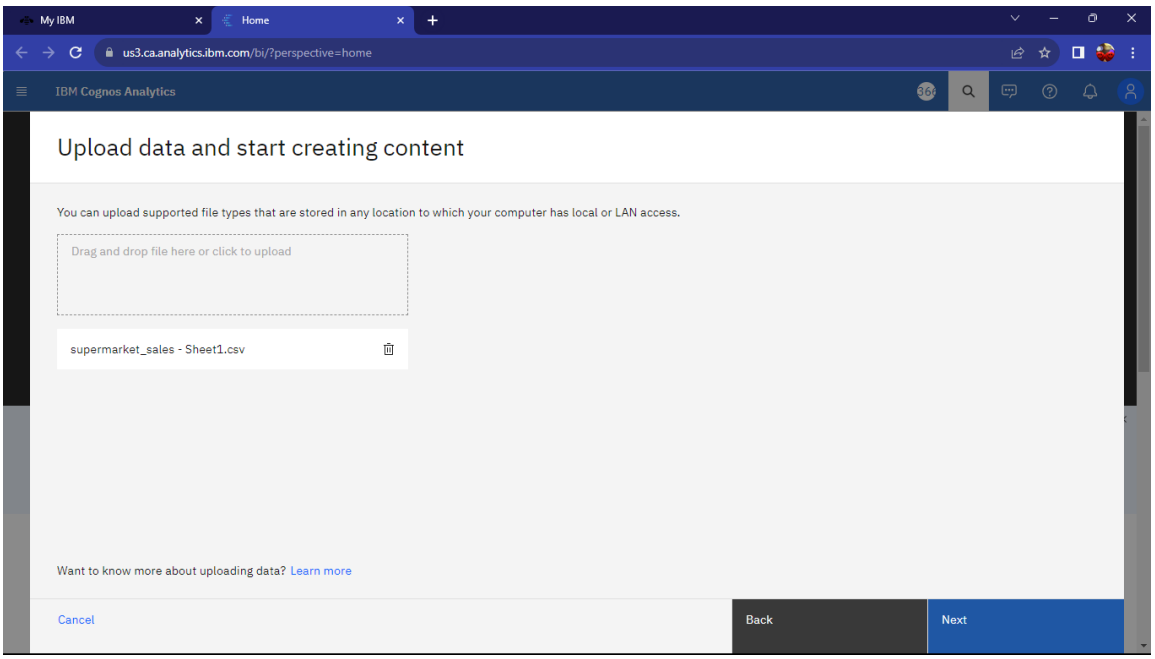
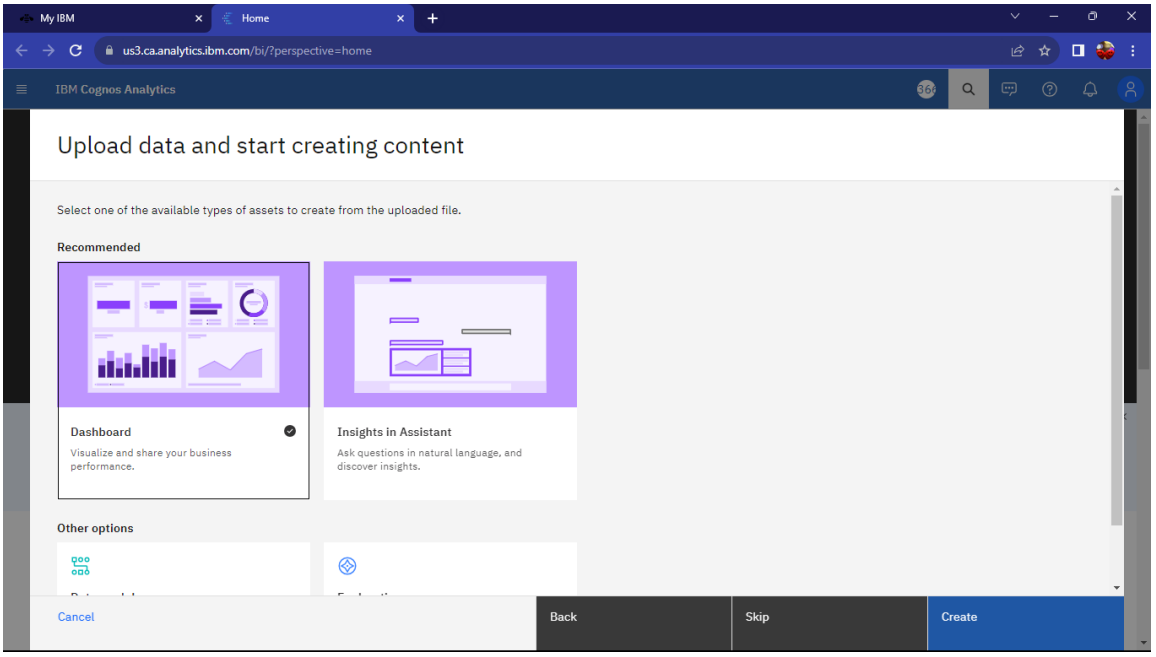
SUPER MARKET SALES ANALYSIS VISUALIZATION

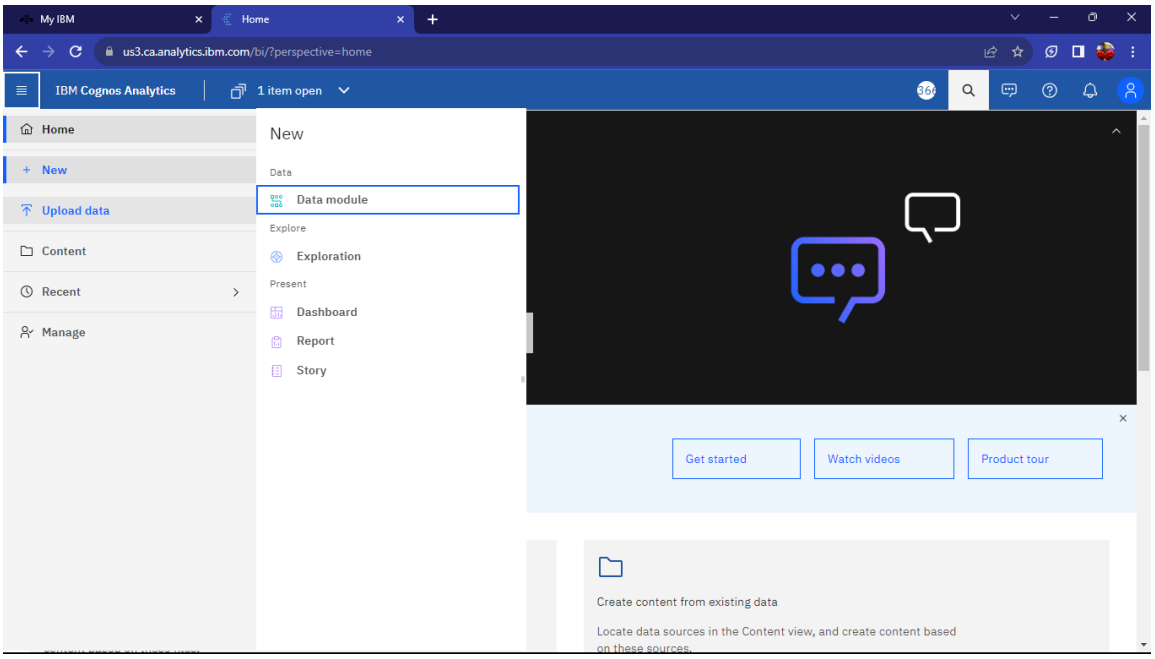
NAME : SINDIYAA TV

1: UPLOAD THE DATASET(CSV FILE) IN COGNOS.

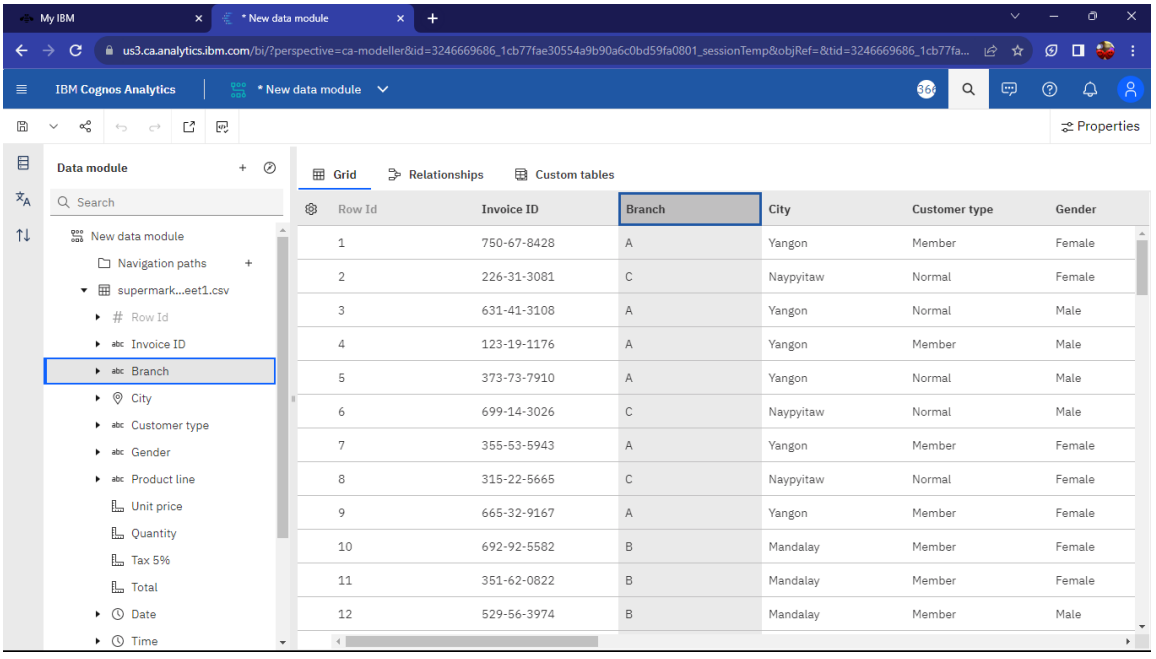




2: CREATE DATA MODULE



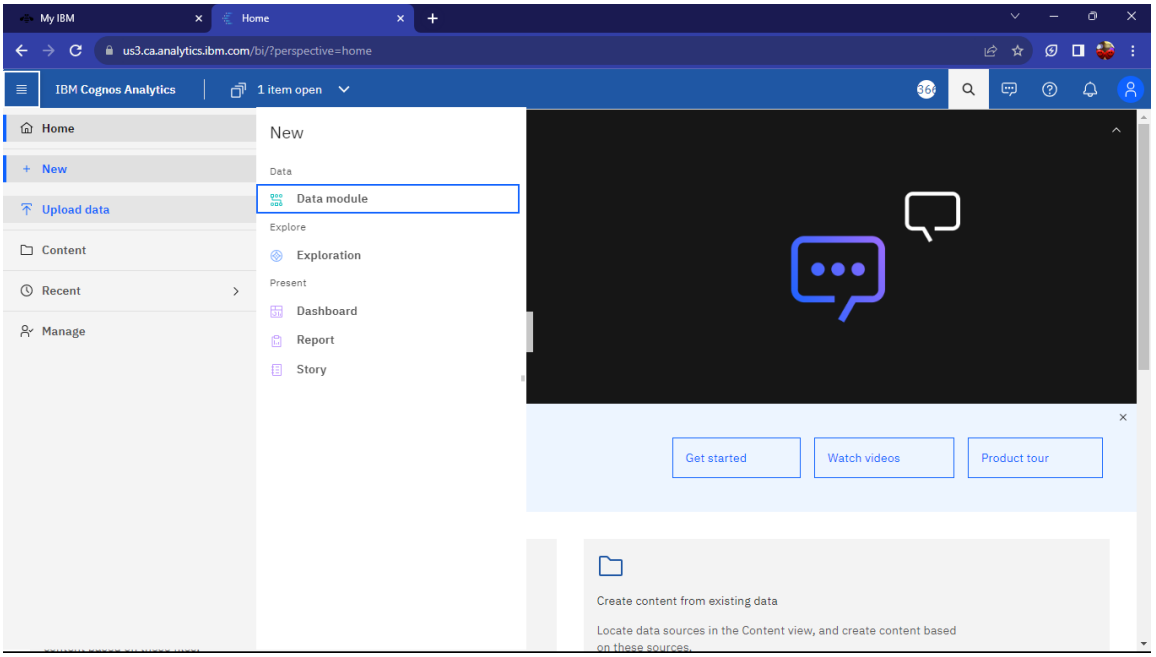
DELETE OR REMOVE UNNECESSARY VALUES OR COLUMNS:

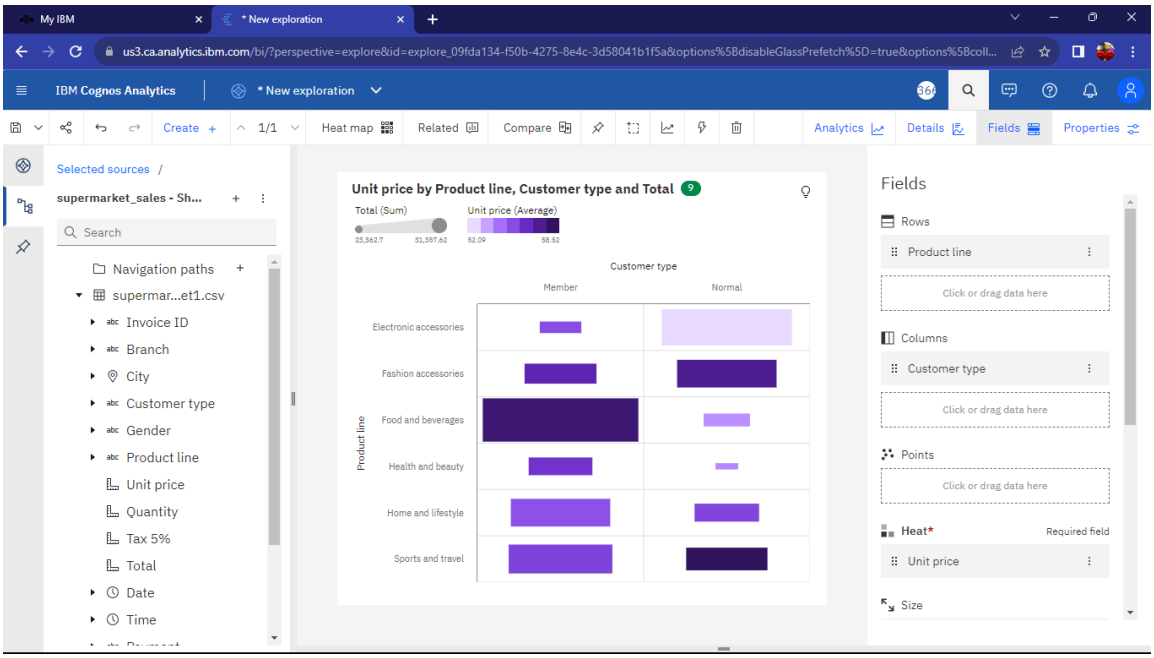


Row Id	Invoice ID	Branch	City	Customer type	Gender
1	750-67-8428	A	Yangon	Member	Female
2	226-31-3081	C	Naypyitaw	Normal	Female
3	631-41-3108	A	Yangon	Normal	Male
4	123-19-1176	A	Yangon	Member	Male
5	373-73-7910	A	Yangon	Normal	Male
6	699-14-3026	C	Naypyitaw	Normal	Male
7	355-53-5943	A	Yangon	Member	Female
8	315-22-5665	C	Naypyitaw	Normal	Female
9	665-32-9167	A	Yangon	Member	Female
10	692-92-5582	B	Mandalay	Member	Female
11	351-62-0822	B	Mandalay	Member	Female
12	529-56-3974	B	Mandalay	Member	Male

3. EXPLORATION OF DATASET

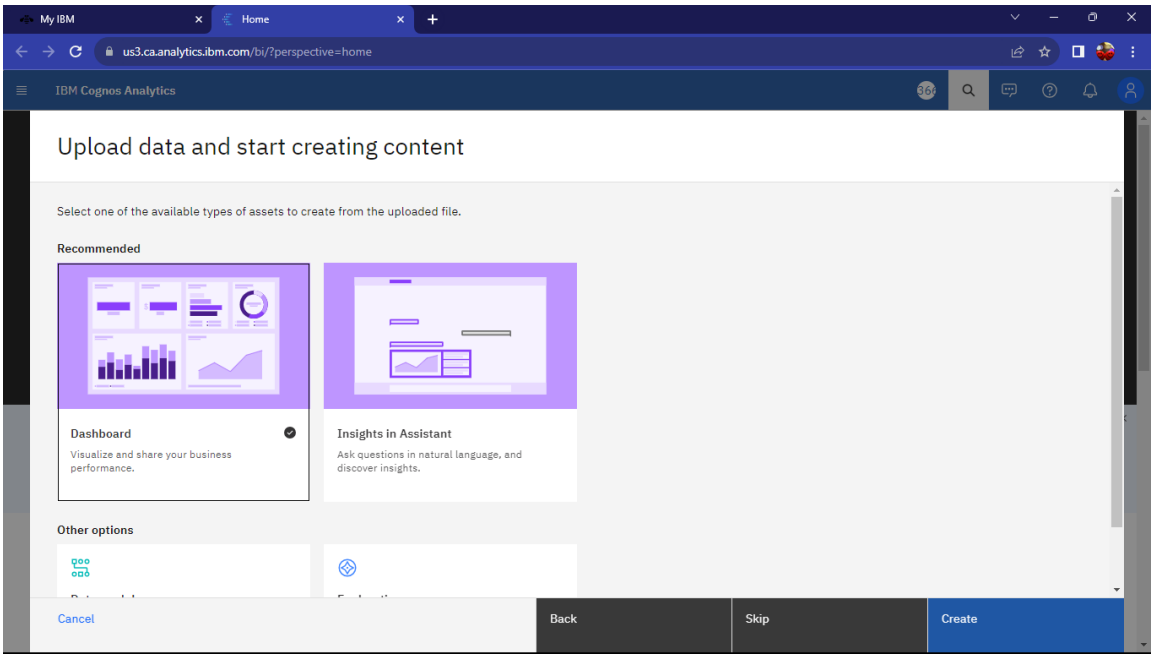
SELECT EXPLORATION



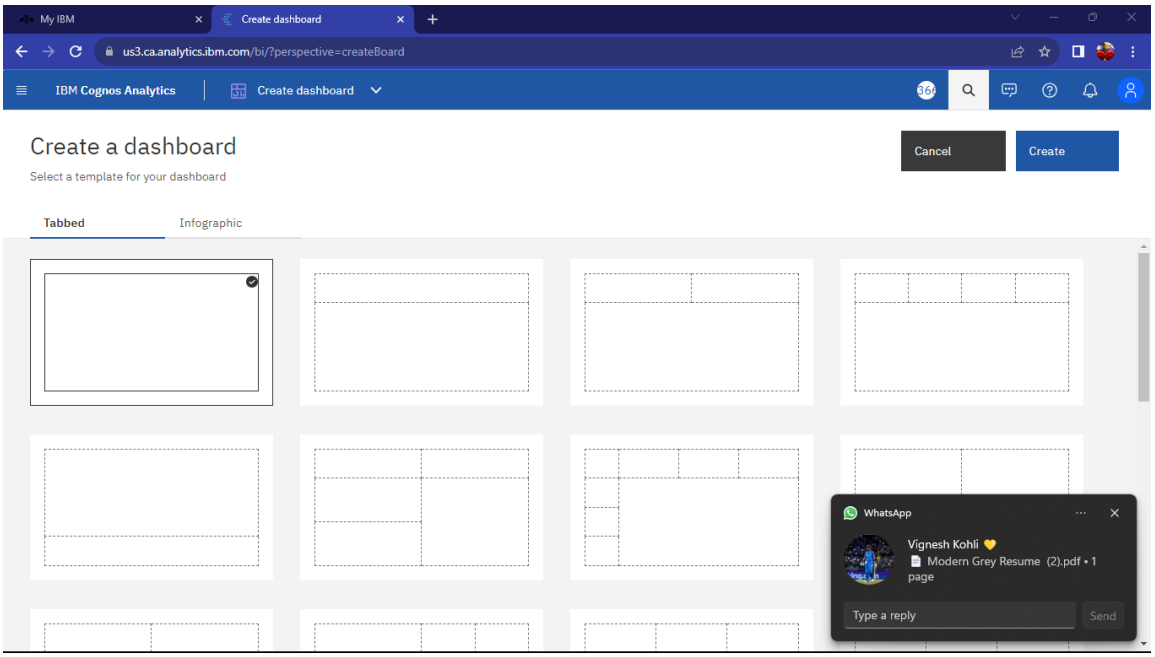


4. VISUALIZATION OF DATASET

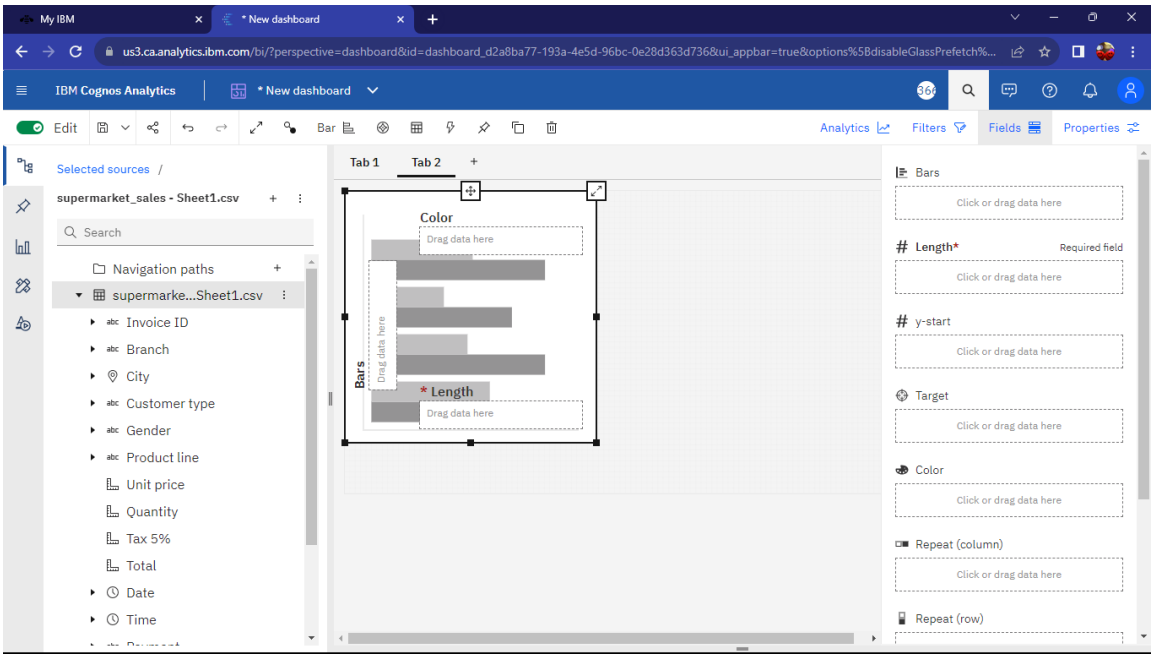
CREATE DASHBOARD



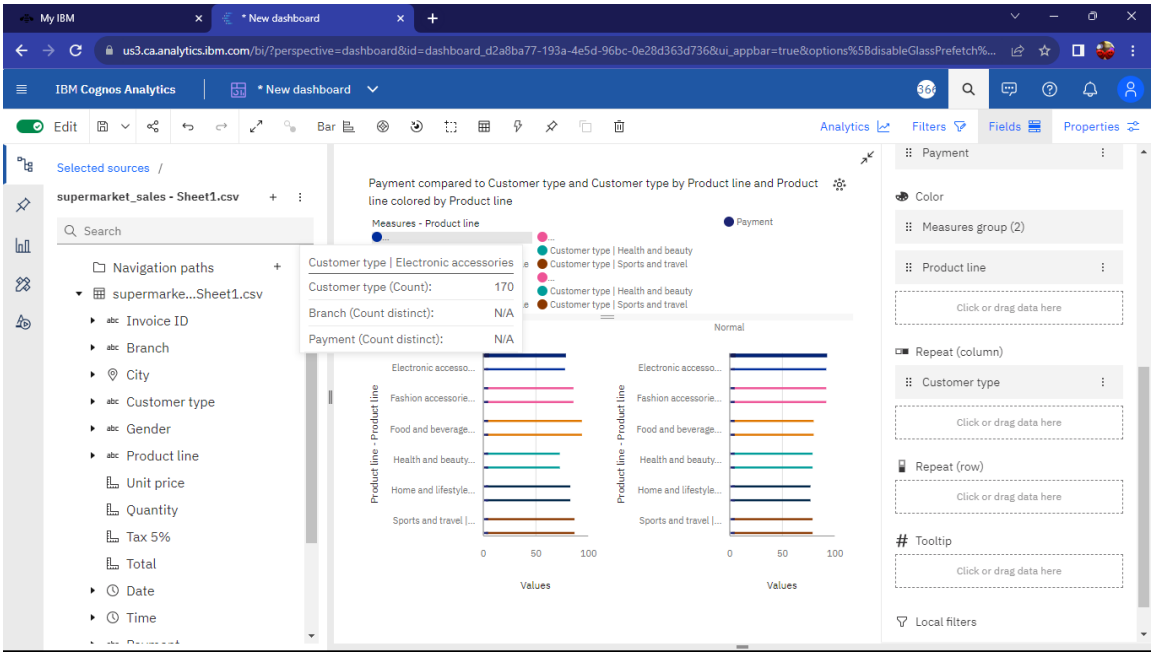
CHOOSE TEMPLATE:

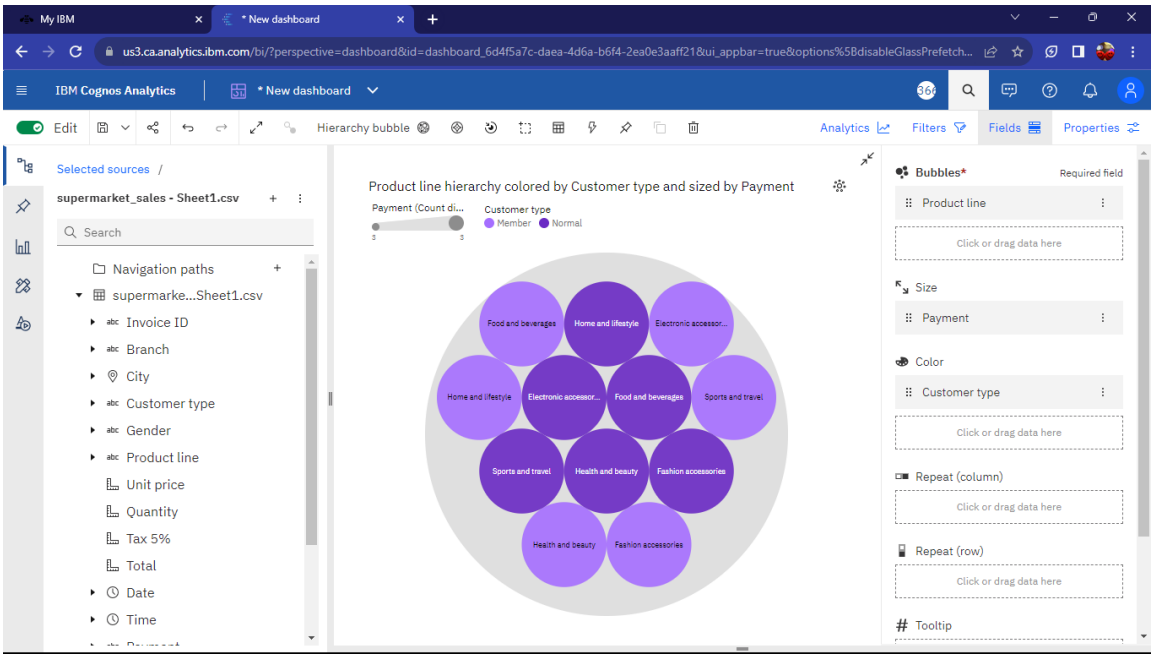


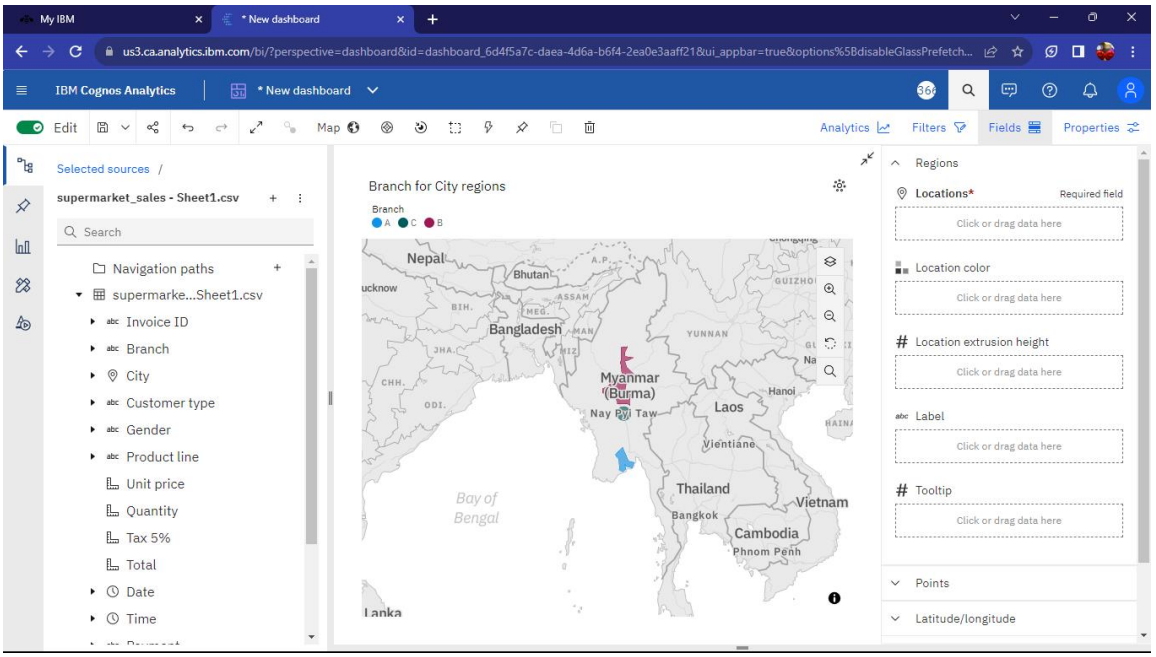
CHOOSE VISUALIZATION TYPE:



CREATE VISUALIZATION USING DATA SETS:(SOME VISUALIZATIONS)




My IBM
* New dashboard
us3.ca.analytics.ibm.com/bi/?perspective=dashboard&id=dashboard_6d4f5a7c-daea-4d6a-b6f4-2ea0e3aaff21&ui_appbar=true&options%5BdisableGlassPrefetch...
IBM Cognos Analytics
* New dashboard
Edit
Hierarchy bubble
Analytics
Filters
Fields
Properties
Selected sources /
supermarket_sales - Sheet1.csv
Search
Navigation paths
supermarke...Sheet1.csv
Invoice ID
Branch
City
Customer type
Gender
Product line
Unit price
Quantity
Tax 5%
Total
Date
Time
Product line hierarchy colored by Customer type and sized by Payment
Payment (Count di...
Customer type
Member
Normal
Food and beverages
Home and lifestyle
Electronic accessor...
Sports and travel
Health and beauty
Fashion accessories
Bubbles*
Required field
Product line
Click or drag data here
Size
Payment
Color
Customer type
Repeat (column)
Repeat (row)
Tooltip


My IBM
* New dashboard
us3.ca.analytics.ibm.com/bi/?perspective=dashboard&id=dashboard_6d4f5a7c-daea-4d6a-b6f4-2ea0e3aaff21&ui_appbar=true&options%5BdisableGlassPrefetch...
IBM Cognos Analytics
* New dashboard
Edit
Map
Analytics
Filters
Fields
Properties
Selected sources /
supermarket_sales - Sheet1.csv
Search
Navigation paths
supermarke...Sheet1.csv
Invoice ID
Branch
City
Customer type
Gender
Product line
Unit price
Quantity
Tax 5%
Total
Date
Time
Branch for City regions
Branch
A
C
B
Nepal
Bhutan
Bangladesh
Myanmar (Burma)
Laos
Thailand
Vietnam
Cambodia
Bay of Bengal
Hanoi
Vientiane
Bangkok
Phnom Penh
Regions
Locations*
Required field
Click or drag data here
Location color
Location extrusion height
Label
Tooltip
Points
Latitude/longitude