

Job History Page

In the Job History page, you can track the status of all of your jobs and plan runs.

- **Flow jobs:** These jobs execute transformations on your source data to generate outputs. These jobs can be initiated from:
 - Flow View: See *Flow View Page*.
 - Transformer page: See *Transformer Page*.
- **Sample jobs:** For more information on sampling jobs, see *Sample Jobs Page*.

You can only see jobs for the flows to which you have access in your current environment.

Flow jobs 1 2 > >> 🔍 Search jobs

[All jobs](#) Completed Failed Canceled Running Queued

Job	Status	Flow	User	Started
POS-r01 Job ID: 2135347	In progress	2013 POS	Abarna Nagarajan (you)	Today at 9:51 AM Cancel job
POS-r01 Job ID: 2135265	Completed	2013 POS	Abarna Nagarajan (you)	Today at 9:38 AM Ran for 5 minutes
POS-r01 Job ID: 2130018	Completed with warnings	2013 POS	Abarna Nagarajan (you)	Yesterday at 3:05 PM Ran for 7 minutes
POS-r01 Job ID: 2129615	Completed with warnings	2013 POS	Abarna Nagarajan (you)	Yesterday at 1:15 PM Ran for 8 minutes
POS-r01 Job ID: 2129611	Completed with warnings	2013 POS	Abarna Nagarajan (you)	Yesterday at 1:06 PM Ran for 7 minutes
POS-r01 Job ID: 2127857	Completed with warnings	2013 POS	Steve Olson	Yesterday at 4:04 AM Ran for 7 minutes
Untitled recipe Job ID: 2105451	Canceled	[cf8d8640] test1	Abarna Nagarajan (you)	Last Friday at 5:40 PM Ran for 5 minutes
POS-r01 Job ID: 1936242	Completed	2013 POS	Steve Olson	04/24/2021 Ran for 8 minutes

Figure: Job History page

Filter Jobs:

By default, jobs from the last 180 days are displayed. You can change this filter as needed. See "Filter Jobs" below.

An administrator can change the default number of days that are displayed.

Job Types:

Each job listed in the Job History page is a grouping of related jobs acting on the same recipe and dataset(s). Each of these **jobgroups** breaks down into one or more of the following job types.

Tip: To review the status of individual jobs within a jobgroup, hover over the icons in the Status column for the jobgroup.

- **Transform:** These jobs perform transformations on imported datasets based on the recipe from which the job was launched.
- **Profile:** If enabled as part of the job definition, a Profile job generates a visual summary of the results of your transformation job.
 - Profiling jobs may take longer than transformation jobs.

- Even when selected, profiling jobs may not appear in the Job History page. In some cases, a profiling job may be folded into a transform job for optimization reasons.

NOTE: When the profiling job is run as part of the transform job, there is no listing for profiling in the mouse-over popup.

- See *Job Details Page*.
- **Publish:** Depending on multiple factors, your job may include a second Publish job that occurs after the Transform job. For example, job groups can include internal Publish jobs for writing results to the designated location in the base storage layer.

Publishing can also be executed as a separate, post-execution job. As needed, job results can be published from their target location to another location or data store. These jobs are tracked separately as Publish jobs and can be launched from the Job Details page.

- **Ingest:** For larger datasets from some relational connections, the platform transfers the data from the source to the default storage layer for faster processing. These ingest jobs occur before any transform or profiling takes place.

Tabs and Statuses:

Each of the available tabs corresponds to a possible status for jobs that have been initiated on the platform.

- **All jobs:** All jobs that you have initiated are listed here.
- **Completed:** Job has successfully executed.

NOTE: Invalid steps in a recipe are skipped, and it's still possible for the job to be executed successfully.

NOTE: A warning icon may indicate that recipe errors were detected during the Transform phase. You can hover over the icon for more information.

- **Failed:** job failed to complete.

NOTE: You can re-run a failed job from the Transformer page. If you have since modified the recipe, those changes are applied during the second run. See *Transformer Page*.

- **Publish Failed:** Some failed jobs may be listed under this status, which means that the publishing step of the configured job failed to complete.
- **Canceled:** Job was canceled.
- **Running:** Job is in progress.
- **Queued:** Job has been queued for execution.

Access:

- You can review and drill into any job that you initiated.
- You can also drill into any job that was initiated from a flow that has been shared with you.

Columns:

- **Job:** Internal identifier for the job. This value is unique for all jobs in your Trifacta® instance.
 - Click the ID number to explore details about the job.
- **Run from:**
 - Location where the job was launched. Click the link to view details.
- **Status:**

- See Tabs above.
- **Started:** Start timestamp for the job.
 - Scheduled jobs are indicated with an icon.

Actions:

- **Filter by status:** Click one of the tabs to filter the display to show only the listings for the selected job status.
- **Filter by type and date:** Click the Funnel icon to filter the list of jobs by source of execution, date range, or both. See below.
- **Search:** Enter text in the search field to filter the listed jobs by job ID, flow name, or dataset name.

Context menu:

Next to the job listing, click the options menu to see the following:

- **Cancel Job:** Select to cancel a job that is currently being executed.
- **Delete job:** Delete the job from the platform.

Deleting a job cannot be undone.

Additional options are available for each job. See *Job Details Page*.

Filter Jobs

To filter the list of jobs based on dates or source of execution, click the Funnel icon. You can use the following dialog to filter the display of jobs.

Filter Jobs
×

Job type

Only show manual jobs
▼

Date/Time

Started

Started After
▼

MM/DD/YYYY
📅

HH:MM

AM
▼

Ended

Ended Before
▼

MM/DD/YYYY
📅

HH:MM

AM
▼

Clear Filters

Cancel

Apply

Figure: Filter Jobs dialog

Started:

- Specify the date and time when the jobs to display began.
- If needed, you can specify the start time as a range. Select `Start Between` from the drop-down list and populate both date-time rows.

Ended:

- Specify the date and time when the jobs to display ended.
- If needed, you can specify the end time as a range. Select `Ended Between` from the drop-down list and populate both date-time rows.

Actions:

- To clear the time period values, click **Clear Filters**.
- To apply the specified time filter to the Job History page, click **Apply**.