

Common Tasks

Contents:

- *Import Tasks*
 - *Discovery Tasks*
 - *Validation Tasks*
 - *Structuring Tasks*
 - *Cleanse Tasks*
 - *Enrichment Tasks*
 - *Publishing Tasks*
 - *Project Management Tasks*
 - *User Management Tasks*
-

This section contains documentation on common methods for performing your data wrangling tasks in Trifacta®.

Import Tasks

- *Connect to Data*
 - *Share a Connection*
- *Import a File*
 - *Change File Encoding*
 - *Remove Initial Structure*
- *Disable Type Inference*
- *Import from Another Flow*
- *Import Excel Data*
- *Import PDF Data*
- *Create Dataset with Parameters*
 - *Parameterize Files for Import*
 - *Parameterize Tables for Import*
- *Import a Table*
- *Create Dataset with SQL*
- *Import Google Sheets Data*

Discovery Tasks

- *Explore Suggestions*
- *Add or Edit Recipe Steps*
- *Filter Data*
- *Locate Outliers*
- *Compute Counts*
- *Calculate Metrics across Columns*
- *Compare Strings*
- *Analyze across Multiple Columns*
- *Parse Fixed-Width File and Infer Columns*
- *Generate a Sample*

Validation Tasks

- *Profile Your Source Data*
- *Validate Your Data*
- *Find Bad Data*
- *Find Missing Data*
- *Manage Null Values*

Structuring Tasks

- *Initial Parsing Steps*
- *Reshaping Steps*
- *Split Column*
- *Move Columns*
- *Select*
- *Create Aggregations*
- *Pivot Data*
- *Working with Arrays*
- *Working with JSON v2*
- *Unpivot Columns*
- *Working with JSON v1*

Cleanse Tasks

- *Add Data Quality Rule*
- *Rename Columns*
- *Change Column Data Type*
- *Remove Data*
- *Deduplicate Data*
- *Compare Values*
- *Normalize Numeric Values*
- *Standardize Using Patterns*
- *Modify String Values*
- *Manage String Lengths*
- *Replace Groups of Values*
- *Extract Values*
- *Format Dates*
- *Apply Conditional Transformations*
- *Prepare Data for Machine Processing*
- *Copy and Paste Columns*
- *Replace Cell Values*
- *Sanitize Column Names*
- *Create Column by Example*
- *Replace Values Using Patterns*

Enrichment Tasks

- *Create New Column*
- *Add Two Columns*
- *Generate Primary Keys*
- *Add Lookup Data*
- *Append Datasets*
- *Join Data*
- *Insert Metadata*

Publishing Tasks

- *Create Outputs*
 - *Create Output SQL Scripts*
- *Publish Results on Demand*
- *Reuse Recipe*

Project Management Tasks

- *Take a Snapshot*

- *Track Data Changes*
- *Add Comments to Your Recipe*
- *Create Target*
- *Optimize Job Processing*
- *Diagnose Failed Jobs*
- *Schedule a Job*
- *Create Branching Outputs*
- *Build Sequence of Datasets*
- *Fix Dependency Issues*
- *Export Flow*
- *Share a Flow*
- *Import Flow*
 - *Reconnect Flow to Source Data*
 - *Reconnect Flow to Outputs*
- *Create or Replace Macro*
- *Apply a Macro*
- *Export Macro*
- *Import Macro*
- *Create Flow Parameter*
- *Create Flow Webhook Task*
- *Create a Plan*
 - *Create HTTP Task*
- *Import Plan*
- *Export Plan*
- *Share a Plan*
- *Flag for Review*
- *Start with a Template*
- *Manage Environment Parameters*

User Management Tasks

- *Change Password*
- *Configure Your Access to S3*