking the **Reset to Default** button. This will remove any custom relation-based indexes that were created and provide only the out-of-the-box relation indexes.

Configure the filter tabs in Data Marketplace

Data Marketplace shows the search results in tab pages called filter tabs.

Filter tabs allow you to apply a filter based on an asset type or on a set of filters that are

frequently used. As an administrator, you can create, edit and delete filter tabs, make them visible to the data consumers, and change the order.

Important

The [out-of-the-box filter tabs](#) Tables, Data Sets and Reports are not impacted by the Data Marketplace [scope configuration](#).

This means that it is possible fewer or more search results appear in the **All** filter tab compared to other out-of-the-box filter tabs.

Before you start

- [Data Marketplace is enabled](#).
- You have defined the Data Marketplace [scope](#) and the [filters](#) that must be available.

Required permissions

You are an [administrator in Data Marketplace](#).

Create a new filter tab

1. Select the filters you want to apply via the filter tab:
 - a. On the main menu, click , and then click  **Data Marketplace**.
» The [Data Marketplace landing page](#) opens.
 - b. Search for * to see all available filters in the search results.
» The search results appear.
 - c. Select the filters you want to save in a filter tab.

Tip

- The filter tab saves the [sort order](#).
- The filter tab doesn't save your search terms.

2. Click the arrow next to **More** and then **Save new tab**.
» The **Save Current Filters** dialog box appears.
3. Enter a name for the new filter tab.

4. Click **Save Changes**.
 - » The filter tab is saved and available. Data consumers can select it from the **More** drop-down list.

Edit the filters applied by a filter tab

1. On the main menu, click , and then click  **Data Marketplace**.
 - » The **Data Marketplace** landing page opens.
2. Search for * to see all available filters in the search results.
 - » The search results appear.
3. Select the filter tab you want to change.
 - » In the **Selected** area, the filters linked to this filter tab appear.
4. Change the filters as needed.
5. In the **Selected** area, click the link **Save as [filter tab name]**.
 - » The filter tab is saved.
 - » A notification appears indicating your changes are saved.

Edit the name of a filter tab

1. On the main menu, click , and then click  **Data Marketplace**.
 - » The **Data Marketplace** landing page opens.
2. Search for * to see all available filters in the search results.
 - » The search results appear.
3. Click the arrow next to **More**.
4. Click **Edit filter tabs**.
 - » The **Edit Filter Tabs** dialog box appears.
5. In the **Edit Tabs** tab page, click the  icon to change the name of the filter tab.

Tip

You can't rename the **out-of-the-box filter tabs**, but you can hide them if you don't want to use them.

6. Click **Save Changes**.
 - » The filter tabs are saved.

Rearrange or hide filter tabs

1. On the main menu, click , and then click  **Data Marketplace**.
» The **Data Marketplace** landing page opens.
2. Search for * to see all available filters in the search results.
» The search results appear.
3. Click the arrow next to **More**.
4. Click **Edit filter tabs**.
» The **Edit Filter Tabs** dialog box appears.
5. Select the **Arrange Tabs** tab.
6. To hide a filter tab, click the  icon for the filter tab.
» The  icon indicates the filter does not appear.

Tip

- You can hide a filter before you delete it to check the reaction of the data consumers.
- You can't hide the **All** filter tab.

7. To edit the order of the filter tabs, drag and drop the filter tab via the  icon.

Tip

The filter tabs appear in the order of this list.

8. Click **Save Changes**.

» The filter tabs are saved.

Delete a filter tab

1. On the main menu, click , and then click  **Data Marketplace**.
» The **Data Marketplace** landing page opens.
2. Search for * to see all available filters in the search results.
» The search results appear.
3. Click the arrow next to **More**.
4. Click **Edit filter tabs**.
» The **Edit Filter Tabs** dialog box appears.

5. Click the  for the filter tab you want to delete.

Tip

You can't delete the [out-of-the-box filter tabs](#), but you can hide them if you don't want to use them.

6. Click **Save Changes**.
 - » The filter tabs are saved.

What's next?

[Continue the Data Marketplace configuration](#)

Reindex Data Marketplace relations

Some relations in Collibra are not automatically reindexed for Data Marketplace. This can cause inconsistencies between Collibra and Data Marketplace.

Therefore, you can reindex the relations manually.

Relations are not indexed automatically if [Automatic relation indexing](#) is not enabled.

For more information, see [Filtering and searching based on relations in Data Marketplace](#).

Prerequisites

You have a [global role](#) that has the System administration [global permission](#).

Steps

1. On the main menu, click , and then click  **Settings**.
2. In the **General** section, click **System**.
 - » The **Information** page opens.
3. In the **Relations index** section, click **Rebuild Relations index**.

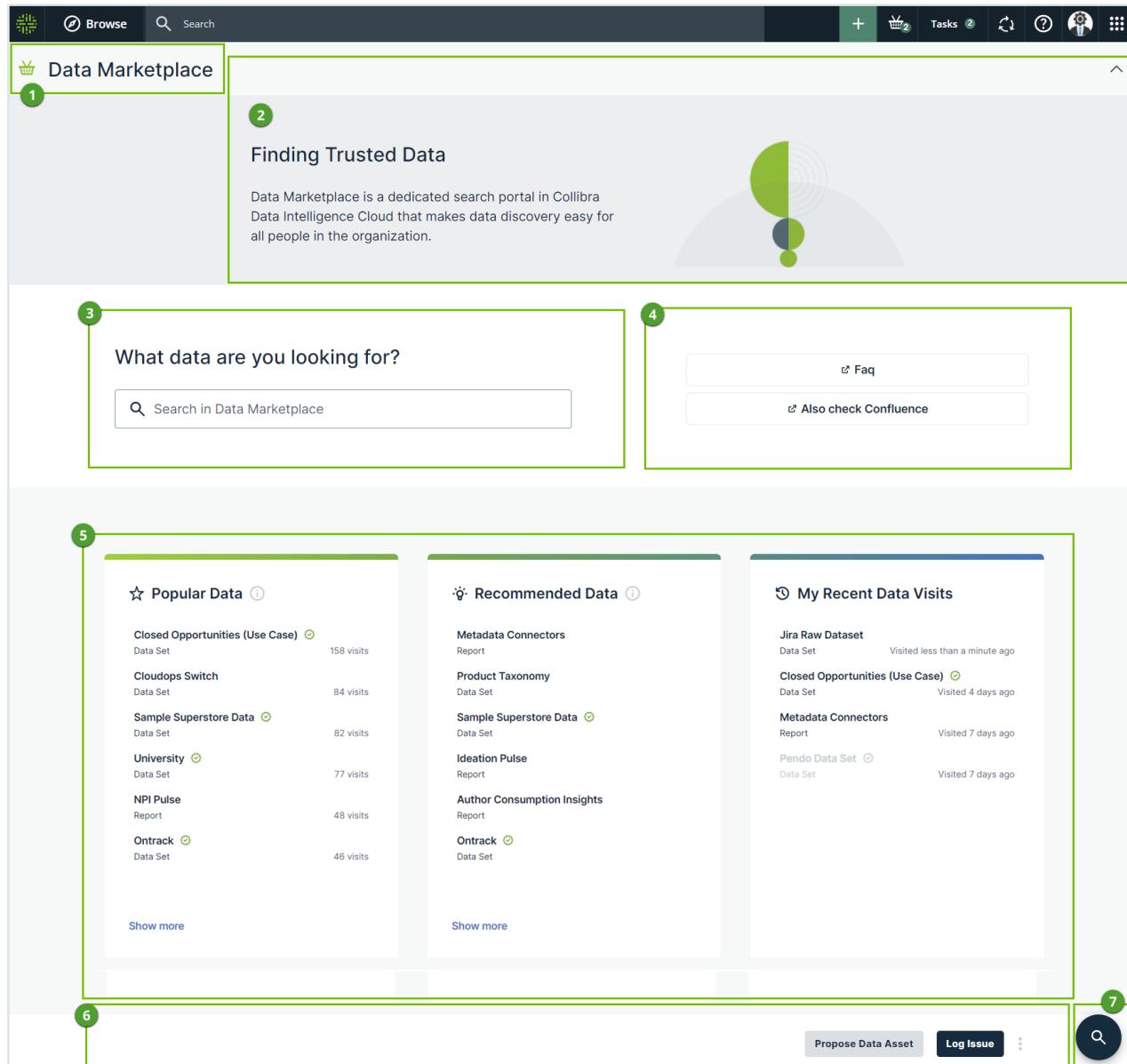
Using Data Marketplace

As a data consumer, you can use Data Marketplace to find and access assets.

The Data Marketplace landing page	64
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Previewing assets in Data Marketplace	86

The Data Marketplace landing page

As a data consumer, the Data Marketplace landing page is your starting point for finding the data you need. The page consists of multiple sections.

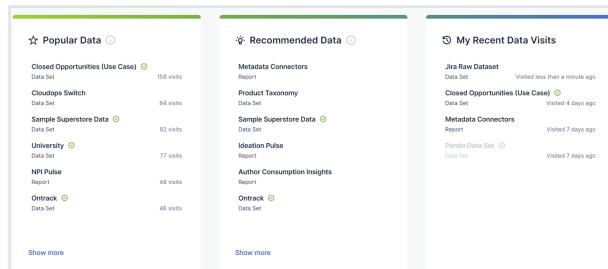


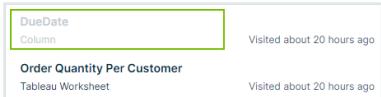
The screenshot shows the Data Marketplace landing page with several numbered callouts:

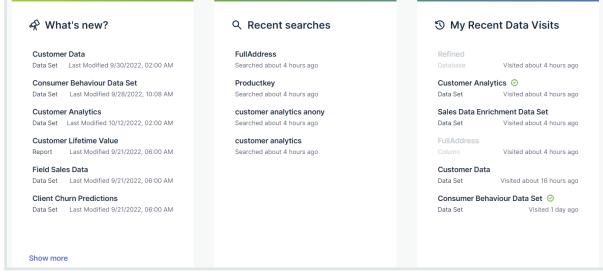
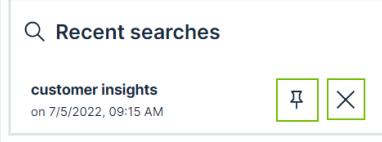
- 1** Data Marketplace title
- 2** Finding Trusted Data section: A brief introduction to the Data Marketplace.
- 3** What data are you looking for? search bar.
- 4** FAQ and Confluence links.
- 5** Popular Data section: Lists datasets and reports like "Closed Opportunities (Use Case)" and "Cloudops Switch".
- 6** Recommended Data section: Lists datasets and reports like "Metadata Connectors" and "Product Taxonomy".
- 7** My Recent Data Visits section: Lists recent visits to datasets like "Jira Raw Dataset" and "Closed Opportunities (Use Case)".

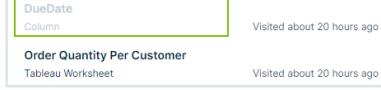
	Section	Description
1	Title	Data Marketplace title

	Section	Description
2	Introduction section	<p>This section provides an introduction to Data Marketplace. You can close this section, by clicking the arrow in the upper right corner of the section.</p> <p>Your Data Marketplace administrator can change the available text.</p>
3	Search	<p>The search field allows you to find any asset within the Data Marketplace scope.</p> <ul style="list-style-type: none">• If search suggestions are enabled, Data Marketplace provides suggestions while you are typing. Click one of the suggestions to use it or press Enter to ignore the suggestions.• If search suggestions are not enabled, the search starts automatically after a few seconds.
4	Quick links	<p>This section can provide quick access to useful information in your organization.</p> <p>Your Data Marketplace administrator can define these quick links.</p>

	Section	Description
5	Cards	<p>Cards allow you to navigate quickly to data that might interest you.</p> <p>The available cards depend on whether data discovery is enabled.</p> <ul style="list-style-type: none"> If data discovery is enabled, you have access to Popular Data, Recent Data Visits, and Recommended Data. Get more information.  <div> <div> <p>Popular Data</p> <p>Closed Opportunities (Use Case) (Data Set) 158 visits Cloudops Switch (Data Set) 84 visits Sample Superstore Data (Data Set) 82 visits University (Data Set) 77 visits NPI Pulse (Report) 48 visits Ontrack (Data Set) 46 visits</p> <p>Show more</p> </div> <div> <p>Recommended Data</p> <p>Metadata Connectors (Report) Product Taxonomy (Data Set) Sample Superstore Data (Data Set) Ideation Pulse (Report) Author Consumption Insights (Report) Ontrack (Data Set)</p> <p>Show more</p> </div> <div> <p>My Recent Data Visits</p> <p>Jira Raw Dataset (Data Set) Visited less than a minute ago Closed Opportunities (Use Case) (Data Set) Visited 4 days ago Metadata Connectors (Report) Visited 7 days ago Pendo Data Set (Data Set) Visited 7 days ago</p> </div> </div>
<p>Popular Data</p>		<p>This card shows the assets that were visited the most in the last 30 days in Data Marketplace, Collibra, Collibra for Desktop, and Collibra for Mobile, that are in the scope of Data Marketplace and to which you have access.</p> <ul style="list-style-type: none"> Data Marketplace checks the usage data once a day. For more information on these recommendations, go to Asset recommender. Click Show more to view more popular assets. Loading this card can take a few seconds. If you click an asset, the asset preview opens in the Discover page.

Section	Description
	<p>My Recent Data Visits</p> <p>This card shows the assets for which you opened the preview in Data Marketplace.</p> <ul style="list-style-type: none"> Click Show more to view more recently visited assets. Click X to remove the visited asset.  <ul style="list-style-type: none"> An asset is grayed out when the asset is no longer available in Data Marketplace. Usually this is due to a change in the Data Marketplace scope. 
	<p>Recommended Data</p> <p>This card shows data based on the data you search for and visit in Data Marketplace, Collibra, Collibra for Desktop, and Collibra for Mobile and that are in the scope of Data Marketplace.</p> <ul style="list-style-type: none"> Data Marketplace checks the usage data once a day. For more information on these recommendations, go to Asset recommender. Loading this card can take a few seconds. If you click an asset, the asset preview opens in the Discover page.
<p>Tip No recommendations can be given to new users because no data is available yet. Recommendations will be provided after one day.</p> <ul style="list-style-type: none"> If data discovery is not enabled, you have access to Recent searches, Recent data visits, and What's new. Get more information. 	

Section	Description
	 <p>What's new?</p> <p>Customer Data Data Set Last Modified 9/30/2022, 02:00 AM</p> <p>Consumer Behaviour Data Set Data Set Last Modified 9/28/2022, 10:08 AM</p> <p>Customer Analytics Data Set Last Modified 10/12/2022, 02:00 AM</p> <p>Customer Lifetime Value Report Last Modified 9/21/2022, 08:00 AM</p> <p>Field Sales Data Data Set Last Modified 9/21/2022, 08:00 AM</p> <p>Client Churn Predictions Data Set Last Modified 9/21/2022, 08:00 AM</p> <p>Show more</p> <p>Recent searches</p> <p>FullAddress Searched about 4 hours ago</p> <p>ProductKey Searched about 4 hours ago</p> <p>customer analytics anonym Searched about 4 hours ago</p> <p>customer analytics Searched about 4 hours ago</p> <p>My Recent Data Visits</p> <p>Refined Database Visited about 4 hours ago</p> <p>Customer Analytics Data Set Visited about 4 hours ago</p> <p>Sales Data Environment Data Set Data Set Visited about 4 hours ago</p> <p>FullAddress Columns Visited about 4 hours ago</p> <p>Customer Data Data Set Visited about 16 hours ago</p> <p>Consumer Behaviour Data Set Data Set Visited 1 day ago</p>
<p>What's new?</p> <p>This card shows all assets that have recently been updated in Data Catalog and that are in scope of Data Marketplace.</p> <p>Click Show more to open the search results page with all updated assets.</p> <p>Recent searches</p> <p>This card shows the recent searches you performed in Data Marketplace.</p> <ul style="list-style-type: none"> Click Show more to view more recent search actions. Click  to pin the search action to your list. Click  to remove the recent search action. 	

	Section	Description
	My Recent Data Visits	<p>This card shows the assets for which you opened the preview in Data Marketplace.</p> <ul style="list-style-type: none"> Click Show more to view more recently visited assets. Click X to remove the visited asset. <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;">  <p>My Recent Data Visits</p> <p>Customer Analytics Data Set Visited about 1 hour ago </p> </div> <ul style="list-style-type: none"> An asset is grayed out when the asset is no longer available in Data Marketplace. Usually this is due to a change in the Data Marketplace scope. <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;">  <p>DueDate Column Visited about 20 hours ago</p> <p>Order Quantity Per Customer Tableau Worksheet Visited about 20 hours ago</p> </div>
6	Landing page actions	Your Data Marketplace administrator can make buttons available in this section.
7	Go to search	Click this button to go to the search field.

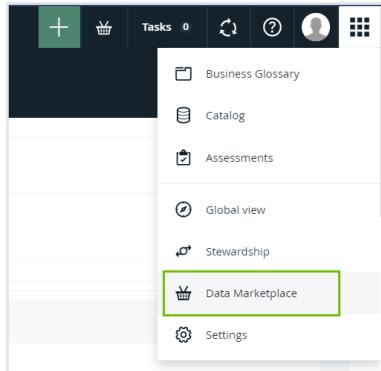
Searching in Data Marketplace

The purpose of Data Marketplace is to search for and interact with the data that is available to you. Searching and refining your search results are therefore the key features.

Search in Data Marketplace

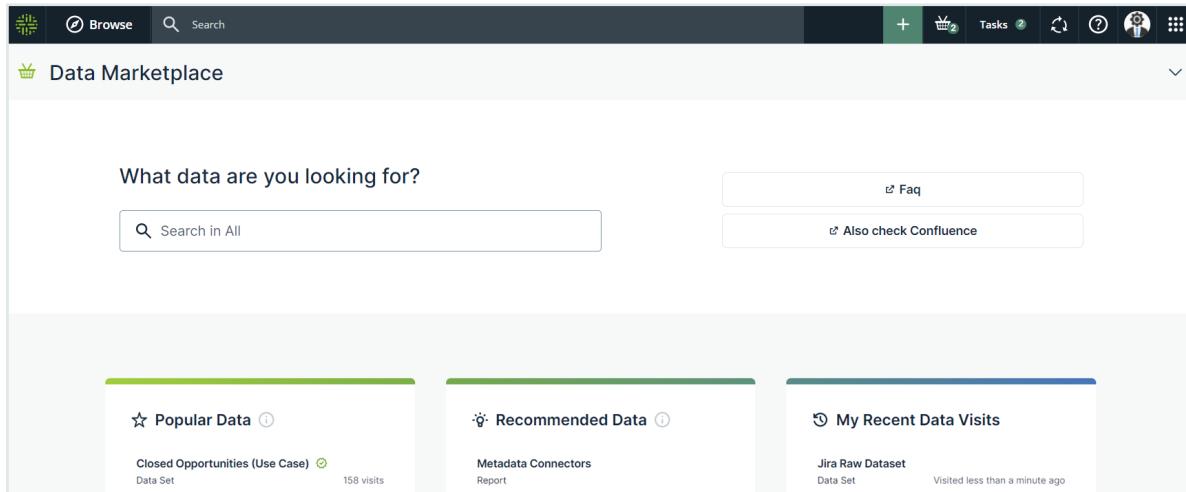
1. Open Data Marketplace from the  icon.

On the main menu, click , and then click  **Data Marketplace**.



If Data Marketplace does not appear in the application selector after clicking , the feature is not enabled or you don't have the [required permissions](#).

» The Data Marketplace landing page opens.



2. In the search field, enter your search terms.
 - Optionally, use [wildcards and symbols](#).
 - If you add multiple terms without wildcards and symbols, the OR operator and the * wildcard are used.

Example For search terms 'Address data', the search looks for Address OR data*. This means that the results will include: assets that match the term Address or assets that start with data, such as data, database, and so on.

- If **search suggestions** are not enabled, the search starts automatically after a few seconds.
- If search suggestions are enabled, suggestions appear as you type. Click one of the suggestions to use it or press **Enter** to ignore the suggestions.



- If you want to search based on a database structure, start your search with **sql**: `[database].[schema].[table]`.

Each time you add a `.[search term]`, Data Marketplace searches for the value you entered and shows the result as a search suggestion.

Note The **sql** search only work if the Database, Schema, and Table asset types are part of the Data Marketplace **scope**.

- Click **X** to remove your search terms.
- » The **search results page** opens.

Wildcards and symbols for searching in Data Marketplace

In the Data Marketplace search field, you can enter your search terms and use wildcards and symbols.

- If you want to search for all assets, type `*` in the search field.
- If you want to find something, but are not quite sure of the name, you can use the following wildcards in your search terms:

Wildcard	Description	Example
?	A question mark replaces any single character.	Search term: ?ar Possible results: Car, Bar, Tar.
*	An asterisk replaces any string of characters.	Search term: C*r Possible results: Car, Crosshair, and so on.
~	A tilde represents a fuzzy search, words with spelling similar to the text you searched for. Important Add the tilde sign at the end of your search term. If you add it in front of the term, you receive an error message.	Search term: <i>Owi</i> ~ Possible results: Ozi, Zowie, Bowie, and so on.
!	An exclamation mark excludes words.	Search term: <i>!David Bowie</i> Possible results: Lester Bowie, Joe Bowie, and so on.

- If you want to find a literal piece of text, you can add the terms between double quotation marks.
Don't forget to close the quotation marks. If you add only one, you receive an error message.

Example By typing "*Tax Statement*" you can find Tax Statement 2017, but not Tax or Statement.

Important

The following characters are not supported in the **search field**:

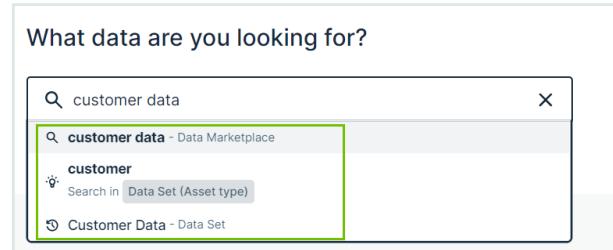
/ slash
: colon
^ circumflex
() parenthesis
[] square brackets

{ } curly brackets

About search suggestions in Data Marketplace

Search suggestions guide you to the information you might be looking for.

If [search suggestions are enabled](#), Data Marketplace provides suggestions as you type. You can click one of the suggestions to use it. The result of clicking a suggestion depends on the suggestion type.



Suggestion types

The icon in front of a suggestion indicates the suggestion type.

Icon	Meaning	Result when you click the suggestion
🔍	Recent search	The suggestion shows a previous search action. Clicking the suggestion launches the suggested search action.
⌚	Recently visited asset	This suggestion shows an asset that you recently previewed. Clicking this suggestion opens the preview of the suggested asset.

Icon	Meaning	Result when you click the suggestion
💡	Smart filter	<p>This suggestion provides possible filters you can apply based on your search terms. The smart filter suggestions recognize search terms linked to asset type, system, status, and certification.</p> <p>Clicking this suggestion performs the search and applies all suggested filters.</p> <p>If you want to search based on a database structure, start your search with <code>sql: [database].[schema].[table]</code>.</p> <p>Each time you add a <code>.[search term]</code>, Data Marketplace searches for the value you entered and shows the result as a search suggestion.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p>Note The sql search only work if the Database, Schema, and Table asset types are part of the Data Marketplace scope.</p> </div>

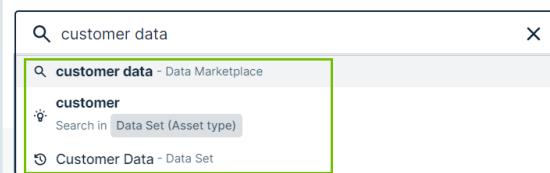
Examples

Example

The search terms *customer data* result in three suggestions.

- The first suggestion is based on a recent search action. Clicking this suggestion launches the search for *customer data* in Data Marketplace again.
- The second suggestion provides the possibility to search for the terms *customer* with the filter *Asset Type* set to *Data Attribute*.
- The last suggestion points to the Customer Data data set asset that you previewed before. Clicking the suggestion opens the asset preview again.

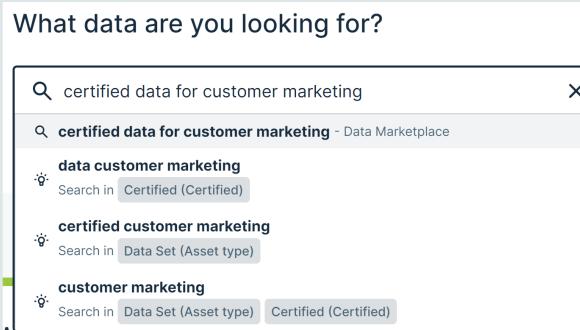
What data are you looking for?



Example

The search terms *certified data for customer marketing* result in following suggestions.

- The first suggestion is based on a recent search action. Clicking this suggestion launches the search for *certified data for customer marketing* in Data Marketplace again.
- The second suggestion provides the possibility to search for the terms *data customer marketing* with the filter *Certified* set to *Certified*.
- The third suggestion provides the possibility to search for the terms *certified customer marketing* with the filter *Asset Type* set to *Data Set*.
- The last suggestion provides the possibility to search for the terms *customer marketing* with the filter *Certified* set to *Certified* and the filter *Asset Type* set to *Data Set*.



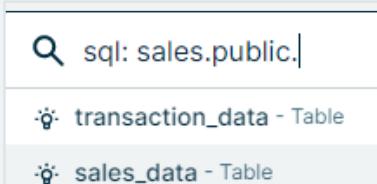
Example

You want to go to a table in the Sales database.

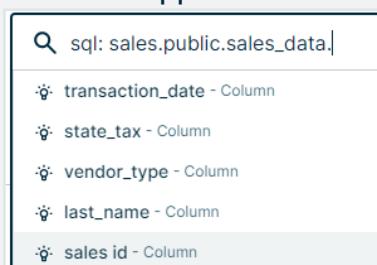
- In Data Marketplace, search for *sql: sales..*.
After typing the *..*, Data Marketplace shows the available schemas as search suggestions.



- You need the public schema, so you type *public..*



- You want to use the *sales_data*. If you type *sales_data..*, a list of all columns in that table appears in the search suggestions.



The Data Marketplace search results page

The Data Marketplace search results page consists of the following sections and features.

Chapter 5

The screenshot shows the Data Marketplace search interface. The top navigation bar includes 'Browse', 'Search' (with a magnifying glass icon), and various system icons. The main search area has a search bar labeled 'Search in Data Sets' (1) and a search button (7). Below the search bar is a navigation bar with tabs: 'All' (2), 'Data Sets' (4, highlighted), 'Reports', 'Tables', and 'More'. To the right of the tabs are '5 results' (2) and 'Relevance' (3) dropdowns. The left sidebar contains 'Filters' (5) with 'SELECTED (3)' and 'Clear All' buttons. Under 'DATA DOMAIN', 'Customer' (2) is selected. Under 'DATA CONCEPT', 'Find Data Concept' is listed. Under 'CERTIFIED', 'Certified' (5) is selected. Under 'BUSINESS ASSET', 'Rating', 'Tag', 'Status', and 'Asset Type' are listed. Under 'Asset Type', 'Data Set' (5) and 'BI Data Set' (0) are selected. The main content area displays search results for 'Customer Analytics' (6), 'Employee General Information', and 'Web Content Bloggers', each with a brief description, status, and category information.

	Section	Description
1	Search	The search field contains the search terms you used. You can perform a new search by changing the search terms.
2	Number of search results	This section shows the number of results for your search action.
3	Sort options	The sort options allow you to sort your search results .

	Section	Description
4	Filter tabs	Filter tabs allow you to only show assets of a specific type or apply a group of filters in one action. Go to refine your search results . The available filter tabs are configured by the Data Marketplace administrator.
5	Filters pane	Filters allow you to refine your search results further. The available filters depend on your search results and on how the Data Marketplace administrator has configured the Filters pane .
6	Search results	This section shows a list of results that match your search action. For each search result, a summary is available. Click the result to open the details in a preview . The search results depend on multiple factors: <ul style="list-style-type: none"> The Data Marketplace scope that was configured by the administrator. Whether you have view permission on the asset. The filter tab that is selected. Filters that are applied.
7	Back to search	This icon guides you to the top of the page.
8	Breadcrumb in Data Marketplace	The breadcrumb provides information on your location in Data Marketplace. Click the Data Marketplace link to go back to landing page.

Refine your search results

You can refine your search results in the following ways:

- [By selecting a filter tab](#)
- [Via the Filters pane](#)

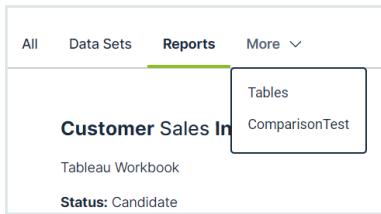
The selected filters are visible in a specific area in the **Filters** pane.

Filter tabs

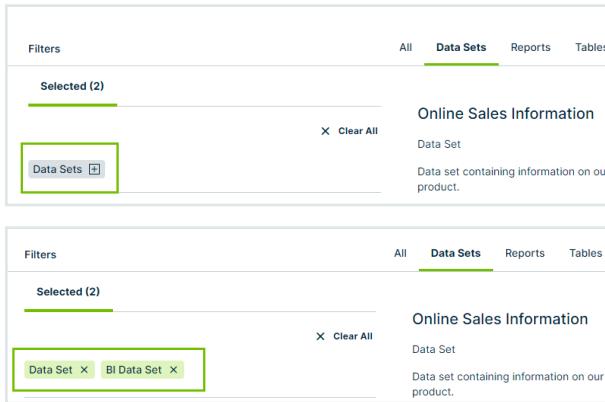
Data Marketplace shows the search results in tab pages called filter tabs.

Filter tabs allow you to apply a filter based on an asset type or on a set of filters that are

frequently used. Via the **More** drop-down list, you have access to additional filter tabs.



» The selected filter tab is visible in the **Selected** area in the **Filters** pane. To view the details, expand the group.



Administrators can [configure the filter tabs in Data Marketplace](#).

Filters in the Filters pane

In the **Filters** pane, only filters that are [made visible by the Data Marketplace administrator](#) and that are relevant to the search results are available.

- If you made a selection, the **Filters** pane is automatically updated with the filters that are relevant to the refined search results.
- If a filter does not contain any values, the filter is not visible.
- In the **Filters** pane, the **Organization** filter shows only the top-level communities. To show search results that belong to a specific subcommunity or domain, click **Advanced Filter**. For more information, go to [Using the Organization filter](#).

Steps

1. [Search in Data Marketplace](#).

» In the [search results page](#), the **All** filter tab is selected. This tab page shows all the

search results to which you have access within the Data Marketplace scope.

2. If required, select another filter tab.

Tip

Only a few filter tabs are shown. To see extra filter tabs, click **More**.

All Reports Tables More ▾

3. If required, use the **Filters** pane to refine your search results further.

The available filters depend on the search results and the configuration of the filters.

For information on the Organization filter, go to [Using the Organization filter](#).

» In the **Selected** area in the **Filters** pane, an overview of all the filter options that are applied to the search results is shown. This includes the filters applied via a filter tab as well as the filters applied via the **Filters** pane.

Filters

All Data Sets Reports Tables

Selected (4)

X Clear All

Data privacy building blocks Certified Data Set

ORGANIZATION

Data privacy building blocks
 99. Data Office
 Business Analysts Community
 Data Architecture
 Data Governance Council
 Finance
Show more ▾ Advanced Filter

CERTIFIED

Certified (2)

Employee General Information

Data Set
Employee basic information: contact, education, employment, personal, and family.
Status: Approved | Certified
& Data privacy building blocks / & Privacy content / Data sets

Web Content Bloggers

Data Set
Contains information about content bloggers
Status: Approved | Certified
& Data privacy building blocks / & Privacy content / Data sets

4. If required, use the **Selected** area in the **Filters** pane to remove the applied filters.

- To remove a filter, click  next to the applied filter.
- To simultaneously remove all filters, click **Clear All**.

5. Analyze the remaining search results and click the title of a search result to open the [asset preview](#).

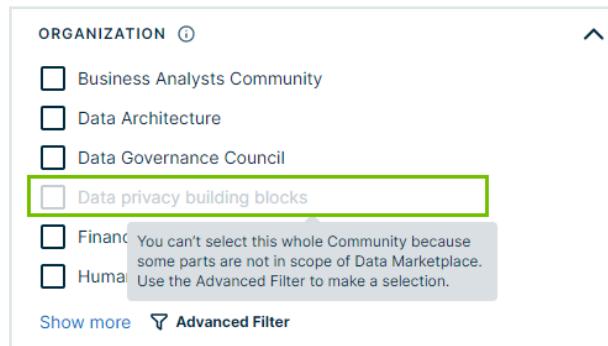
Using the Organization filter

The Organization filter allows you to show only the search results that belong to specific communities and domains in the scope of Data Marketplace.

Note The Organization filter is not available by default. A Data Marketplace administrator can [make it visible and change the order of the filters](#).

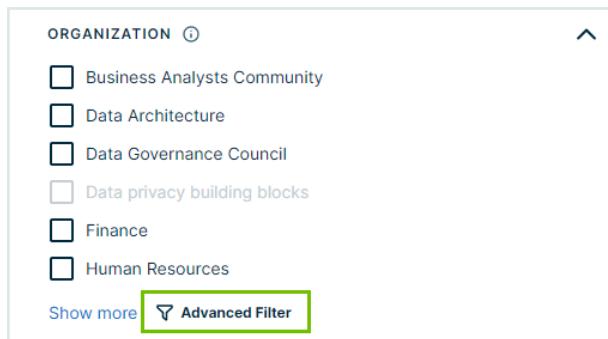
- You can select only from the communities and domains that are in the [scope of Data Marketplace](#).

If only part of a community or domain is in the Data Marketplace scope, the item is grayed-out. To make a selection, click **Advanced Filter**, and use the **Advanced Organization Filter** dialog box.



- In the **Filters** pane, the Organization filter shows only the top-level communities. To show search results that belong to a specific subcommunity or domain, click

Advanced Filter.

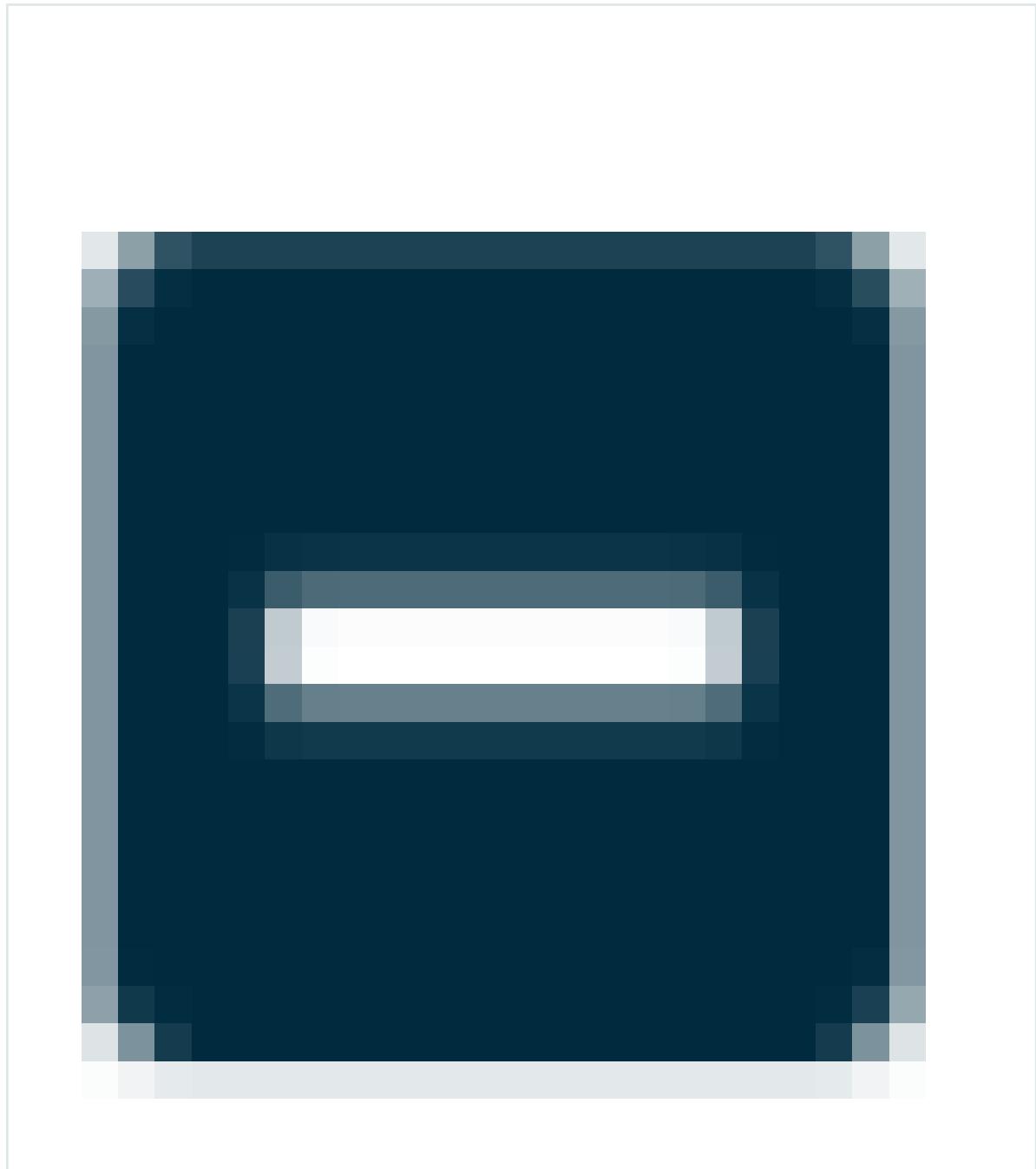


The screenshot shows a user interface for an 'Advanced Filter'. At the top, there is a header 'ORGANIZATION' with an information icon and a small upward arrow. Below this is a list of organizational domains, each preceded by a checkbox. The domains listed are: Business Analysts Community, Data Architecture, Data Governance Council, Data privacy building blocks, Finance, and Human Resources. Below this list is a 'Show more' link and an 'Advanced Filter' button, both of which are highlighted with a green rectangular border. The entire interface is contained within a light gray box.

- Business Analysts Community
- Data Architecture
- Data Governance Council
- Data privacy building blocks
- Finance
- Human Resources

Show more Advanced Filter

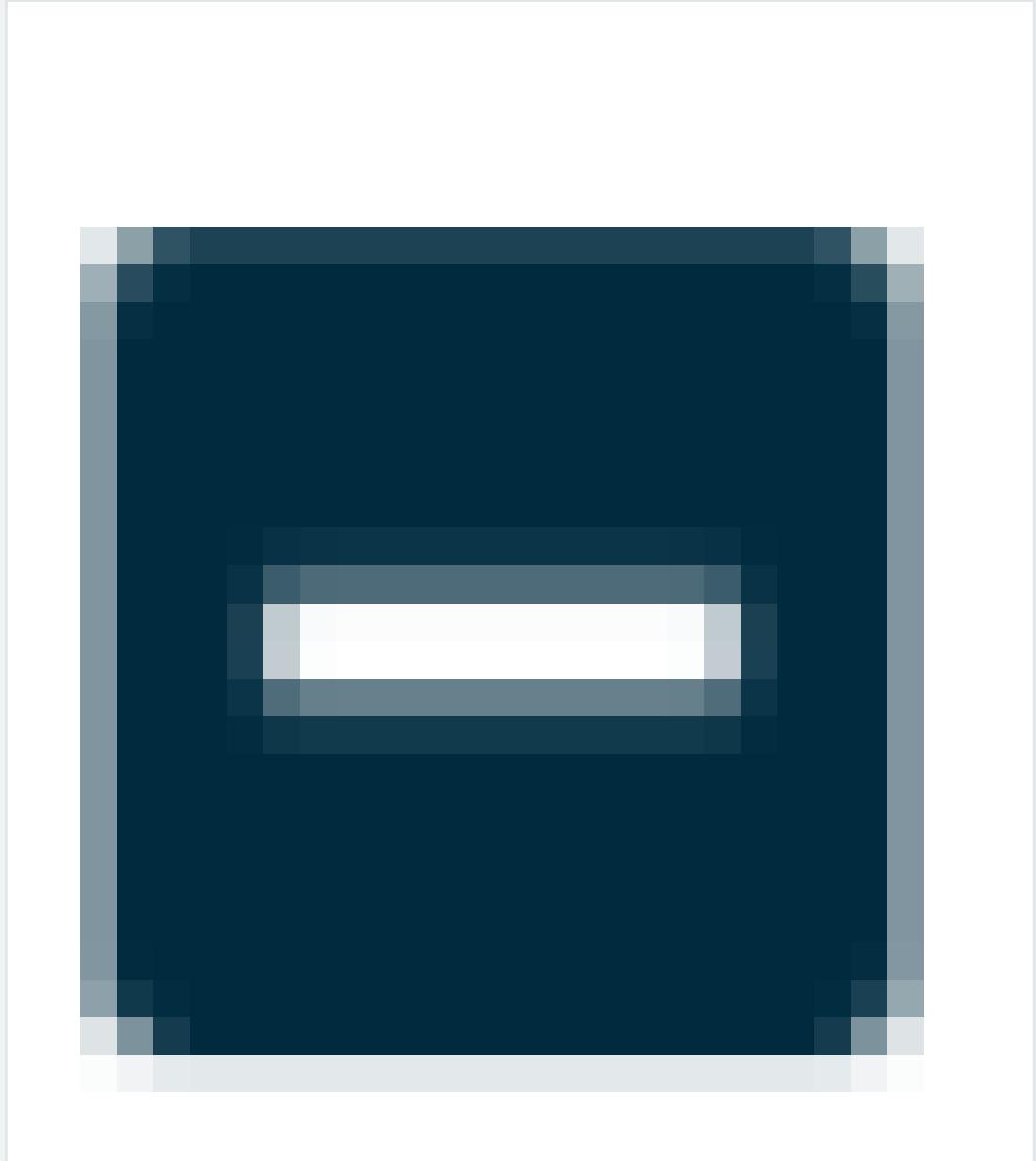
- The selected communities and domains are visible in the **Selected** area.
- If only part of a community or domain is selected, the community or domain is shown in a semi selected state

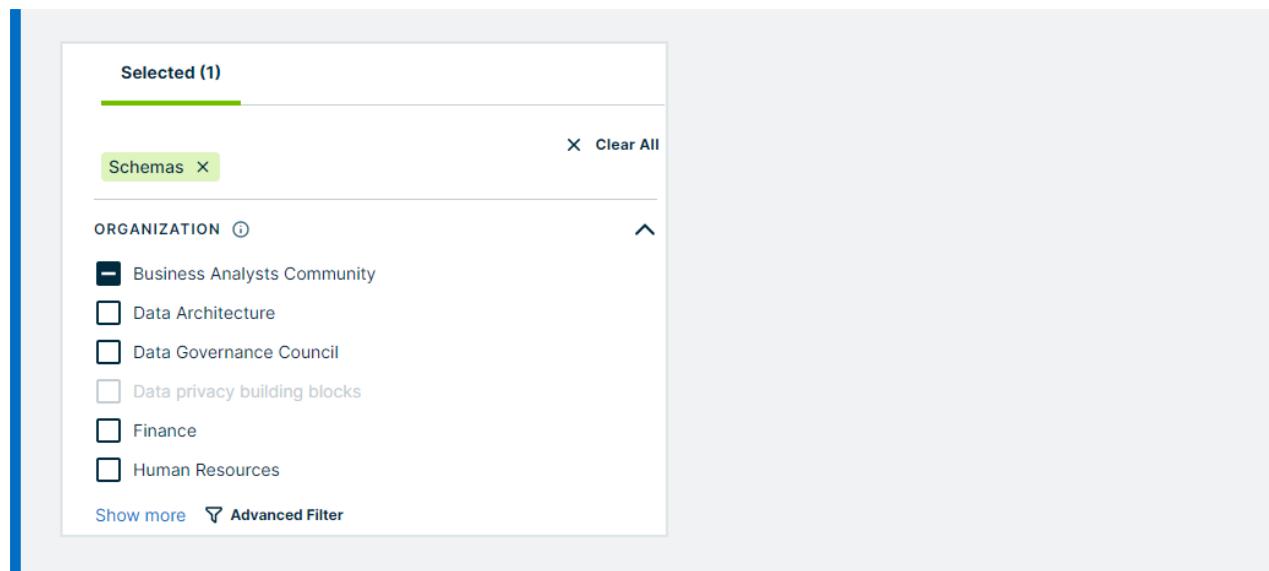


Example

We selected the Schemas community in Business Analytics Community in the **Advanced Filter**. By doing so, only the search results that are part of this community are shown.

- In the Selected area, the Schemas community is visible as the selected community.
- In the Organization filter, the Business Analytics Community is shown in the semi-selected state





Selected (1)

Schemas X Clear All

ORGANIZATION i

- Business Analysts Community
- Data Architecture
- Data Governance Council
- Data privacy building blocks
- Finance
- Human Resources

Show more Advanced Filter

Note

The Organization filter does not show the number of search results that belong to each community or domain.

Sort your search results

You can sort search results by the following criteria and in ascending or descending order:

- **Relevance.**
By default, search results are sorted in order of descending relevance.
- **Date.**
The search results are sorted based on when the asset was last modified.

Discover data

You can discover more data based on the data that you and your colleagues are visiting.

- **Most Visited Assets** shows the data that your colleagues visited the most in the last 30 days in Data Marketplace, Collibra, Collibra for Desktop, and Collibra for Mobile and that is in the scope of Data Marketplace.
- **Last Updated** shows assets that have recently been updated in Data Catalog and that are in the scope of Data Marketplace.

- **Recommendations** shows assets based on the data you searched for and visited in Data Marketplace, Collibra, Collibra for Desktop, and Collibra for Mobile and that are in the scope of Data Marketplace.

Prerequisites

[Data discovery is enabled.](#)

Steps

1. On the main menu, click , and then click  **Data Marketplace**.
 - » The **Data Marketplace** landing page opens.
2. In **Recommended Data** or **Popular Data**, click an asset.
 - » The **Discover** page opens.
 - » The [asset preview](#) appears.
3. Click the tab you need.
4. Click an asset to open its preview.

Previewing assets in Data Marketplace

After searching, you analyze the search results to find what you want. When you click a search result, its details open in an asset preview dialog box.

The Data Marketplace asset preview

After searching, you analyze the search results to find what you want. When you click a search result, its details open in an asset preview dialog box.

Asset preview sections

The screenshot shows the Asset Preview interface for a table named 'CustomerSalesReporting'. The interface is divided into several sections:

- Header:** Shows the asset name 'CustomerSalesReporting' (1), a 'Table' type (2), a 'Status: Candidate' (3), and a 'Share' button (4).
- Header Bar:** Includes a search bar with placeholder text 'One or more search terms appear in table.', a close button (8), and a navigation bar with tabs: Overview (5), Columns (6), Details, Responsibilities, and Actions (0).
- Content Area:** The 'Overview' tab is selected, displaying the following information:
 - Navigation: Business Analysts Community / Schemas / CRM Cloud Consumption.
 - Owner: Joanna Zhou (Profile icon).
 - Subject Matter Expert: Eliza Arquette (Profile icon).
 - Abstract (auto-generated): Describes the table as consisting of 6 columns, type VIEW, and featuring columns of Data Type: VARCHAR (3), INT (1), DECIMAL (1), SMALLINT (1). Content is classified as Email (1), Full name (1).
 - Source Lineage: Database: Consumption / Schema: crm-consumption.
- Footer:** Contains buttons for 'Go to Asset Details' (6), 'Service Now' (with a dropdown arrow), 'Add to Basket' (with a gift icon), and 'Request Access' (7).
- Left Sidebar:** Features vertical navigation arrows (7) for navigating through the asset's history.

	Section	Description
1	Asset title	The name of the asset.
2	Asset type	The kind of asset you are previewing.
3	Asset status	The status of the asset in your governance cycle.
4	Share	Click Share to collect the URL to the asset and share it with colleagues.

	Section	Description
5	Tabs and tab content area	<p>The available tabs depend on the asset type. The most common tabs are:</p> <ul style="list-style-type: none"> • Overview: this tab page includes, for example: <ul style="list-style-type: none"> ◦ A breadcrumb to the community and domain the asset belongs to. ◦ The description of the asset. ◦ All tags applied to the asset. ◦ All responsibilities configured for the asset. • Details: this tab page includes, for example ratings and reviews of the asset. • Responsibilities: this tab page includes the roles assigned to the asset. Inherited responsibilities are not shown in Data Marketplace. • Actions: this tab pages includes all actions you can perform from this asset. They are the secondary actions. Secondary actions are selected by the administrator.
6	Main actions	<p>This section shows the actions that administrator configured to be the most important actions in the asset preview. The section also shows the Add to Basket button if the data basket feature has been enabled. By default, you can always open the asset page in Collibra via Go to Asset Details.</p>
7	Navigation area	Click the arrows to navigate to the previous or to the next search result.
8	Close	Click Close to closes the asset preview.

Preview content

- The asset preview content depends on the asset type.
Most asset types are shown using the same layout, but some asset types follow a specific asset type template.

Information for a Data Set asset:

Customer Analytics

Data Set | **Status:** Accepted |  Certified |  Share

Overview | Columns (84) | Details | Responsibilities | Actions (0)

Description
Data set containing information on our internet sales combined with relevant customer and product data.

 Marketing /  Marketing Analytics Data Sets

Owner  Joanna Zhou	Subject Matter Expert  Eliza Arquette
See all (4)	

Business Context
[Customer](#), [Customer Lifetime Value](#), [Leads](#), [Order](#), [Customer Churn](#), [Product](#)

Source Lineage
Database: [Refined](#) / Schema: [crm-refined](#) / Table: [CustomerProductSales](#)

Tags
[Analytics](#) [CRM](#)

[Go to Asset Details](#) 

Information for a Column asset:

DueDate

Column | **Status:** Candidate | Share

Overview Details Responsibilities Actions (0)

Business Analysts Community / Schemas / CRM Cloud Refined

Owner **Subject Matter Expert**

Joanna Zhou Eliza Arquette

[See all \(8\)](#)

Abstract (auto-generated)

The column's data type is TIMESTAMP. It consists of 60398 Rows, of which 0% are empty. The column contains 1124 distinct values.

Source Lineage

Database: [Refined](#) / Schema: [crm-refined](#) / Table: [CustomerProductSales](#)

Related Datasets

[Go Back](#) [Go to Asset Details](#)

Note

If, in the asset type template, a field is defined but the information is not available for the selected asset, the field will not be displayed in the preview. This means you never see empty fields in the preview.

For example: If the data has not been profiled, no profiling details are visible.

- Some asset previews contain a **Columns** tab. This tab page shows the available columns in the asset. The columns are displayed in a table in which you can search.

Name	Data type	Distinct values	Empty values	Classification	Table
country_of_birth_reference	Text	116	17%	Country code	workday-hrm.c
Suffix	VARCHAR	1	100%		CustomerProd
NumberChildrenAtHome	TINYINT	6	0%		CustomerProd
EnglishProductCategoryName	VARCHAR	3	0%		CustomerProd
country_of_birth	Text	123	2%	Country	workday-hrm.c
WeightUnitMeasureCode	VARCHAR	1	75%		CustomerProd
AddressLine2	VARCHAR	166	98%		CustomerProd
social_security_number	Text	831	17%	SSN	workday-hrm.c
Class	VARCHAR	3	64%		CustomerProd

- Column and Table assets show an **Abstract (auto-generated)**. This is a summary of the asset information that is generated by Data Marketplace based on the available asset details.

For a table, for example, Data Marketplace identifies: the number of columns, number of rows, the primary key name, the table type, the description from the source, the data type of the columns and the classification of each column.

Abstract (auto-generated)

This table consists of 95 columns. The table type is TABLE.

This table features columns of the following Data Type: VARCHAR (50), SMALLINT (3), INT (12), TIMESTAMP (5), TINYINT (5), BINARY (1), REAL (3), BIT (3), DATE (2), DECIMAL (11).

The content of the columns has been classified as US state code (1), Country code (1), Date time (5), Full name (1), Date (2), Address (1), Country (1), Gender (1), IP address (1), Email (1).

For a table, Data Marketplace identifies: the data type, the number of rows, the number of unique values, the number of empty rows, and the data classification.

Actions

- Main actions:
 - Main actions are located at the bottom of the asset preview.
 - By default, the **Go to Asset Details** button is available. This opens the asset page in Collibra.
 - The Data Marketplace administrator can [add more actions to this section](#).
 - The Data Marketplace administrator can make the [data basket button](#) available in this section.
- Secondary actions:
 - Secondary actions are all grouped in the **Actions** tab page of the asset preview.
 - The Data Marketplace administrator [configures the secondary actions](#).
- From the title bar section in the preview, you can share an asset link with someone else.

Find the source of a data set or report

You can find the data that was used to source a data set or report.

Steps

1. Search for an asset and click it.
» Its details appear in the [asset preview](#).
2. In the asset preview, click the **Overview** tab.
3. Under **Source Lineage**, you can see the related data sources.

The screenshot shows the 'Customer Analytics Anonymized' asset preview. The 'Source Lineage' section is highlighted with a green box. It lists two data sources: 'Database: Workday-db / Schema: Workday-hrm / Table: workday-hrm.csv' and 'Database: Refined / Schema: crm-refined / Table: CustomerProductSales'.

4. Click the source system name.
» The source system details open in the [asset preview](#).

Using the data basket in Data Marketplace

If the [data basket feature is enabled](#) for Data Marketplace, data consumers can add some assets to their data basket from the asset preview. For more information on the data basket and the assets it is available for, go to [Requesting access to data](#).

If you open an asset preview and see the button **Add to Data Basket**, you can use the button to add the asset to your data basket. Once you added several assets to the basket, you can check out the basket and request access to the assets in your basket in one action.

Creating personal and group-specific filters in Data Marketplace (Beta)

If the setting [Data Marketplace Advanced Filter Settings](#) is active:

- Users can save a set of filters that they use frequently as a personal filter.
- Data Marketplace administrators can save a set of filters and make it available only to a specific user group.

Note This feature is in [Beta testing](#).

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Saved filters in Data Marketplace (Beta)

A saved filter is a set of filters that is defined and saved by a user or by a Data Marketplace administrator.

The following types are available:

- Personal filter: A set of filters created and saved by a user. Personal filters are only available to the user.
- Recommended filter: A preconfigured set of filters created and assigned to a specific user group by a Data Marketplace administrator. Recommended filters are only available to the users in the specified user group.
- Filter tab: A preconfigured set of filters created by a Data Marketplace administrator. Filter tabs are available to all users.

Personal filters
- created by a user
- only available to the user

Recommended filter
- created by administrator
- only available to one or more specific user groups

Filter tabs
- created by administrator
- available to all users

Note Creating personal and recommended filters is only possible if the setting [Data Marketplace Advanced Filter Settings](#) is active.

Apply a saved filter

1. [Search in Data Marketplace](#).
 - » On the [search results page](#), the **All** filter tab is selected. This tab page shows all the search results to which you have access within the Data Marketplace scope.
2. Click **Saved**.
 - » All saved filters that you can use are shown. The list includes your personal filters and filters that are recommended to you based on the user groups you belong to.

Tip As a data consumer, you can delete only your own personal filters. You cannot delete recommended filters.
3. Select the checkbox of the saved filter you want to apply.
 - » The selected saved filter is visible in the **Selected** area in the **Filters** pane. To show the details, expand the group.

Create a personal filter

1. [Search in Data Marketplace](#).
 - » On the [search results page](#), the **All** filter tab is selected. This tab page shows all

the search results to which you have access within the Data Marketplace scope.

2. Use filters in the **Filters** pane to refine your search results.
 - » The selected filters are visible in the **Selected** area in the **Filters** pane.
3. Click **Save**.
 - » The **Saved Filter Name** field appears.
4. Enter the name for your personal filter and click **Save**.
 - » Your filter is now available from the **Saved** area in the **Filters** pane.

More information

- For general information on the available filters, go to [Refine your search results](#).
- For information on the creation of recommended filters and filter tabs in the Beta feature, go to [Creating recommended filters and filter tabs \(Beta\)](#).

Creating recommended filters and filter tabs in Data Marketplace (Beta)

A recommended filter is a preconfigured set of filters created and assigned to a specific user group by a Data Marketplace administrator. A recommended filter is only available to the users in the specified user group. Filter tabs, however, are available to all users. For more details, go to [Saved filters](#).

Create a recommended filter

[Watch a video](#)

1. [Search in Data Marketplace.](#)
 - » On the [search results page](#), the **All** filter tab is selected. This tab page shows all the search results to which you have access within the Data Marketplace scope.
2. In the **Filters** pane, click .

- » The [Filter Settings \(Beta\)](#) page opens.

Tip

- The page consists of three main sections: Filters section, Saved filters section, and Results section.
- Saved filters section consists of two tabs: Recommended Filters and Filter Tabs.
- The Results section shows a preview of the search results.

3. Click the **Recommended Filters** tab.
 - » All user groups in Collibra are shown. You can assign a recommended filter to each group.
4. In the **Filters** section, select the filters you want to include in the recommended filter.
 - » The selected filters are visible in the **Selected** area.
5. Select the checkbox of the user group to which you want to recommend the filter.
6. Enter the name of the recommended filter.

This name will be visible to the users.
7. Click **Apply Selected to Group**.
 - » The recommended filter is added to the overview and will be visible for the users of this user group in the **Saved** area in the **Filters** pane.

Delete a recommended filter for a user group

1. [Search in Data Marketplace](#).
 - » On the [search results page](#), the **All** filter tab is selected. This tab page shows all the search results to which you have access within the Data Marketplace scope.
2. In the **Filters** pane, click .
3. Click the **Recommended Filters** tab.
 - » All user groups in Collibra are shown. You can assign a recommended filter to each group.
4. Select the checkbox of the user group from which you want to delete the recommended filter.
5. Click **Delete Filter**.
 - » The recommended filter will no longer be available for the users of this user group.

Create a filter tab if Data Marketplace Advanced Filter Settings is active

Tip Create a filter tab if you want all Data Marketplace users to have access to it.

1. [Search in Data Marketplace](#).
 - » On the [search results page](#), the **All** filter tab is selected. This tab page shows all

the search results to which you have access within the Data Marketplace scope.

2. In the **Filters** pane, click .

» The **Filter Settings (Beta)** page opens.

Tip

- The page consists of three main sections: Filters section, Saved filters section, and Results section.
- The Saved filters section consists of two tabs: Recommended Filters and Filter Tabs.
- The Results section shows a preview of the search results.

3. Click the **Filter Tabs** tab.

» All available filter tabs are shown.

Tip

- You cannot delete system filter tabs.
- You can hide filter tabs, except for the **All** filter tab.
- The filter tabs appear to the users in the order in which they appear in this page. You cannot change the location of the **All** filter tab.

4. In the **Filters** section, select the filters you want to include in the filter tab.

» The selected filters are visible in the **Selected** area.

5. Click **New Tab**.

6. Enter the name of the recommended filter.

This name will be visible to the users.

7. Click **Apply Selected**.

» The filter tab is added to the overview and will be available to all users.

For information on how to create a filter tab if **Data Marketplace Advanced Filter Settings is not active**, go to [Configure filter tabs](#).

Troubleshooting Data Marketplace

For an overview of the limitations and guidelines, go to [Data Marketplace limitations and guidelines](#).

You don't find the asset you are looking for

The possible reasons are:

- The asset you are looking for is not part of the Data Marketplace [scope](#) (status, asset type, organization)
- You don't have the required permissions to access the asset.

You see fewer or more search results in the All filter tab compared to other out-of-the-box filter tabs

The [out-of-the-box filter tabs](#) Tables, Data Sets and Reports are not impacted by the Data Marketplace [scope configuration](#).

This means that it is possible fewer or more search results appear in the All filter tab compared to other out-of-the-box filter tabs.

Administrators can [configure the available filter tabs](#).

You don't see your recent searches or recently visited assets

Your recent searches and recently visited assets information is stored in your browser's local storage.

This means that when you use another browser or another machine to search in Data Marketplace, the recent searches and recently visited assets information is not available.

New data consumers don't receive discovery data

Issue: New data consumers don't see **Popular Data** and **Recommended Data** in their [landing page](#).

Reason: The recommended data engine compares the browsing history of the current user with the history of other users. If there is no history, there are no recommendations at that point in time.

Solution: Recommendations and popular data will be provided after one day.

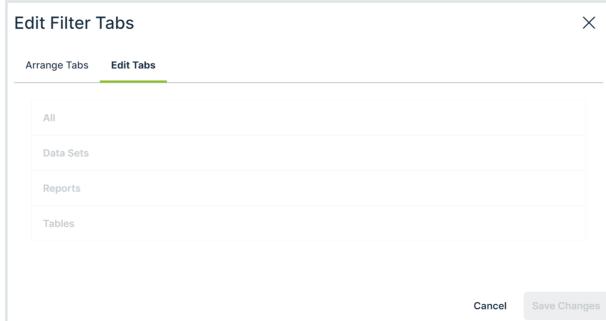
You don't see a specific filter in the Filters pane

The possible reasons are:

- The search reindexing is still running. The filter may appear once reindexing is completed.
- The filter may be [set to invisible](#).
- The filter may not apply to your search results or not contain any values based on your search results.

You cannot edit the filter tabs

Issue: When you open the **Edit Tabs** tab page, you do not have any options to change the filter tabs.



Reason: You can't rename or delete the [out-of-the-box filter tabs](#).

Solution: You can hide the out-of-the-box filter tabs via the **Arrange Tabs** tab page. For more information, go to [Configure the filter tabs in Data Marketplace](#).

You don't see the actions (workflows) in the asset preview after they were enabled in the Data Marketplace settings

[Actions](#) are based on workflows and their configuration. Workflows can be configured to only be available for certain asset types or users, and they can be paused. If you do not see a specific action, the workflow configuration may give you an indication on the reason.

You don't know where the actions you selected are displayed

[Actions](#) can be made available in Data Marketplace:

- At the bottom of the Data Marketplace [landing page](#).
These are the actions the administrators selected in the **Landing Page Actions** tab page.

- In the **Need help?** section if the search did not return any results.
These are the actions the administrators selected in the **No Search Results Actions** tab page.
- At the bottom of an [asset preview](#).
These are the actions the administrators defined in the **Main Asset Preview Actions** tab page.
- In the **Actions** tab page in an [asset preview](#).
These are the actions the administrators selected in the **All Asset Preview Actions** tab page.

The workflow does not start

[Workflows](#) that start other workflows will not open the follow-up task automatically in Data Marketplace. You can still access the task from the [Tasks indicator](#) in the top bar.

You don't find assets based on relations that end with a specific attribute

Issue: You have created a relation-based index that ends with an asset type attribute so data consumers can search for the attribute and find specific related asset types. You now add the attribute to an asset type's assignment because it was not there before.

You expect that this asset type is taken into account when Data Marketplace searches based on the relations, but the search does not seem to work.

Reason: When you add an attribute to an asset type and you want to apply an existing relation-based index, you need to [reindex the relations](#).

You get an error message when you activate the Data Discovery Modules option

Issue: In the Data Marketplace settings, the extra option [Data Discovery Modules](#) has been selected. You expect that the landing page shows **Popular Data**, **Recent Data Visits**, and **Recommended Data**, but you receive the following message instead: **We are not able to show most visited assets because usage data is not available.**

Reason: The setting "Collect Application Usage Data" has an impact on the availability of popular and recommended data. This setting is enabled by default in most environments and is not accessible in Cloud environments.

If you receive this message, [create a support ticket](#) to change the "Collect Application Usage Data" setting.

You get an error message when you want to add, update or delete a relation index

Issue: When you add, update or delete a relation index, you receive one of the following messages:

Maximum number of supported trails is 4, but relation path has 5.
Maximum number of facets is 20, but current configuration has 21.

Reason: You might have requested the creation of custom relation-based filters before release 2022.11. With release 2022.11, you can [manage these yourself](#) and [validations](#) have been added.

Solution: It is best to recreate the custom made relation-based filters via the [user interface](#). You can reset your environment to the default out-of-the-box relation indexes (used in relation-based search and filters) via the [Reset to default](#) button.

How can you test relations-based search?

Go to [How does relation-based search work?](#) for information.