

# Redshift Table Settings

If you are creating a publishing action for a Redshift database table in the Run Job page, you must provide the following information.

**NOTE:** Some Trifacta data types may be exported to Redshift using different data types. For more information, see *Redshift Data Type Conversions*.

## Steps:

1. **Select location:** Navigate the Redshift browser to select the schema and table to which to publish.
  - a. To create a new table, click **Create a new table**.
2. **Select table options:**
  - a. **Table name:**
    - i. New table: enter a name for it. You may use a pre-existing table name, and schema checks are performed against it.
    - ii. Existing table: you cannot modify the name.
  - b. **Output database:** To change the database to which you are publishing, click the Redshift icon in the sidebar. Select a different database.
  - c. **Publish actions:** Select one of the following.
    - i. **Create new table every run:** Each run generates a new table with a timestamp appended to the name.
    - ii. **Append to this table every run:** Each run adds any new results to the end of the table.
    - iii. **Truncate the table every run:** With each run, all data in the table is truncated and replaced with any new results.
    - iv. **Drop the table every run:** With each run, the table is dropped (deleted), and all data is deleted. A new table with the same name is created, and any new results are added to it.
3. To save the publishing action, click **Add**.