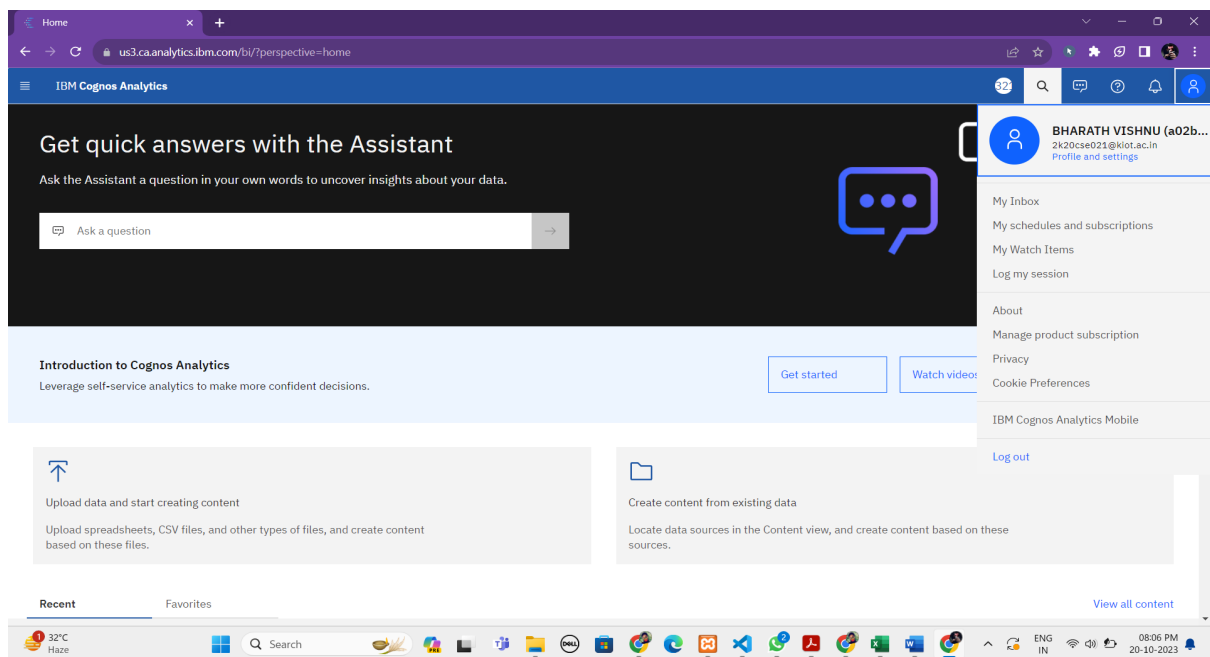


SUPER MARKET SALES ANALYSIS VISUALIZATION

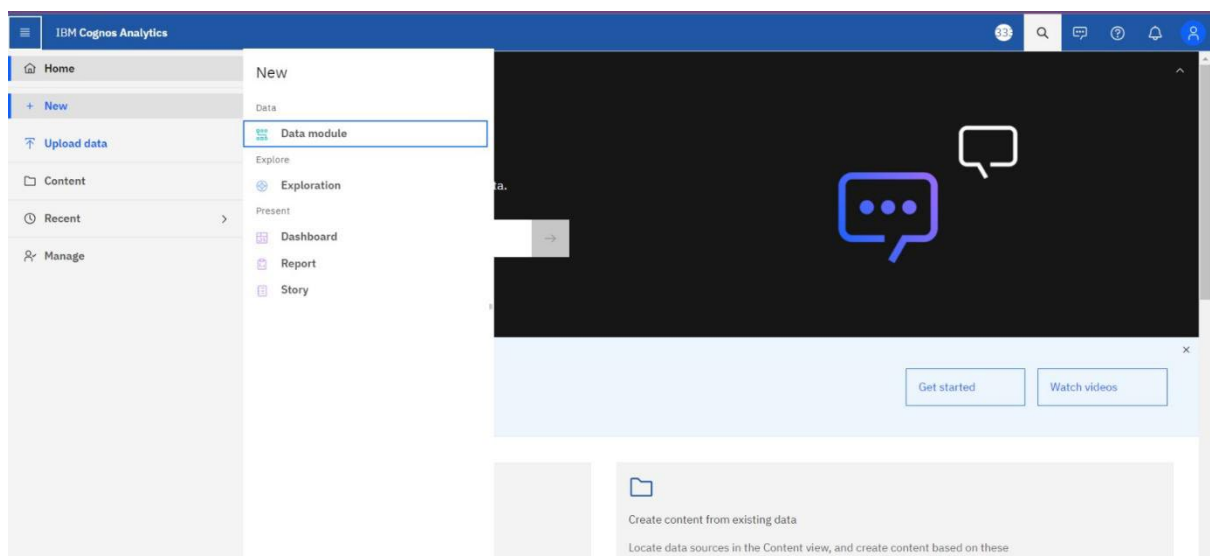
NAME: BHARATH VISHNU C J

TASK 1: Upload the dataset, delete unnecessary column and create data module.

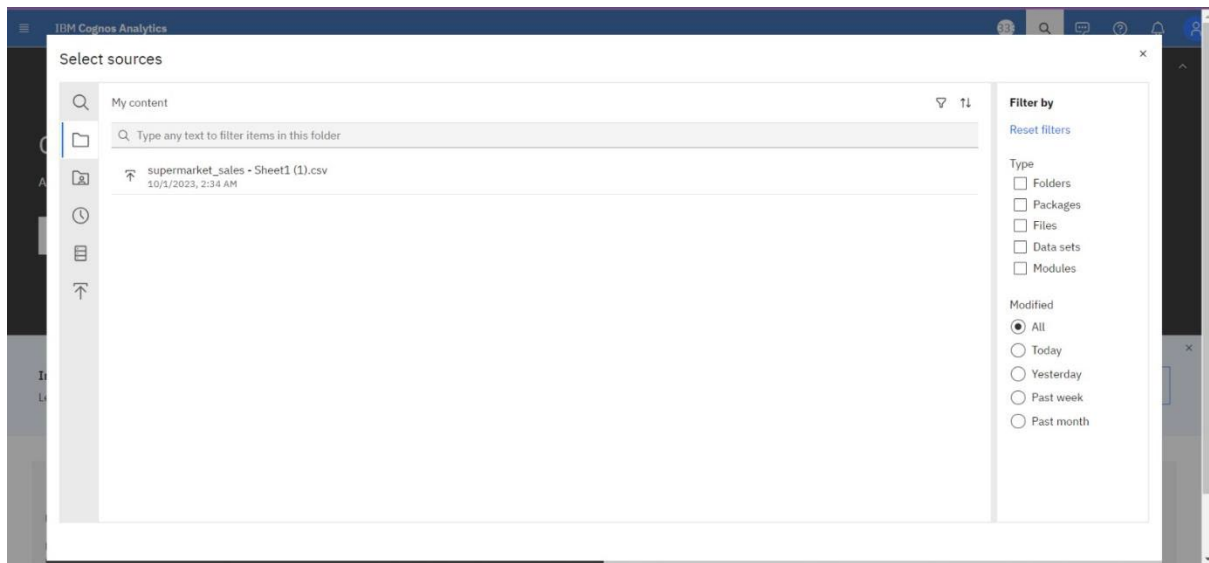
Step 1: Upload the Data(CSV file) in the Cognos



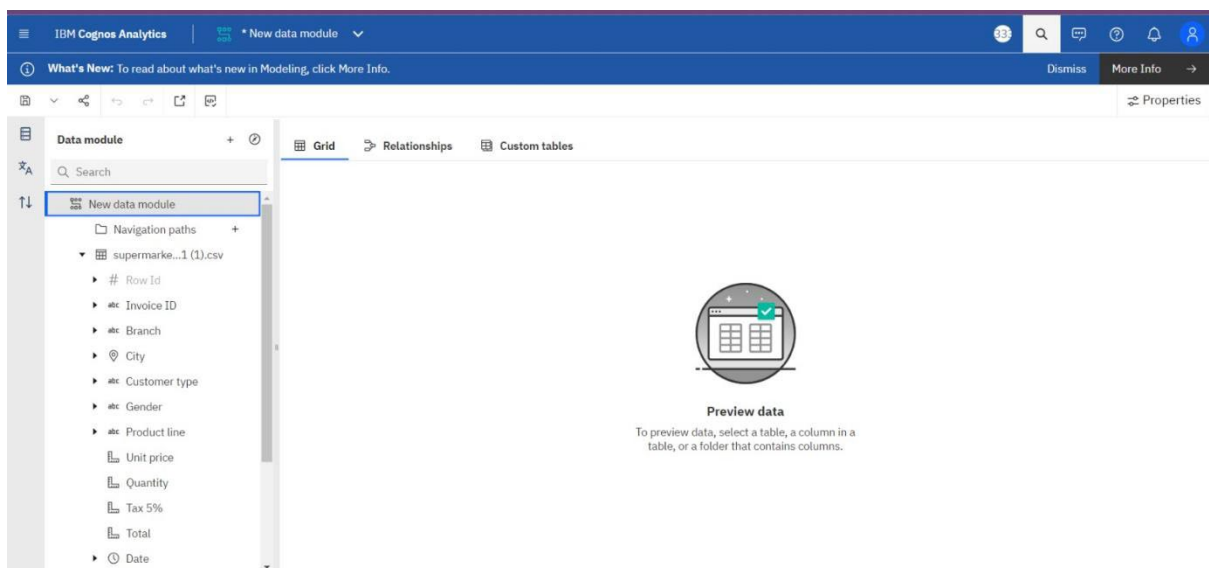
Step 2: Create Data Module.



Step 3 : 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.



IBM Cognos Analytics | Supermarket_Sales

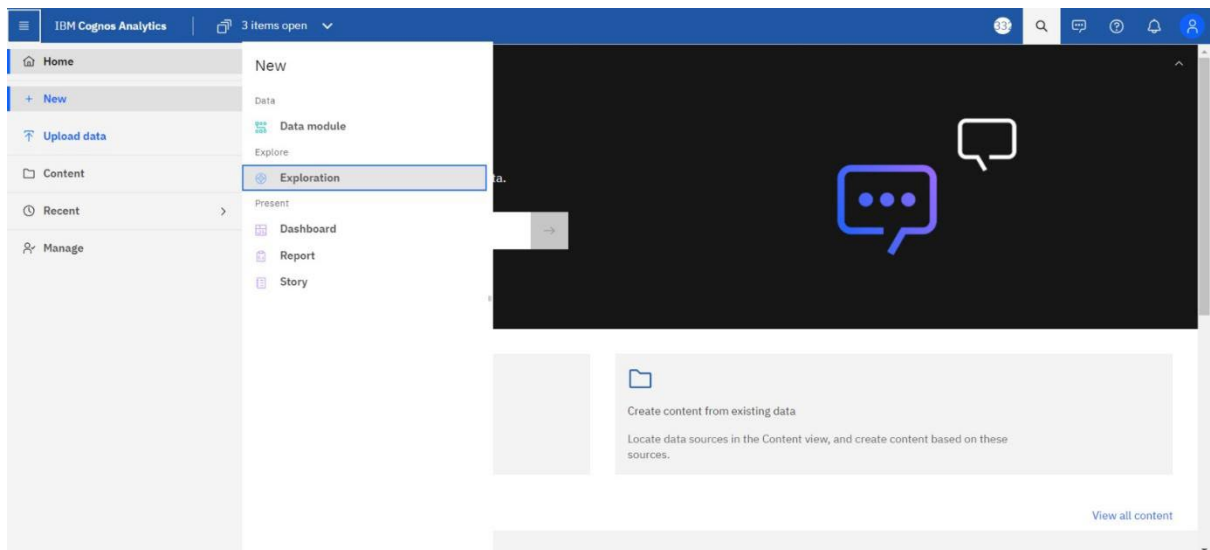
Data module

- # Row Id
- Invoice ID
- Branch
- City
- Customer type
- Gender
- Product line
- Unit price
- Quantity
- Tax 5%
- Total
- Date
- Time
- Payment
- costs
- gross margin percentage
- gross income
- Rating

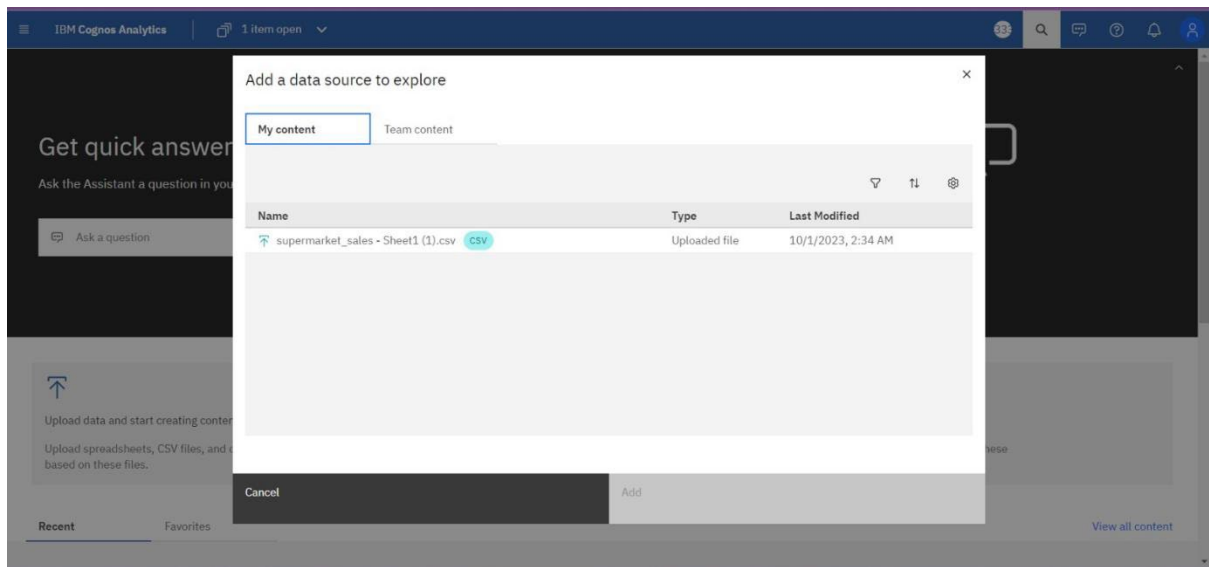
Row Id	Invoice ID	Branch	City	Customer type	Gender	Product line
1	750-67-8428	A	Yangon	Member	Female	Health and beauty
2	226-31-3081	C	Yangon	Normal	Female	Electronic accessories
3	631-41-3108	A	Yangon	Normal	Male	Home and lifestyle
4	123-19-1176	A	Yangon	Member	Male	Health and beauty
5	373-73-7910	A	Yangon	Normal	Male	Sports and travel
6	699-14-3026	C	Yangon	Normal	Male	Electronic accessories
7	355-53-5943	A	Yangon	Member	Female	Electronic accessories
8	315-22-5665	C	Yangon	Normal	Female	Home and lifestyle
9	665-32-9167	A	Yangon	Member	Female	Health and beauty
10	692-92-5582	B	Mandalay	Member	Female	Food and beverages
11	351-62-0822	B	Mandalay	Member	Female	Fashion accessories
12	529-56-3974	B	Mandalay	Member	Male	Electronic accessories
13	365-64-0515	A	Yangon	Normal	Female	Electronic accessories
14	252-56-2699	A	Yangon	Normal	Male	Food and beverages

TASK 2: Explore the dataset.

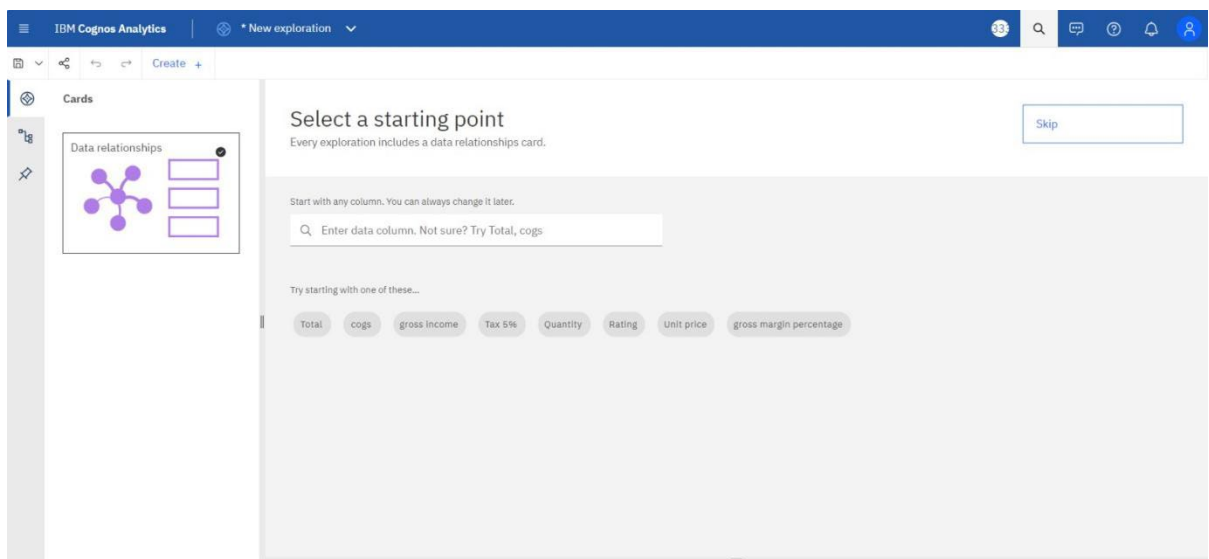
Step 1: Select the Exploration.

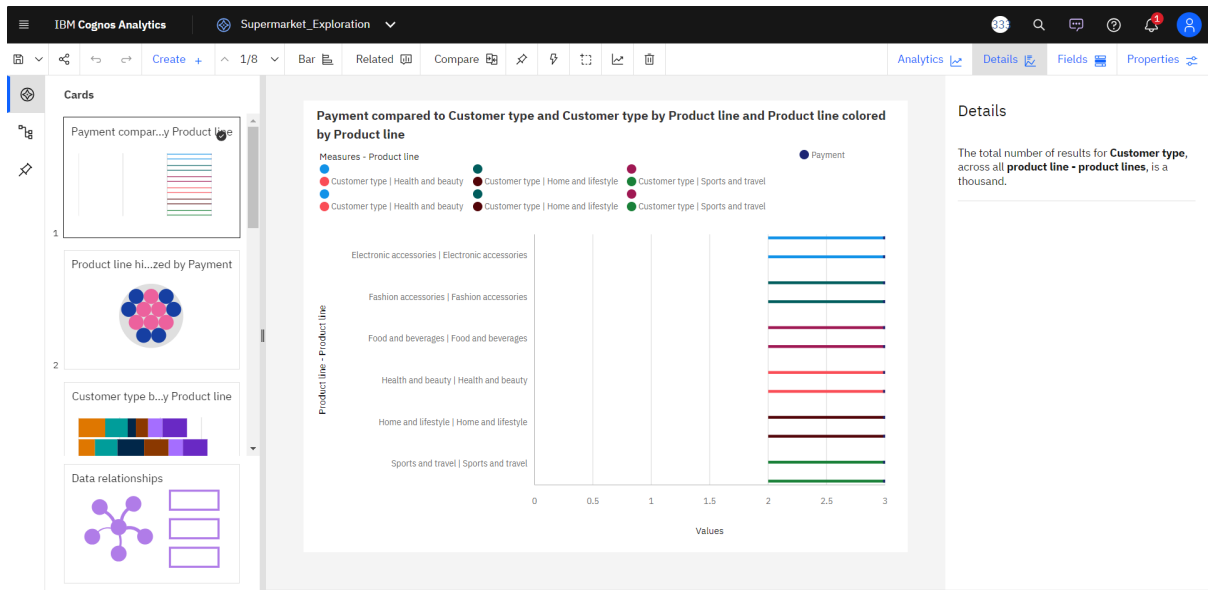
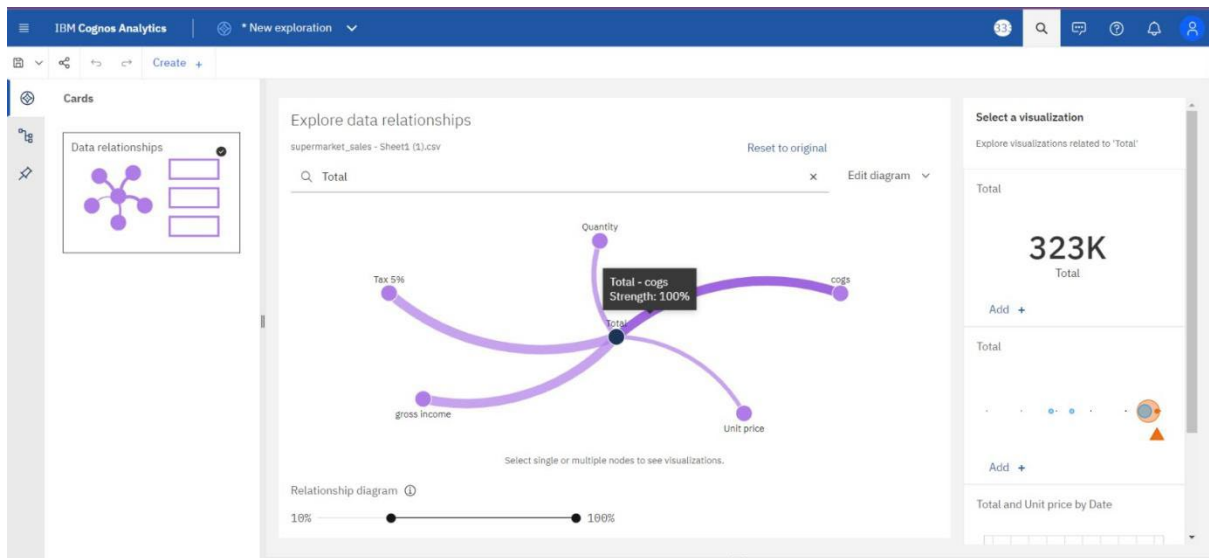


Step 2: Select the dataset to explore.



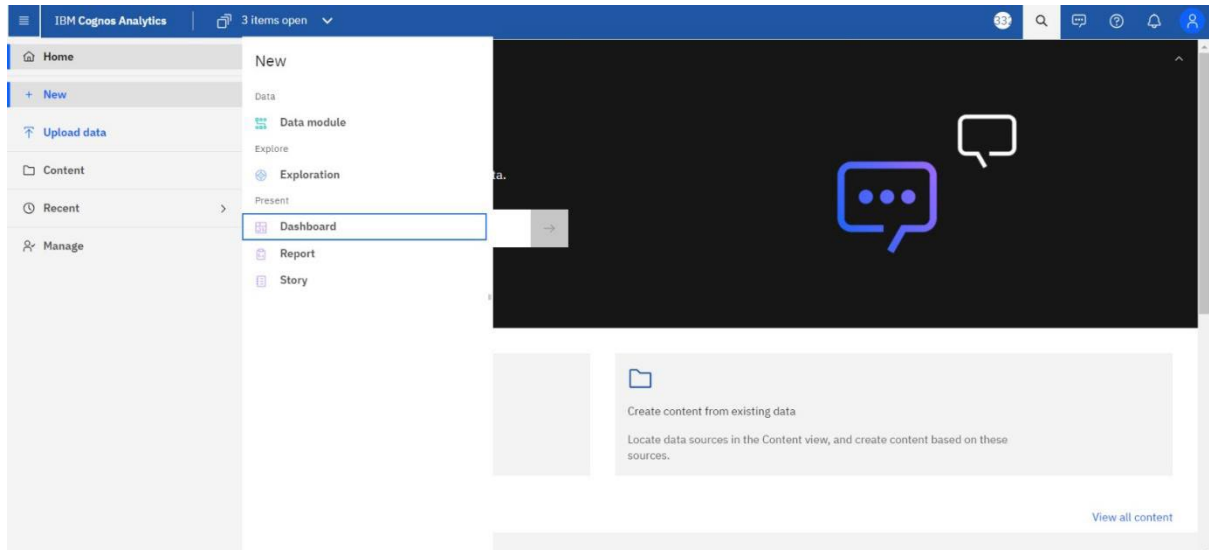
Step 3: Explore the dataset.



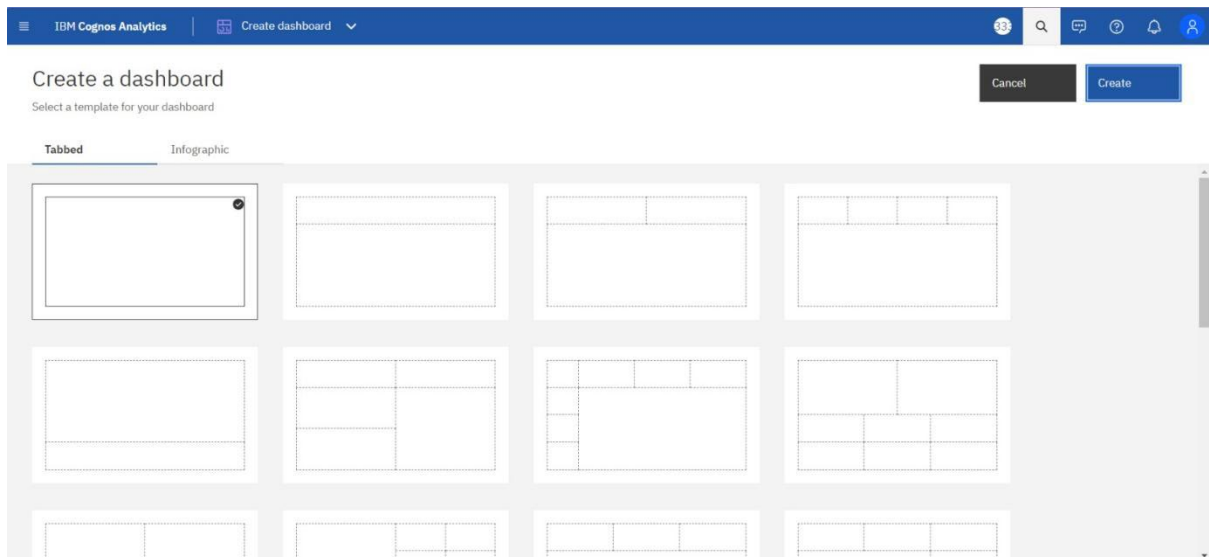


TASK 3: Visualize the Data Set.

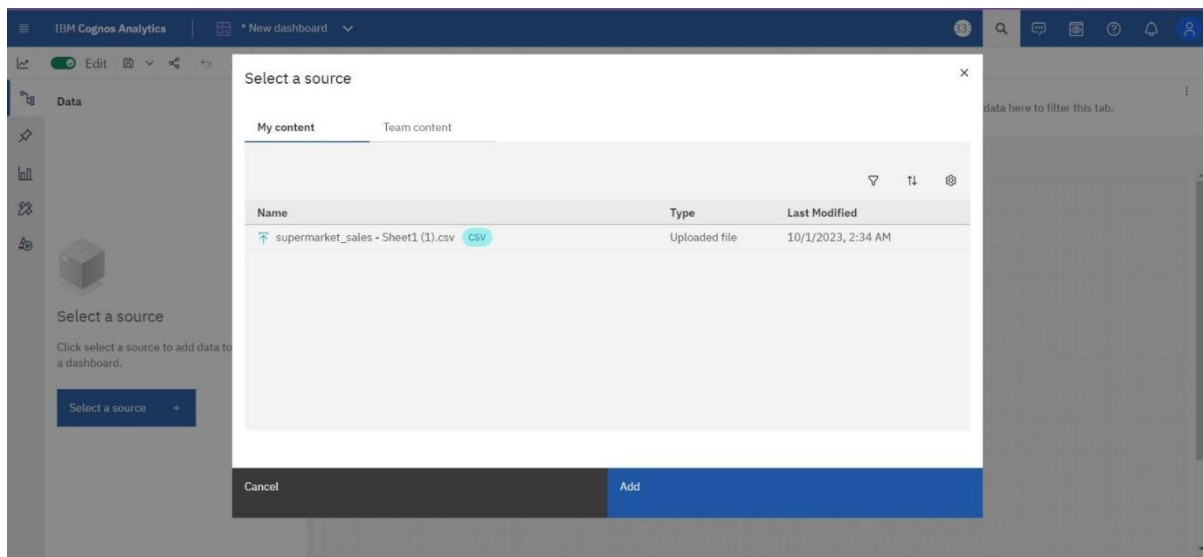
Step 1: Create the Dash Board.



Step 2: Create Template for the Dash Board.



Step 3: Select source file.



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

