

Library Page

In the Library page, you can review your imported and reference datasets and any macros that you may have created. You can also import new data from this page.

You can only see datasets to which you have access in your currently selected project.

The screenshot shows the Library Page interface. On the left is a sidebar with navigation options: Library, All Data, Imported Datasets, References, and Macros. The main area is titled 'All Data' and includes an 'Import Data' button and a search box labeled 'Find Datasets... (/)'. Below the title are filter tabs for 'All', 'Owned by me', and 'Shared with me'. A table lists several datasets with the following columns: Name, In Flows, Source, and Last Updated. The table contains the following data:

Name	In Flows	Source	Last Updated
Dataset with Parameters	0	HDFS	Today at 11:33 AM
POS-schema.csv	1	HDFS	Today at 11:28 AM
POS-r03.txt	1	HDFS	Today at 11:28 AM
POS-r01.txt	1	HDFS	Today at 11:28 AM
REF_CAL.txt	1	HDFS	Today at 11:28 AM
POS-r02.txt	1	HDFS	Today at 11:28 AM
REF_PROD.txt	1	HDFS	Today at 11:28 AM

Figure: Library Page

To create a new imported dataset, click **Import Data**. See *Import Data Page*.

For large relational datasets, you can monitor the import process through the Library page.

- During the import process, you can hover over the icon for a **pending dataset** to track status.
- Click the icon for additional details. See *Dataset Details Page*.

For more information, see *Overview of Job Monitoring*.

Filter by type:

Click one of the pre-defined filters to show datasets of the following types:

All Objects: All imported datasets or references available to the current user.

Imported Datasets: Datasets that you have imported into Cloud Dataprep by TRIFACTA® INC..

- The Source column indicates where the original source data is located.
- You can also access datasets that were imported through a configured connection. For more information, see *Connections Page*.

References: Objects that you have created from your recipes that can be referenced in another flow as a dataset.

Filter by ownership:

For the selected object type, you can filter based on the ownership of the object:

- **All:** All objects of the selected type to which you have access.
- **Owned by me:** All objects of the selected type that you own.
- **Shared with me:** All objects of the type that have been shared with you.

Columns:

- **Name:** Name of the object.
- **In Flows:** Count of flows in which the object is in use.
- **Source:** Flow or datastore where the object is located.
- **Last Updated:** Timestamp of the last time that the object was modified.

Actions:

- **Browse:** If displayed, use the page browsing controls to explore the available objects.
- **Search:** To search object names, enter a string in the search bar. Results are highlighted immediately in the Library page.
- **Sort:** Click a column header to sort the display by the column's entries.

Object Actions:

Hover over an object to reveal these actions on the right side of the screen.

- **Details:** Review details about the dataset. See *Dataset Details Page*.
- **Preview:** Inspect a preview of the dataset.

NOTE: Preview is not available for binary format sources.

- **Wrangle in New Flow:** (Imported dataset only) You can create a new flow and begin immediately wrangling the dataset. This step also creates a recipe in the flow.
- **Add to Flow:** Add the dataset to a new or existing flow.
- **Make a copy:** Create a copy of the imported dataset. This option is not available for reference datasets.
- **Edit name and description:** Change the name and description of the dataset.
- **Delete Dataset:** Delete the dataset.

Deleting a dataset cannot be undone.