



WHAT'S NEW AND RELEASE NOTES

Release: 2022.4

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NEW FEATURES AND IMPROVEMENTS

DATA PREPARATION

Create a dataset based on a custom SQL query

When creating a dataset based on a relational database, you can now select tables and columns by using SQL queries. With this new capability, advanced users can speed up a dataset creation process by inserting existing code instead of manually selecting tables and adding calculations or filters. Moreover, SQL queries allow for greater flexibility in custom data selection.

To switch to the SQL query mode, click **Custom SQL** when creating a new data connection or adding a new source to a dataset. In the new **SQL query** pane, you can type your SQL statement, and then instantly verify the results by clicking **Preview**.

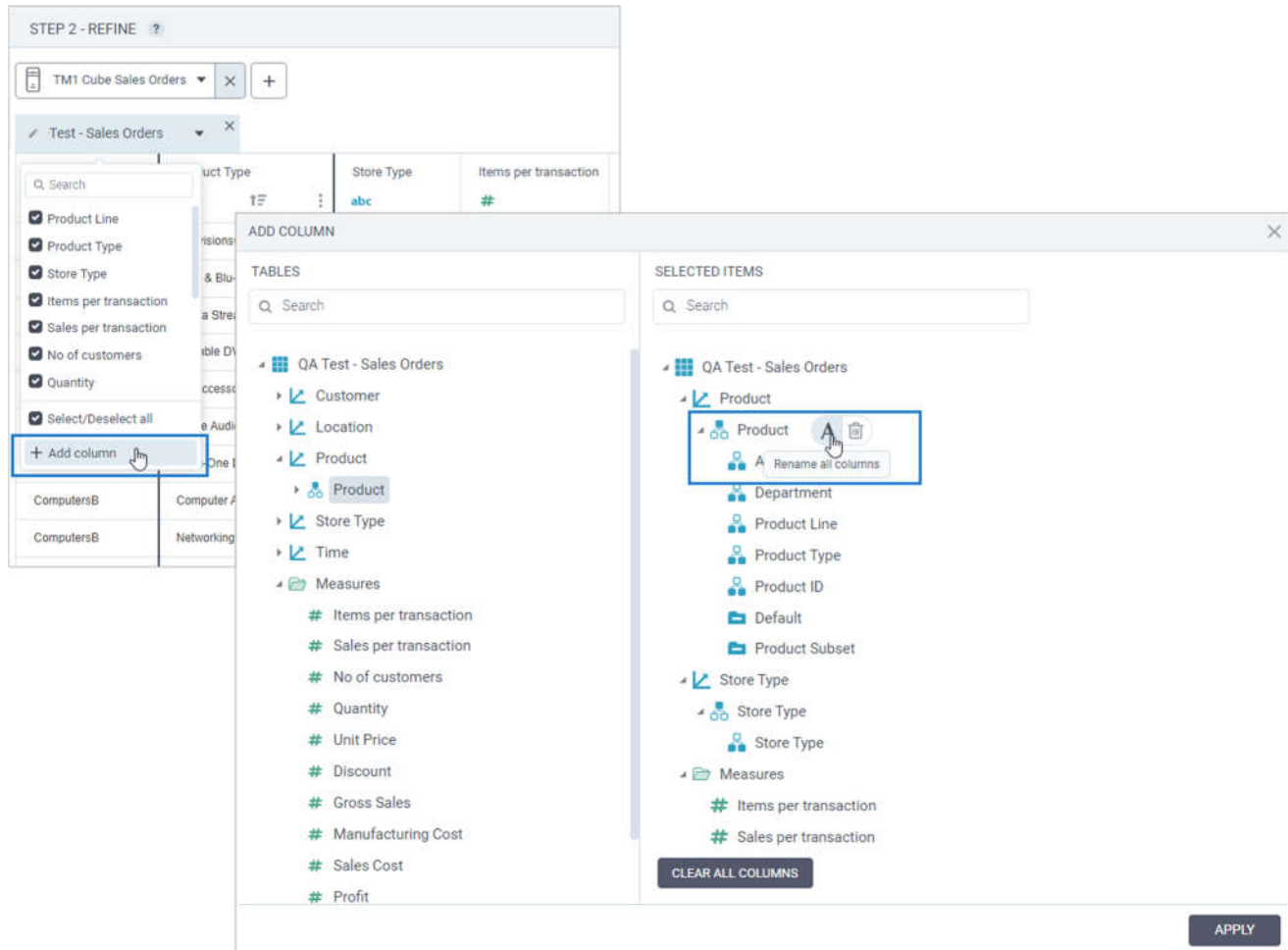
For your convenience, the code editor highlights the SQL keywords. You can also resize sections for the code editor and preview by dragging the line separating the sections of the pane.

The screenshot displays the 'CHOOSE TABLES TO IMPORT' dialog box with the 'Custom SQL' option selected. Below it, the 'CUSTOM SQL' pane is shown, containing a SQL query editor with the text `select * from Customers` and a 'Data preview' section. The data preview shows a table with the following columns: Customer ID, Customer Country, Customer State, and Customer City. The table contains 10 rows of data.

Customer ID	Customer Country	Customer State	Customer City
abc	Australia	Queensland	Burpengary
34	Australia	Queensland	Gold Coast
51	Australia	Queensland	Brisbane
111	Australia	Queensland	Brisbane
4	Australia	Victoria	Echuca
47	Australia	Victoria	Melbourne
95	Bahrain	Al Manamah	Al Adiyah
52	Belgium	Brussels (Bruxelles)	Brussels
114	Belgium	Brussels (Bruxelles)	Bruxelles
64	Canada	Alberta	Red Deer

Rename multiple columns at once

Previously, new columns that you added to a dataset in **Step 2** and **Step 3** of the dataset wizard could be renamed only individually. Now, when adding a new column to an existing data source table, you can also rename multiple columns at once in the **Add column** dialog.



STORYBOARDS

Share underlying resources when sharing storyboards

Previously, to share a storyboard for further editing, you needed to manually find and share each of the underlying datasets, AI connections, and custom palettes. Now, you can choose to share all the underlying resources that are used to build a storyboard at once. To do so, go to a storyboard that you want to share, select **Share**, and then select the **Share underlying resources** option. To share a storyboard for viewing purposes only, leave the option deselected.

SHARE STORYBOARD ?

Share

Allow recipients to share the storyboard

Share underlying resources ?

Groups Users

Search users...

System Administrator Charlotte Adams

John Smith Juan Martinez

Olivia Miller Thomas Davis

SHARE

Include custom palettes in the exported storyboards

If a storyboard uses a custom palette, you no longer need to share or recreate them in the imported storyboards. Starting from this release, all the custom palettes are included in the exported archive file.

