

# Common Tasks

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This section contains documentation on common methods for performing your data wrangling tasks in Designer Cloud Powered by Trifacta® Enterprise Edition.

## Import Tasks

- *Connect to Data*
- *Import a File*
  - *Change File Encoding*
  - *Remove Initial Structure*
- *Import a Table*
  - *Disable Type Inference*
- *Import from Another Flow*
- *Import Excel Data*
- *Create Dataset with Parameters*
- *Create Dataset with SQL*

## 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*

## 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*
- *Create Aggregations*
- *Pivot Data*
- *Working with Arrays*
- *Working with JSON*

## Cleanse Tasks

- *Rename Columns*
- *Change Column Data Type*
- *Copy and Paste Columns*
- *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*
- *Replace Cell Values*

## Enrichment Tasks

- *Add Two Columns*
- *Generate Primary Keys*
- *Add Lookup Data*
- *Append Datasets*
- *Join Datasets*
  - *Configure Range Join*
- *Insert Metadata*

## Publishing Tasks

- *Publish Results on Demand*
- *Reuse Recipe*

## Project Management Tasks

- *Take a Snapshot*
- *Track Data Changes*
- *Add Comments to Your Recipe*
- *Create Custom Data Types*
- *Create Target*
- *Optimize Job Processing*
- *Diagnose Failed Jobs*
- *Schedule a Job*
- *Create Branching Outputs*
- *Build Sequence of Datasets*
- *Fix Dependency Issues*
- *Manage Flows with Folders*
- *Send a Copy of a Flow*
- *Share a Flow*
- *Export Flow*

- *Import Flow*
  - *Define Import Mapping Rules*

## User Management Tasks

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