

Oracle® Financial Service Profitability and Balance Sheet Management Cloud Service

Ledger Load History User Guide



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About This Content

This guide provides information on the Oracle Financial Services Profitability and Balance Sheet Management Cloud Service's Ledger Load History.

Audience

This guide is intended for the users of Oracle Financial Services Profitability and Balance Sheet Management Cloud Service.

Documentation Accessibility

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Related Resources

See these Oracle resources:

- [Oracle Financial Services Profitability and Balance Sheet Management Cloud Service](#)

Conventions

The following text conventions are used in this document.

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

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Ledger Load History

Ledger Load History allows you to review the Runtime History of a Management ledger Load. You may see the order in which Ledger Loads are executed, and you may select any Ledger Load row and Undo the Ledger Load.

The screen presents a table that lists the Ledger Loads sorted by As-of-Date and by Load End Time. You may sort on any column you choose by clicking on the column header upward/downward arrows, but the results are sorted first by As-of-Date and second by the Column, you have chosen.

Navigation in Ledger Load History

When you first enter the Ledger Load History screen, your results are shown for all As-of-Date values for which a ledger load was executed, with the Executed As-of-Dates displaying value “All As of Dates”. You may select a different As-of-Date from a drop-down list as required.

With the ‘All As of Dates’ selected, the Ledger Load History Table will display the load names sorted in descending order based on the As of Date and the Load End Time.

Figure 2-1 Ledger Load History Screen

As Of Date	Load Name	Output Table	Execution Status	Records Loaded	Executed By	Load Start Time	Load End Time	Load Time
01-01-2016	MLTLoadN/4	FSLD_MANAGEMENT_LEDGER	Successful	4	PFT_QAUSER	06-30-2022 11:05:18	06-30-2022 11:05:34	00:00:16

The title bar of the Screen displays several actions for the user. They are:

- **Refresh:** Click Refresh to refresh the Ledger Load History Page.
- **Help:** Click Help to view the Ledger Load History Help Page.

The Ledger Load History screen can be divided under three sections – the Search section, the Inline section and the Table section.

2.1 Search Section

The search pane is used to specify the search criteria that will reduce the number of Ledger Loads that are displayed in the Ledger Load History table.

To search the Ledger Loads, perform the following steps:

1. Click the **Search** icon on the Search Pane to display the Criteria Window.
2. Enter the **Load Name**, **Batch**, **Load End Time**, or **Executed By** and click **Search** to display the Allocation Rules that match the criteria.
3. Click **Cancel** to remove the filter criteria on the Search Window and refresh the Window.
4. Click **Search** after entering the Search Criteria.

Figure 2-2 Ledger Load History – Criteria Window

The screen displays the search results that meet the Search Criteria in a table containing all the Ledger Loads.

You may search based on the following constraints:

- **Load Name:** Performs a wild card search on Ledger Load Name. You can execute the search when you select the Search button.
- **Batch:** Performs a wild card search on Batch Name. You can execute the search when you select the Search button.
- **Load End Time:** Restricts the number of rules displayed on the Ledger Load History screen based on a user's specification of a Single Load Date, and a no earlier than Load End Time – Time From and a no later than Load End Time – Time To. You can execute the search when you select the Search button.
- **Executed By:** Performs a wild card search on the logged-in username that has executed the ledger Load (Management Ledger Data Loader process).

2.2 Inline Section

The Inline section contains two additional filters of:

- Executed As-of-Dates with default value as 'All As of Dates'.

- Execution Status with default value as 'All'.

The following status occur when a ledger load is initiated.

- **Successful:** Ledger Load process updates this status when Ledger Load is successful.

An Undo operation on any Ledger Load can lead to one of the following statuses:

- **Undo Status:** Status Description
- **Undo in Progress:** Undo Engine updates this status when it picks up a record for Undo so that another process does not pick up the same record.
- **Undo Failed:** Undo Engine updates this status when the Undo is failed.

User can apply these two filters to select the Ledger Load rows he wants to see in the Ledger Load History table.

This section also offers several controls that allow the user to perform different functions when a Ledger Load is selected.

The following are the controls in the Inline section:

- **Reset:** Resets the search criteria and also refreshes the Ledger Load History table. 'Reset' applies to all fields under the Criteria Window but not to the Inline filters.
- **Undo:** You can use this icon to UNDO or reverse one or more ledger loads. For details, see the [Ledger Load Undo Functionality](#) section.

2.3 Table Section

The following columns categorize each Ledger Load row in the table:

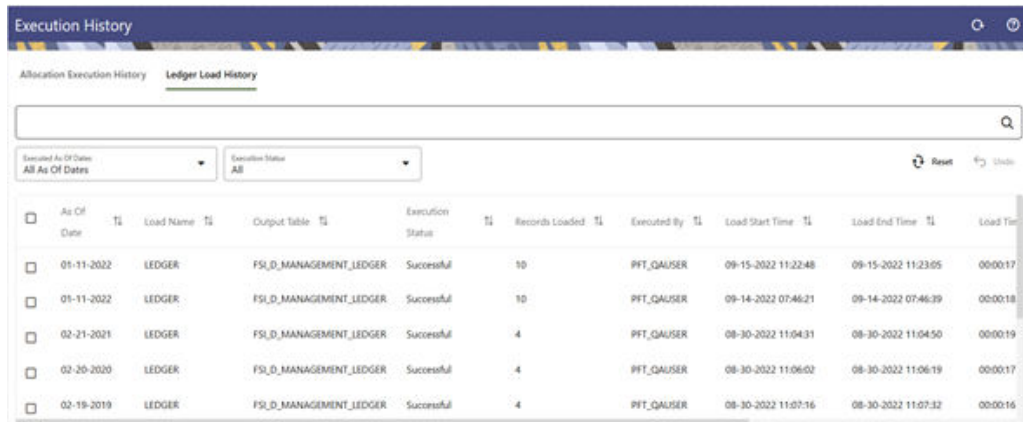
You can sort any of these columns by clicking on the text in the column header.

- **As of Date:** Displays the As-of-Date when the Allocation Rule was executed.
- **Load Name:** Displays the Ledger Load name. A “mouse over” on the Load Name displays the Identity Code generated by the Load. You can use Identity Codes in queries against the database to identify rows generated by the Load.
- **Output Table:** This denotes the target Table Name in the database where the load has happened. The Output table is one of the Management Ledger Tables.
- **Execution Status:** Denotes the status of each Ledger Load. See the [Inline section](#) content for more details.
- **Record Loaded:** Displays the load count of the load process, meaning the count of inserts that has taken place.
- **Executed By:** Displays the username that has executed the Ledger Load process.
- **Load Start Time:** Displays the date and time at which each Ledger Load has been started.
- **Load End Time:** Displays the date and time at which each Ledger Load is completed.
- **Load Time:** Displays the elapsed time required for each Ledger Load to complete, shown in hours, minutes & seconds.
- **Batch:** Displays the Batch name under which each Ledger Load was executed.

2.4 Ledger Load UNDO Functionality

A Ledger Load Undo operation reverses the effect of the Ledger Load process meaning it deletes the rows that were inserted into a Management Ledger as part of the Ledger Load process.

Figure 2-3 Ledger Load History - Undo



	As Of Date	Load Name	Output Table	Execution Status	Records Loaded	Executed By	Load Start Time	Load End Time	Load Time
☐	01-11-2022	LEDGER	FSI_D_MANAGEMENT_LEDGER	Successful	10	PFT_GAUSER	09-15-2022 11:22:48	09-15-2022 11:23:05	00:00:17
☐	01-11-2022	LEDGER	FSI_D_MANAGEMENT_LEDGER	Successful	10	PFT_GAUSER	09-14-2022 07:46:21	09-14-2022 07:46:39	00:00:18
☐	02-21-2021	LEDGER	FSI_D_MANAGEMENT_LEDGER	Successful	4	PFT_GAUSER	08-30-2022 11:04:31	08-30-2022 11:04:50	00:00:19
☐	02-20-2020	LEDGER	FSI_D_MANAGEMENT_LEDGER	Successful	4	PFT_GAUSER	08-30-2022 11:06:02	08-30-2022 11:06:19	00:00:17
☐	02-19-2019	LEDGER	FSI_D_MANAGEMENT_LEDGER	Successful	4	PFT_GAUSER	08-30-2022 11:07:16	08-30-2022 11:07:32	00:00:16

The Undo icon is enabled whenever you select one or more rows from the table.

For details on restricting action to Undo functionality, see [User Preferences](#) section. This functionality works only if the Enable Undo for Ledger Load option in the User Preferences is set to Yes.