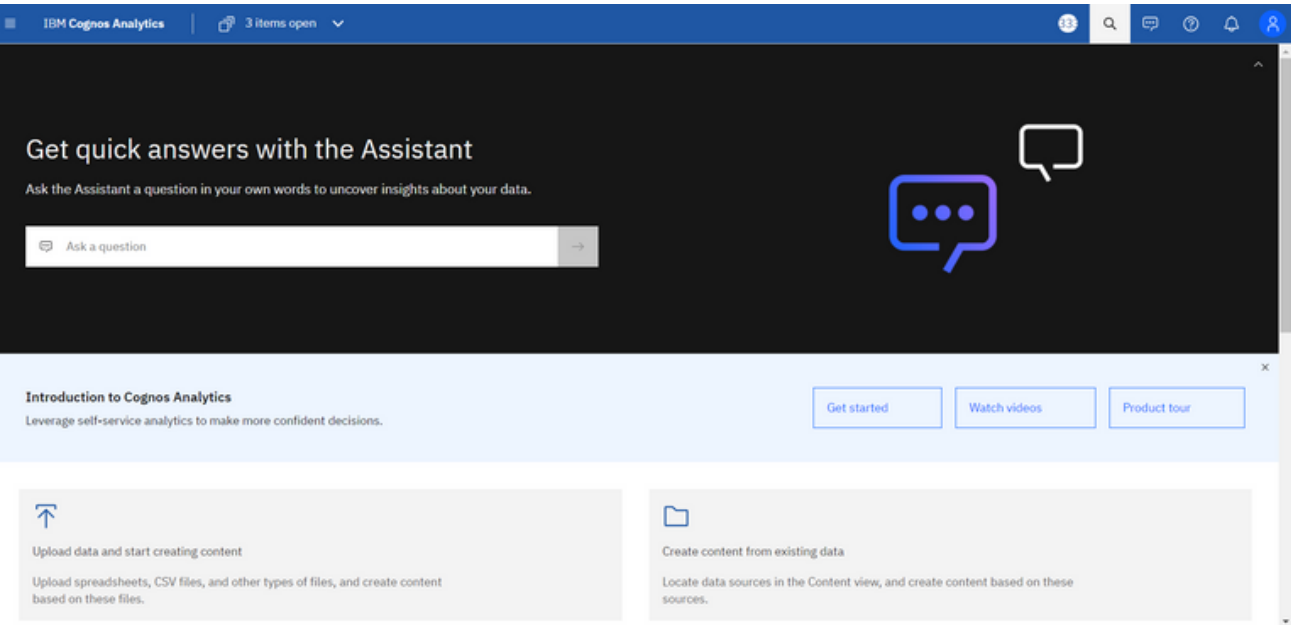


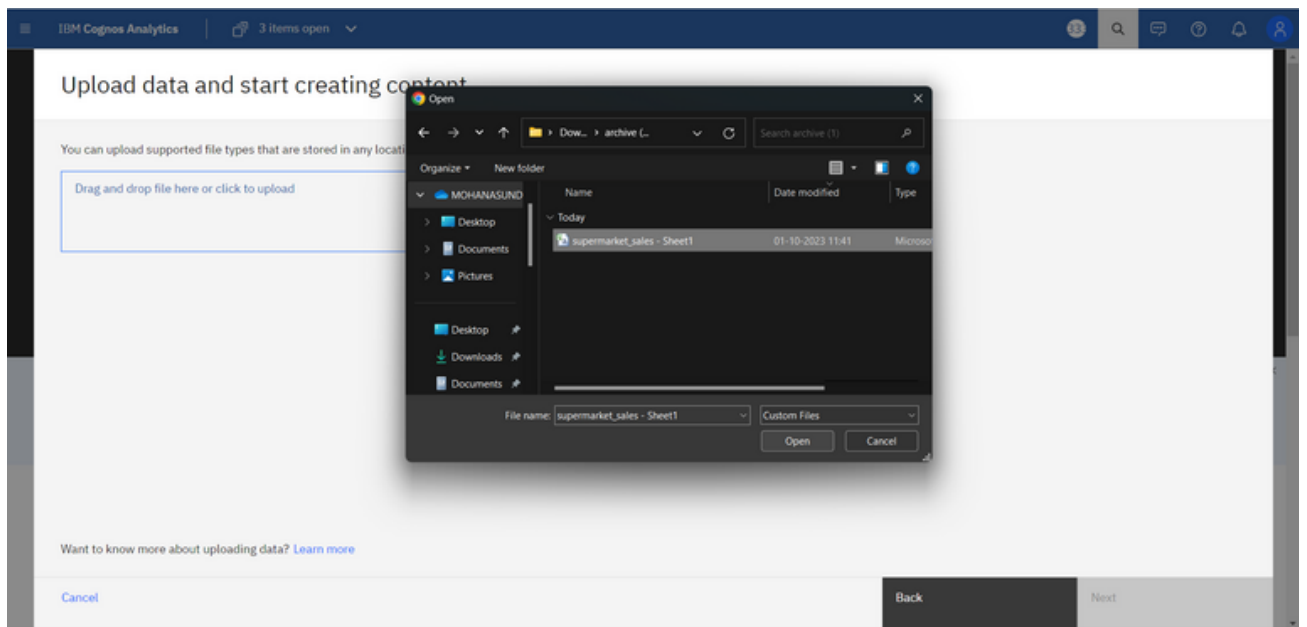
SUPER MARKET SALES ANALYSIS VISUALIZATION

NAME: KARTHIKEYAN S

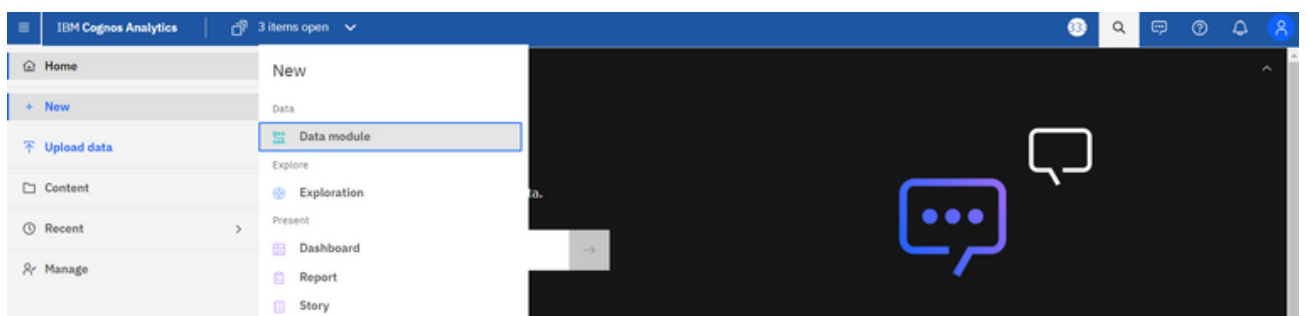
Upload the dataset, delete unnecessary column and create data module:

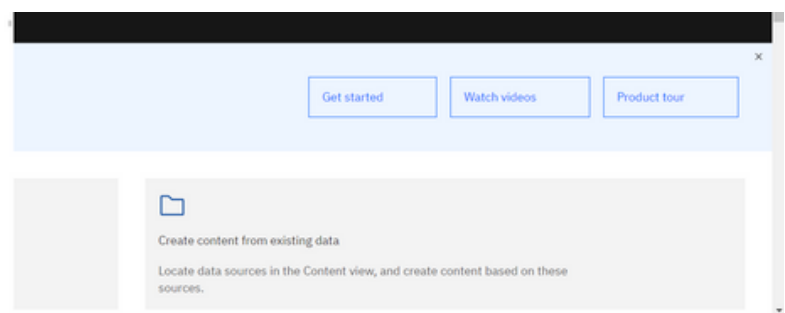
Step1: Upload the data (CSV file) in the Cognos.



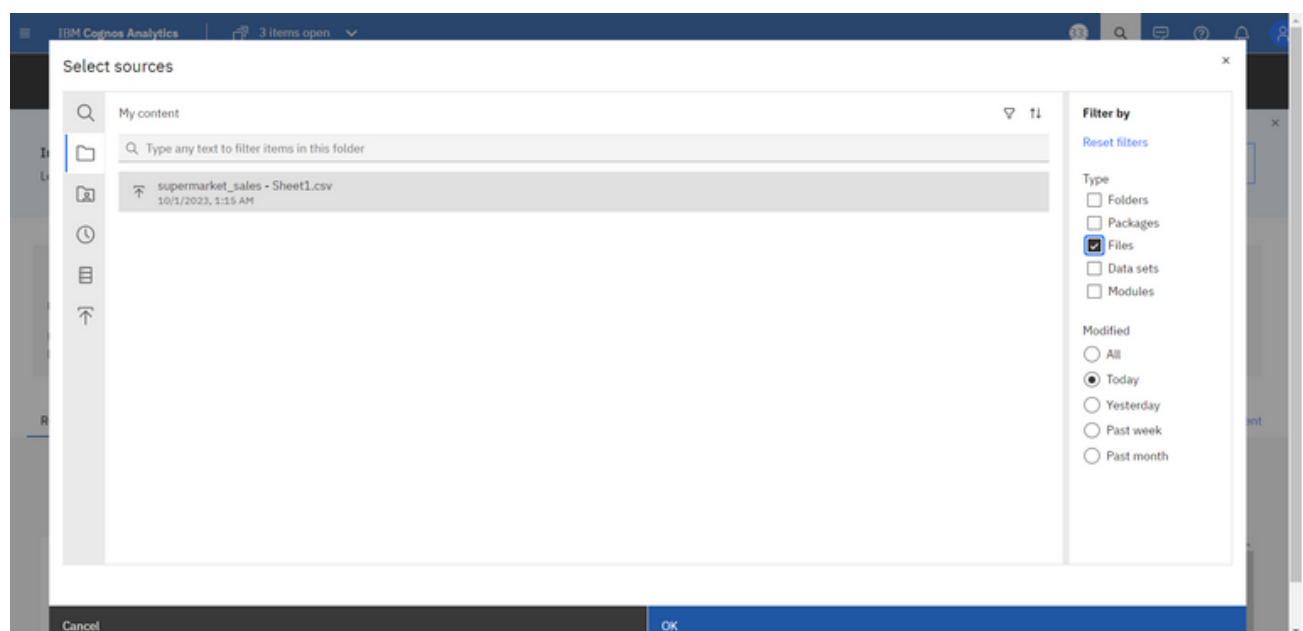


Step2: Create Data module.





Step3: Select the source CSV file.

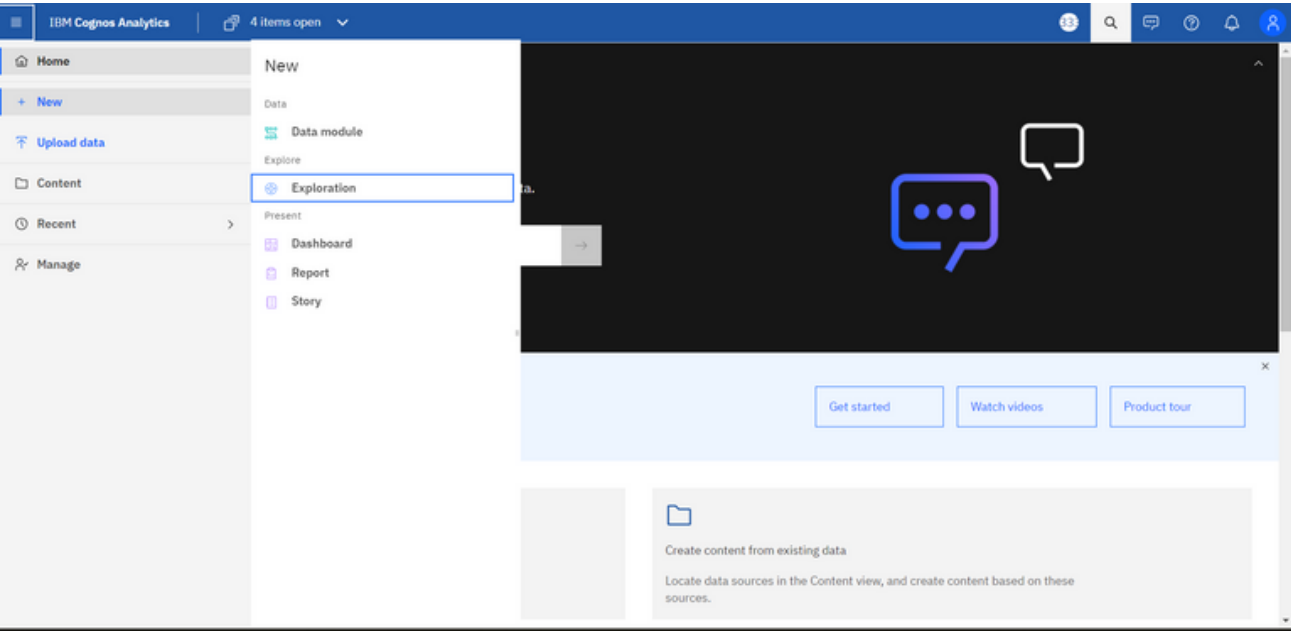


Step 4: After uploading, grid displays the table value of the CSV file. In that we able to delete or remove the unnecessary values.

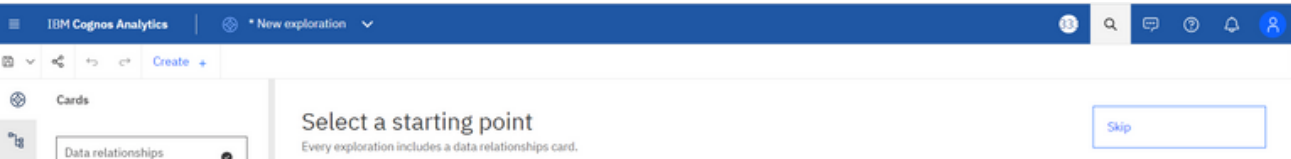



Explore the dataset:


Step1: Select the Exploration.



Step2: Explore the dataset.







Start with any column. You can always change it later.

Try starting with one of these...

Total

cogs

gross income

Tax 5%

Quantity

Rating


Unit price

gross margin percentage

IBM Cognos Analytics | * New exploration

Cards

Data relationships

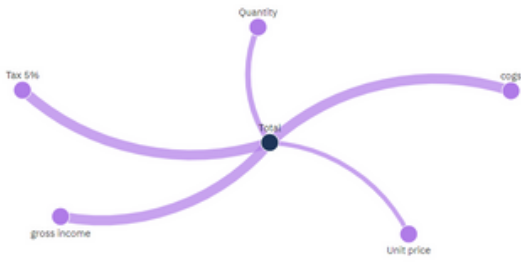


Explore data relationships

super_market

Reset to original

Edit diagram



Relationship diagram ①

10%

100%

Total

323K

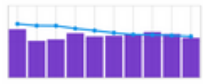
Total

Add +

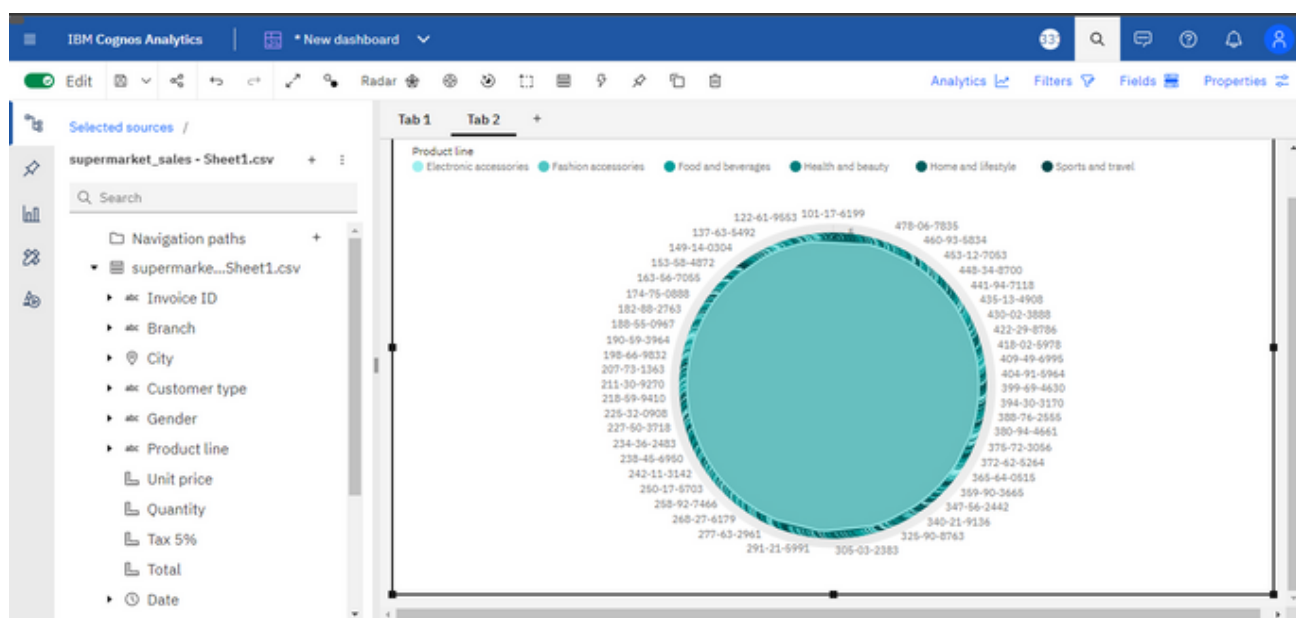
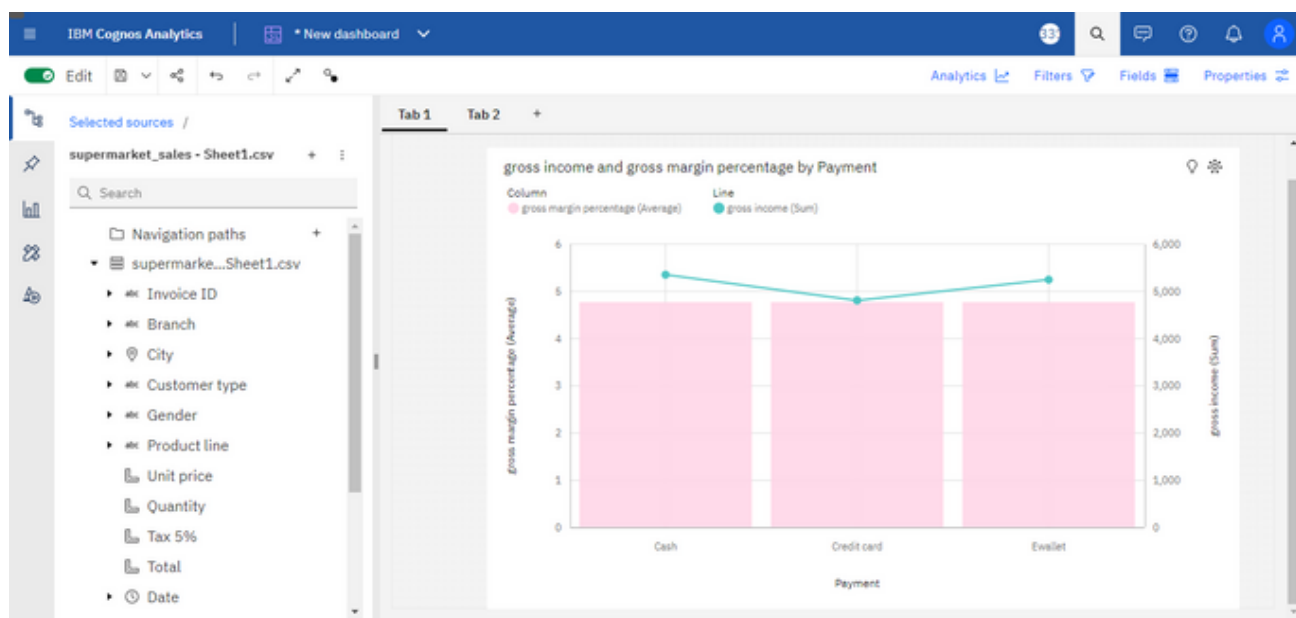
Total

Add +

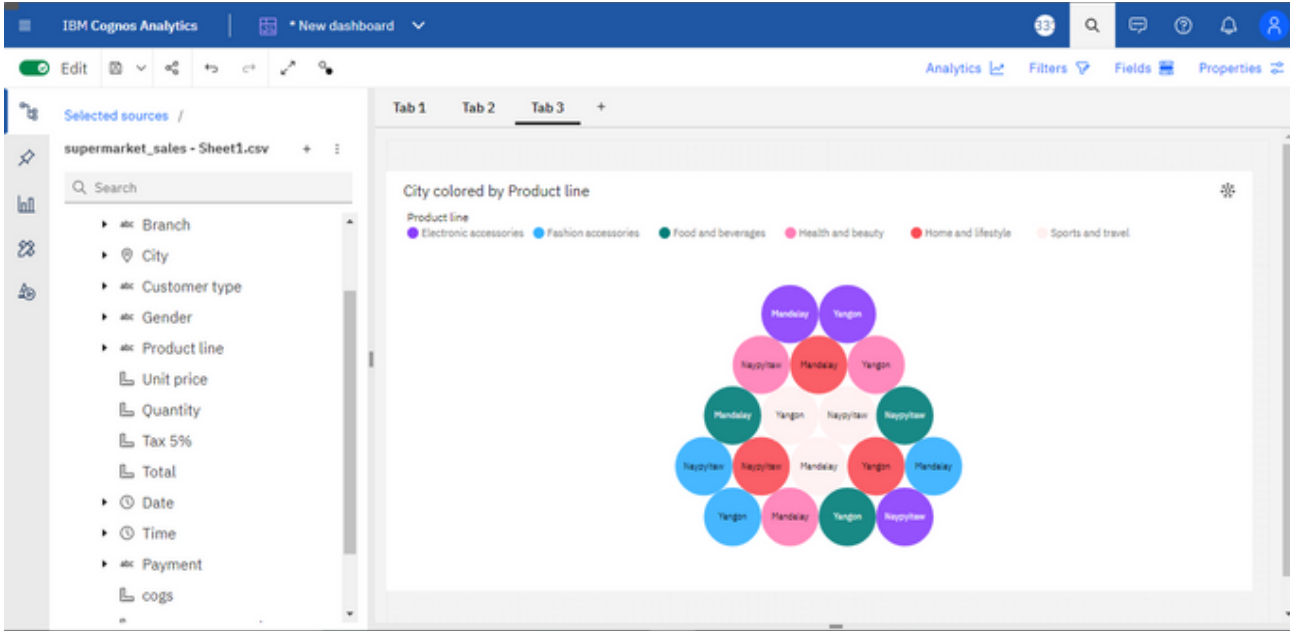
Total and Unit price by Date



Add +

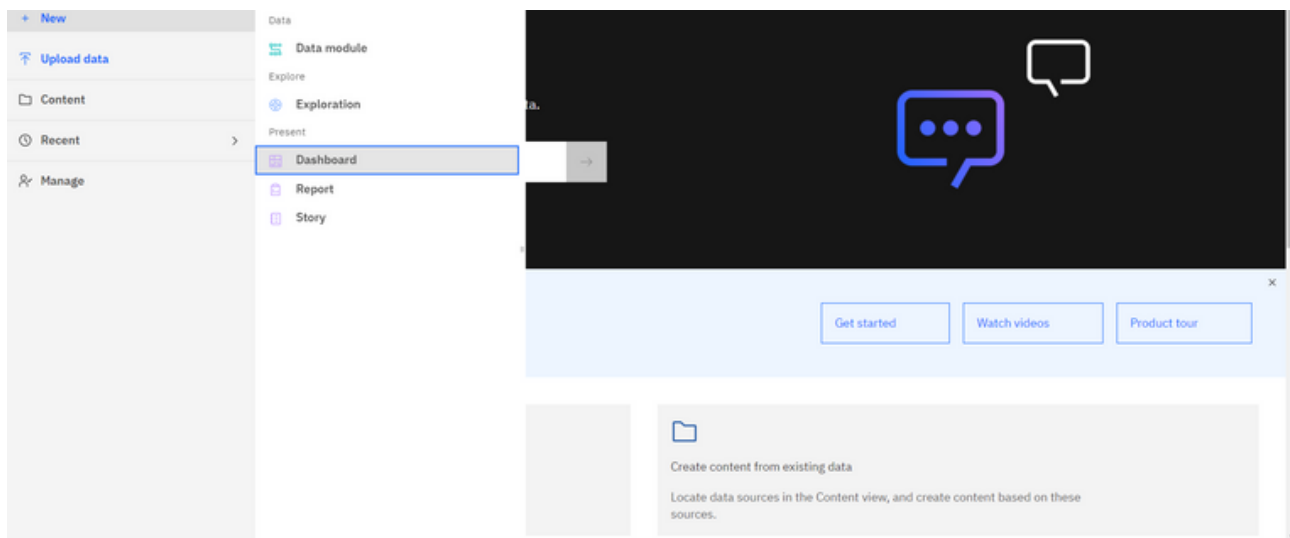


...

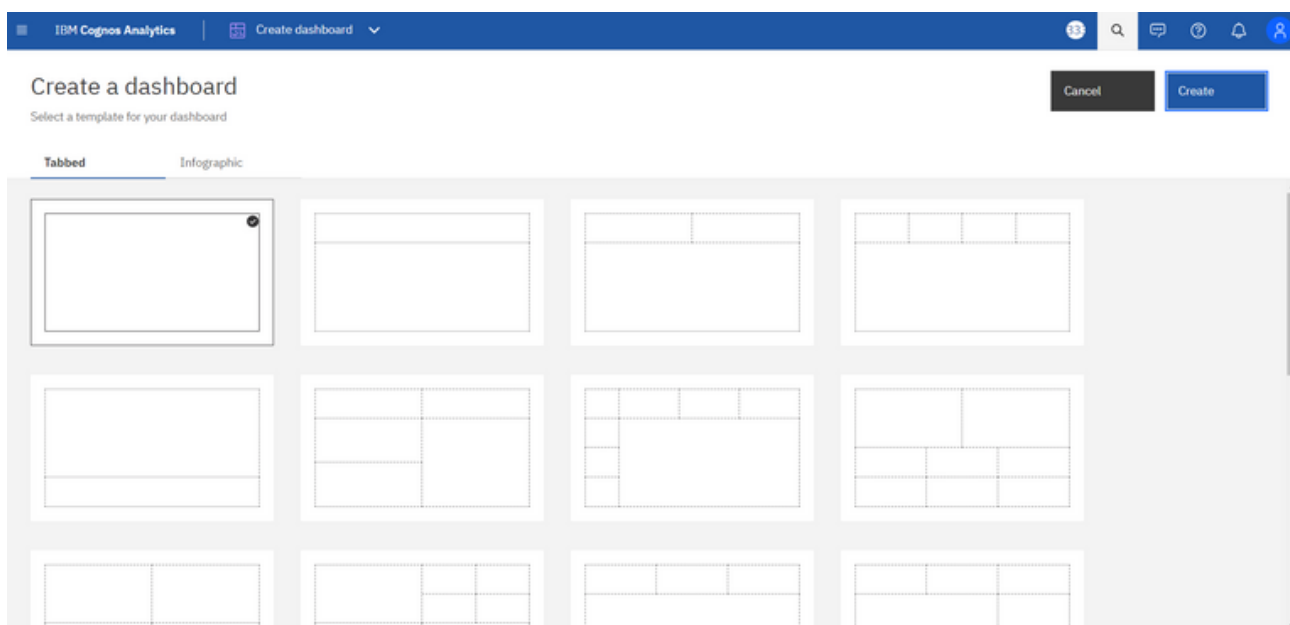


Visualize the Dataset:

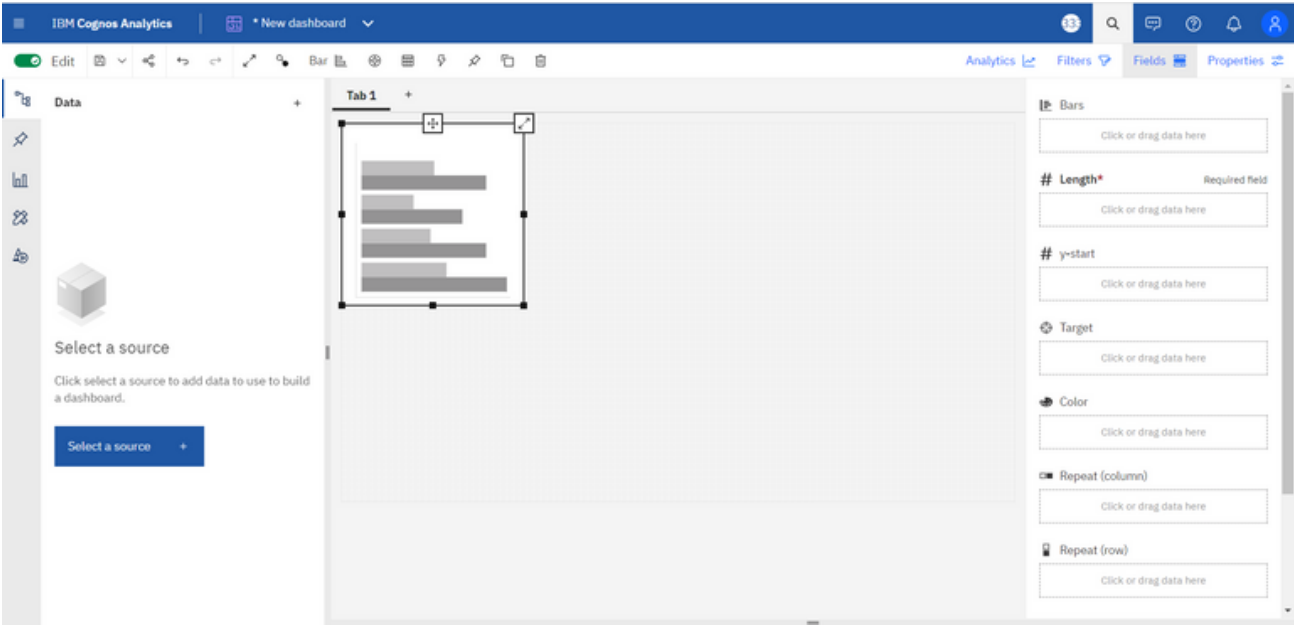
Step 1: Create the Dashboard.



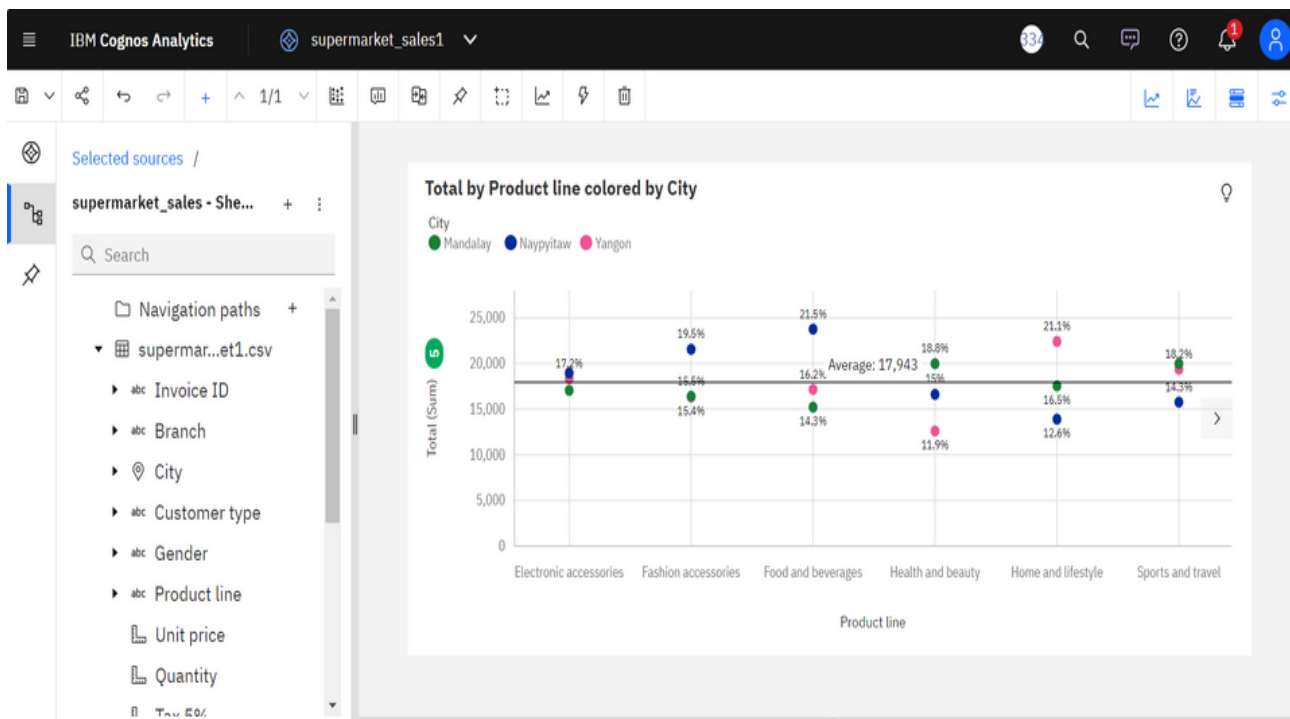
Step2: Create Template for the Dashboard.



Step3: Choose Visualization type.



Step 4: Create Visualization Charts and Save it. Present the Data Sets.



Some Data Visualizations Sets:

