Step Name	Description
Train Numeri c Predicti on	

Create a Dataset Using a Data Flow

Use a data flow to curate data and create a dataset. For example, you might merge two datasets, cleanse the data, and output the results to a new dataset.

- 1. On the Home or Data page, click **Create** and select **Data Flow**.
- 2. In the Add Dataset dialog, select a dataset then click Add.

You can add more data sources at any time by clicking **Add Step (+)**, then clicking **Add Data**.

- 3. Optional: In the Add Data pane, configure your data. For example, include or exclude columns, or rename columns.
- 4. Build your data flow:

For each function that you want to perform, click **Add a step (+)**, click the step type you want, then specify the properties in the Step editor pane.

Tip: Hover over the last step to display the **Add a step (+)** option. You can also edit your flow and add steps using **Options** in the Column header. For example, you can rename, reformat, merge, or transform columns.

- 5. Add a **Save Data** step to the end of your data flow.
- 6. Save your data flow.

You can start processing your data now by clicking **Run Data Flow**, or later using the **Data Flows** panel on the Data page (from the Home page, click **Navigator**, then click **Data**). You can access the generated dataset on the **Datasets** panel on the Data page.

Generate or Update a Dataset Using a Data Flow

Run (that is, execute) a data flow to generate or update a dataset.

- 1. On the Home page, click **Navigator**, then **Data**, then **Data Flows**.
- 2. Right-click the data flow and select Run.

You can also run a data flow from the data flow editor by clicking **Run Data Flow**.

To view the dataset, from the Home page, click **Navigator**, then **Data** and navigate to the **Datasets** page.

Run a Saved Data Flow



You can run a saved data flow to create a new dataset or to refresh existing data.

1. In the Data page, go to the Data Flows section, and locate the data flow that you want to run.