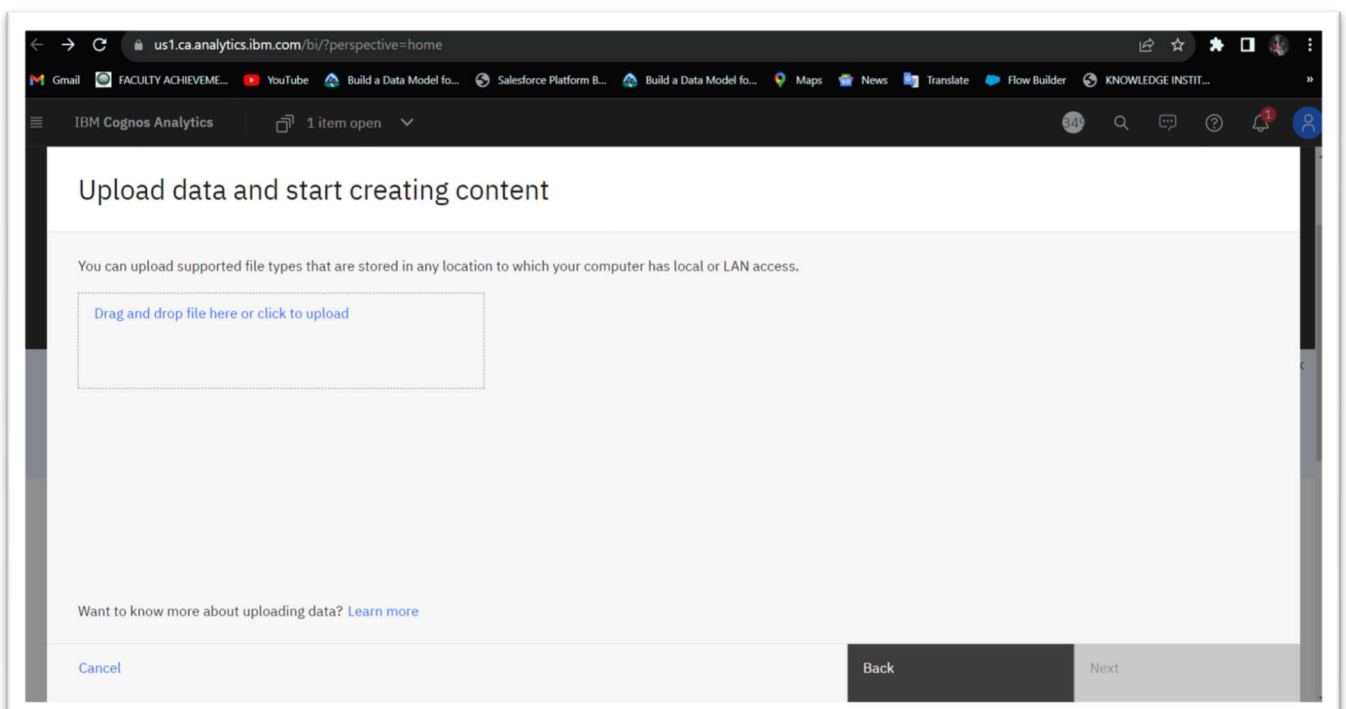
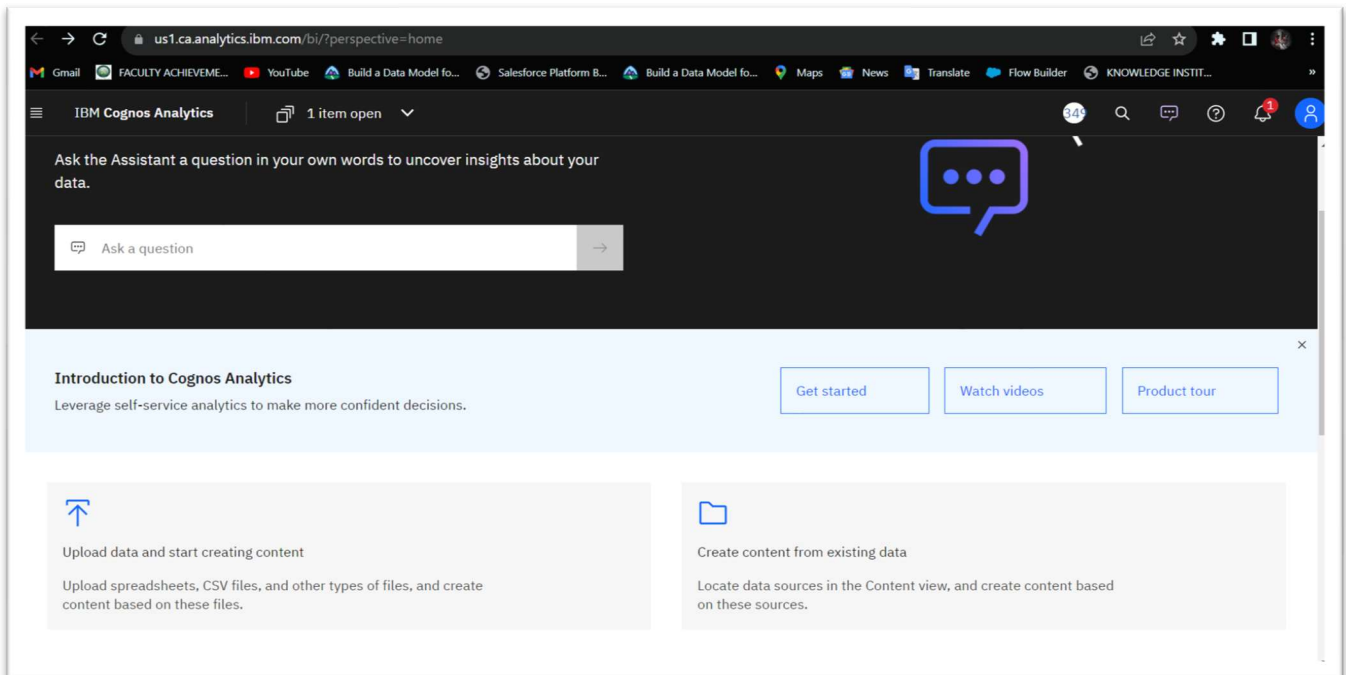


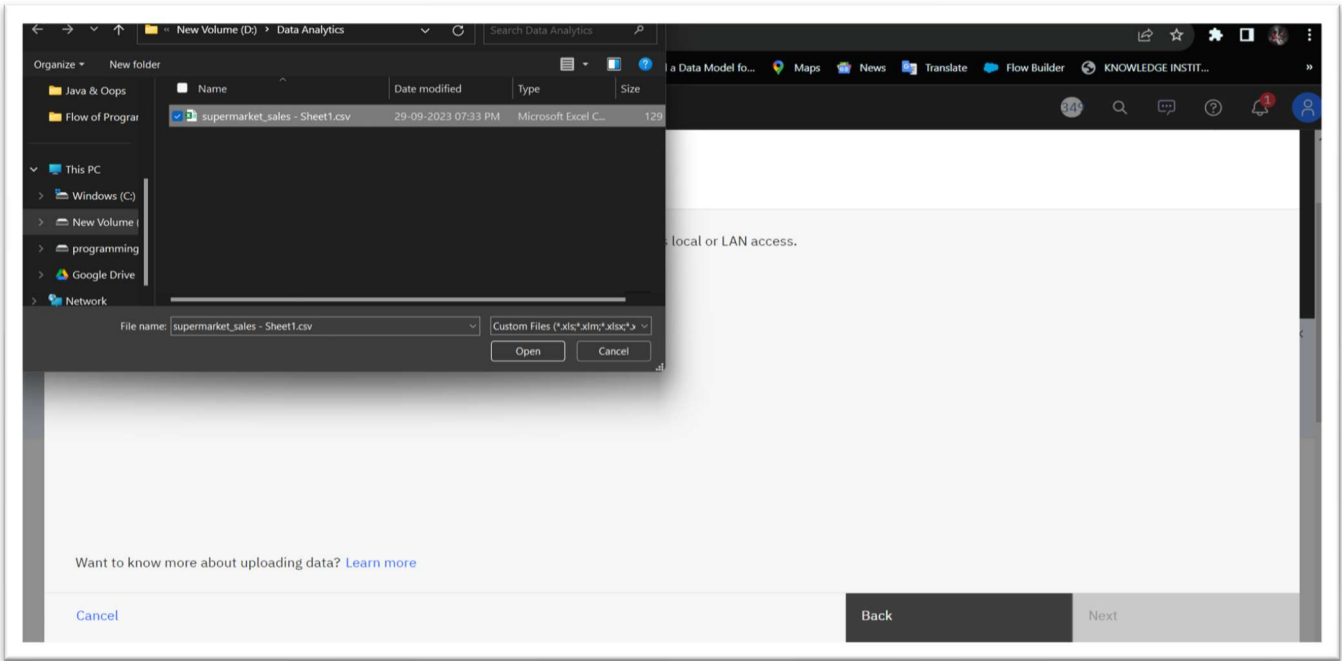
# SUPER MARKET SALES ANALYSIS VISUALIZATION

NAME : SHABARIVASAN GK

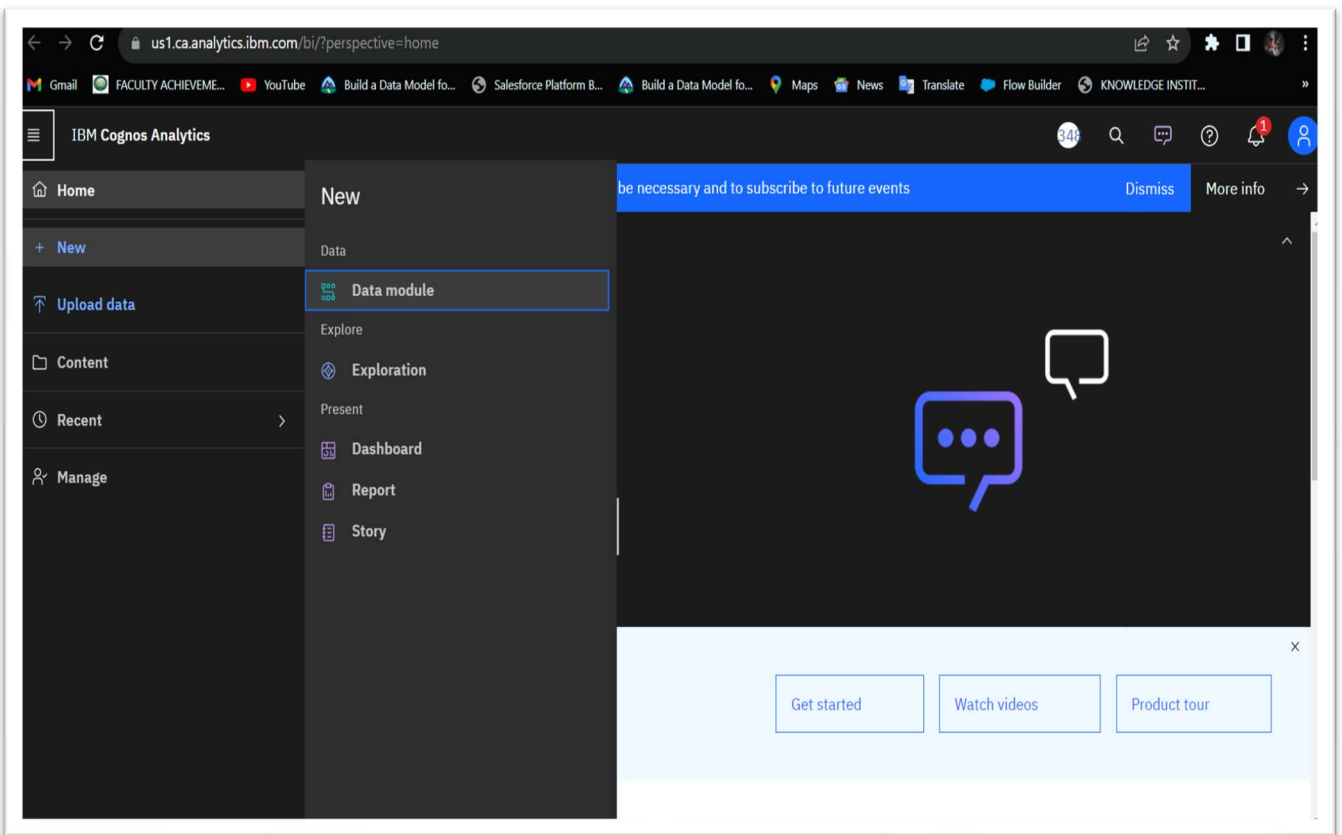
- UPLOAD THE DATASET(CSV FILE) IN COGNOS.



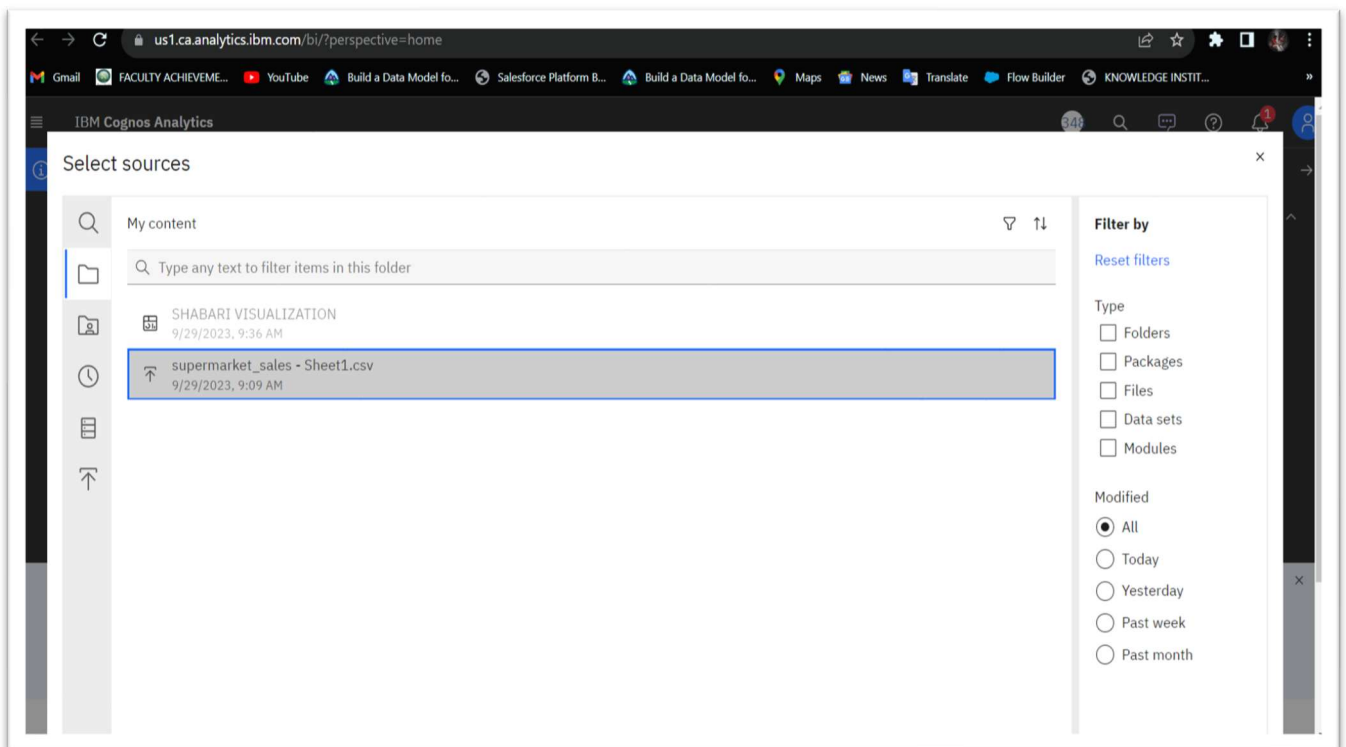
## SELECT THE DATASET.



- CREATE DATA MODULE.



## SELECT THE DATASET FILE.

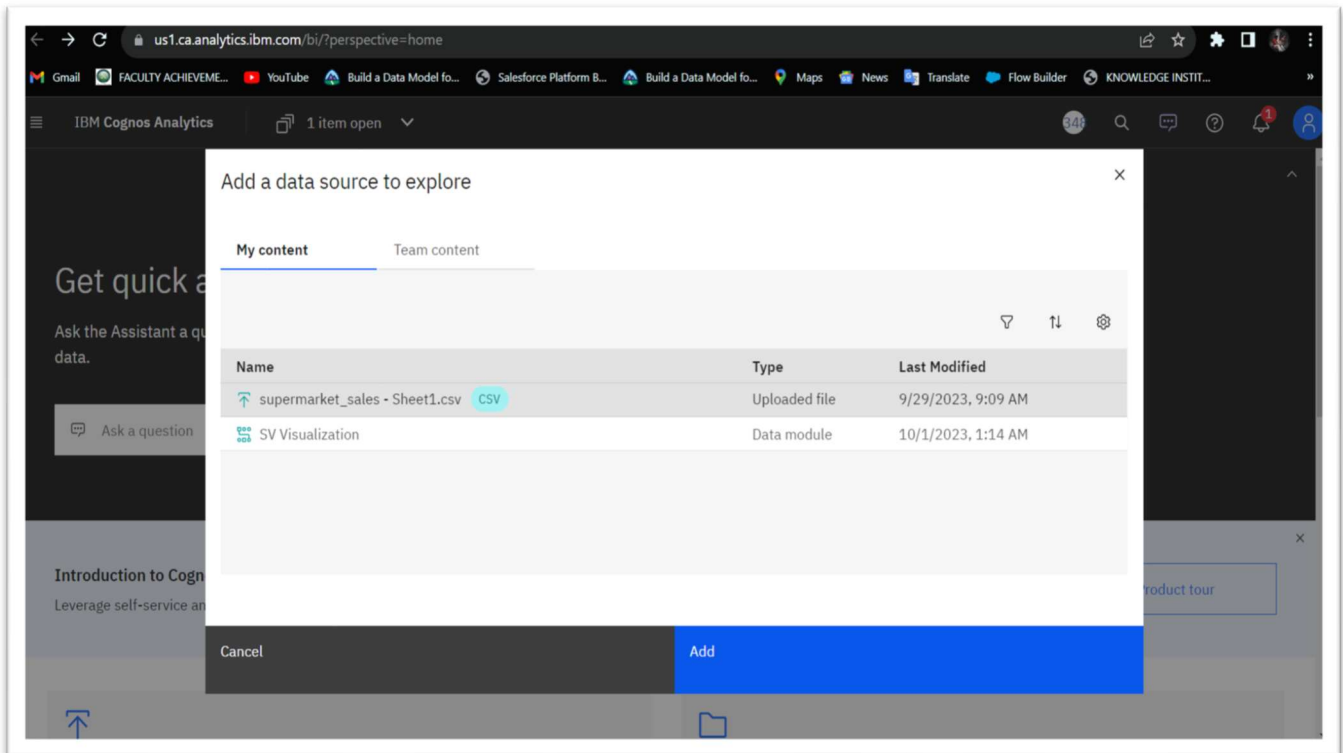


## DELETE OR REMOVE UNNECESSARY VALUES OR COLUMNS.

The screenshot shows the 'Data module' view in IBM Cognos Analytics. The table displays data with columns: Row Id, Invoice ID, Branch, City, Customer type, and Gender. The 'Branch' column is highlighted. The left sidebar shows the 'Data module' structure, including 'Navigation paths' and 'supermarket...heet1.csv'.

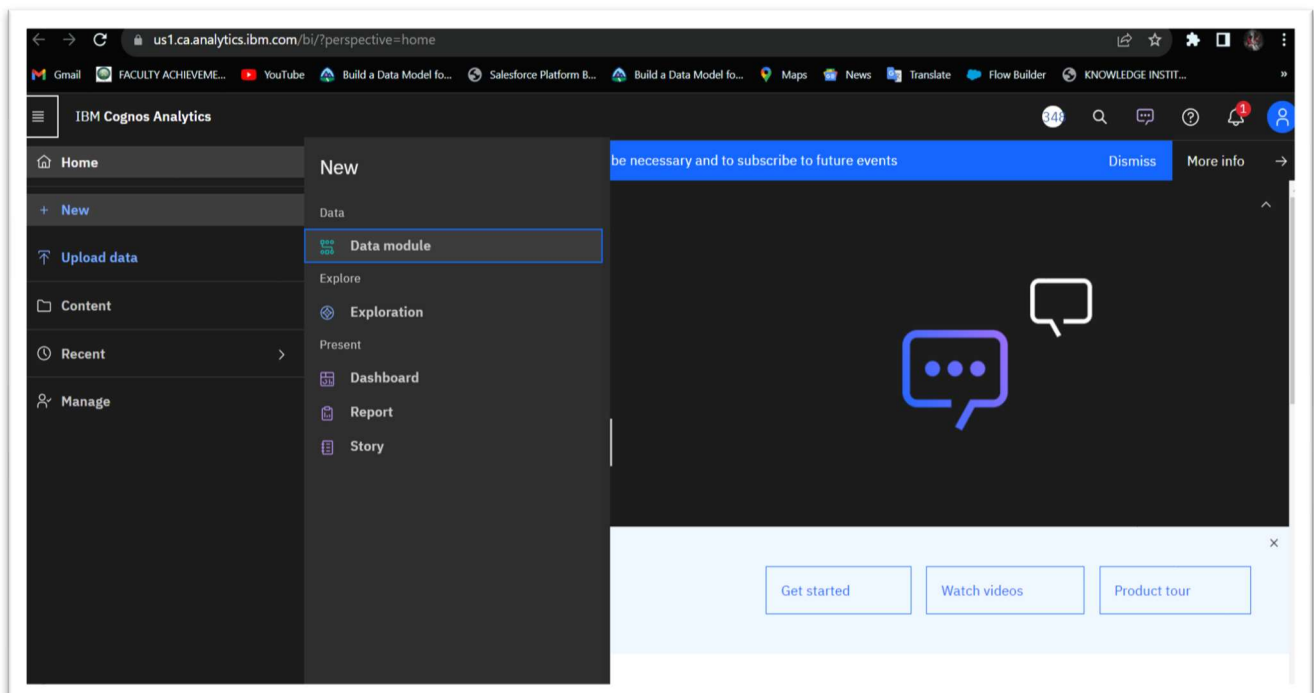
Row Id	Invoice ID	Branch	City	Customer type	Gender
1	750-67-8428	A	Yangon	Member	Female
2	226-31-3081	C	Naypyitaw	Normal	Female
3	631-41-3108	A	Yangon	Normal	Male
4	123-19-1176	A	Yangon	Member	Male
5	373-73-7910	A	Yangon	Normal	Male
6	699-14-3026	C	Naypyitaw	Normal	Male
7	355-53-5943	A	Yangon	Member	Female
8	315-22-5665	C	Naypyitaw	Normal	Female
9	665-32-9167	A	Yangon	Member	Female

SAVE THE FILE.

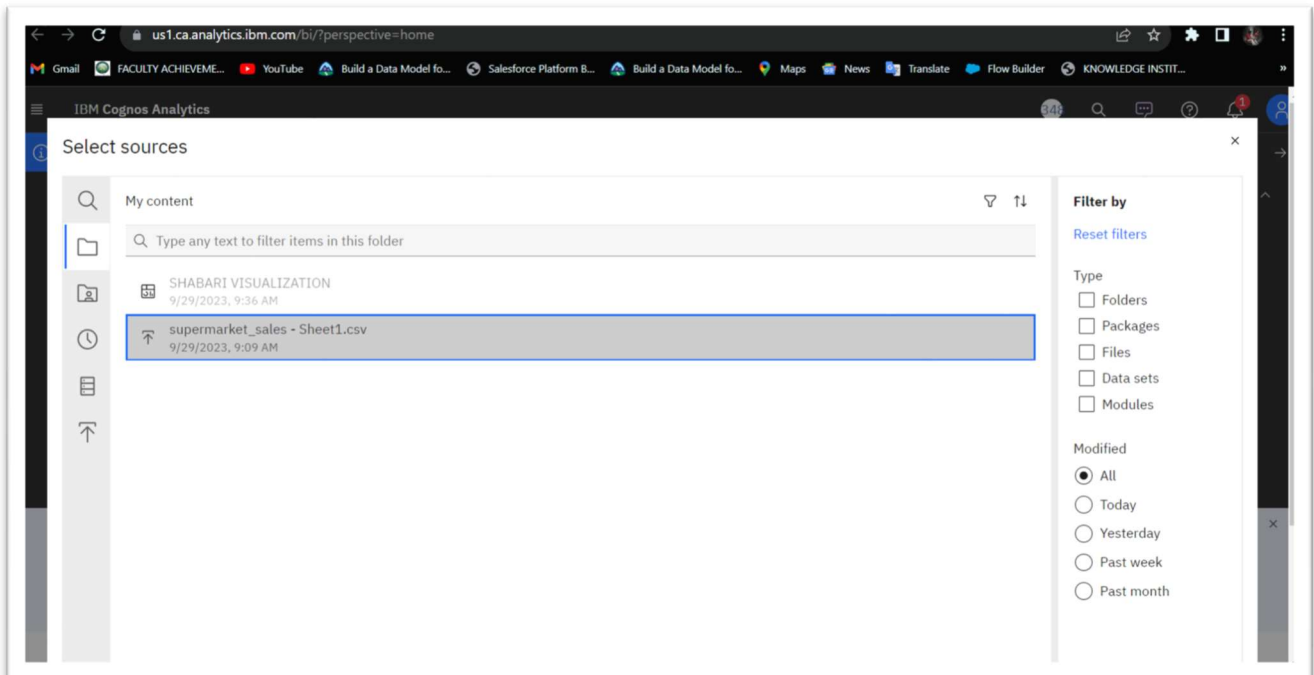


- EXPLORATION OF DATASET

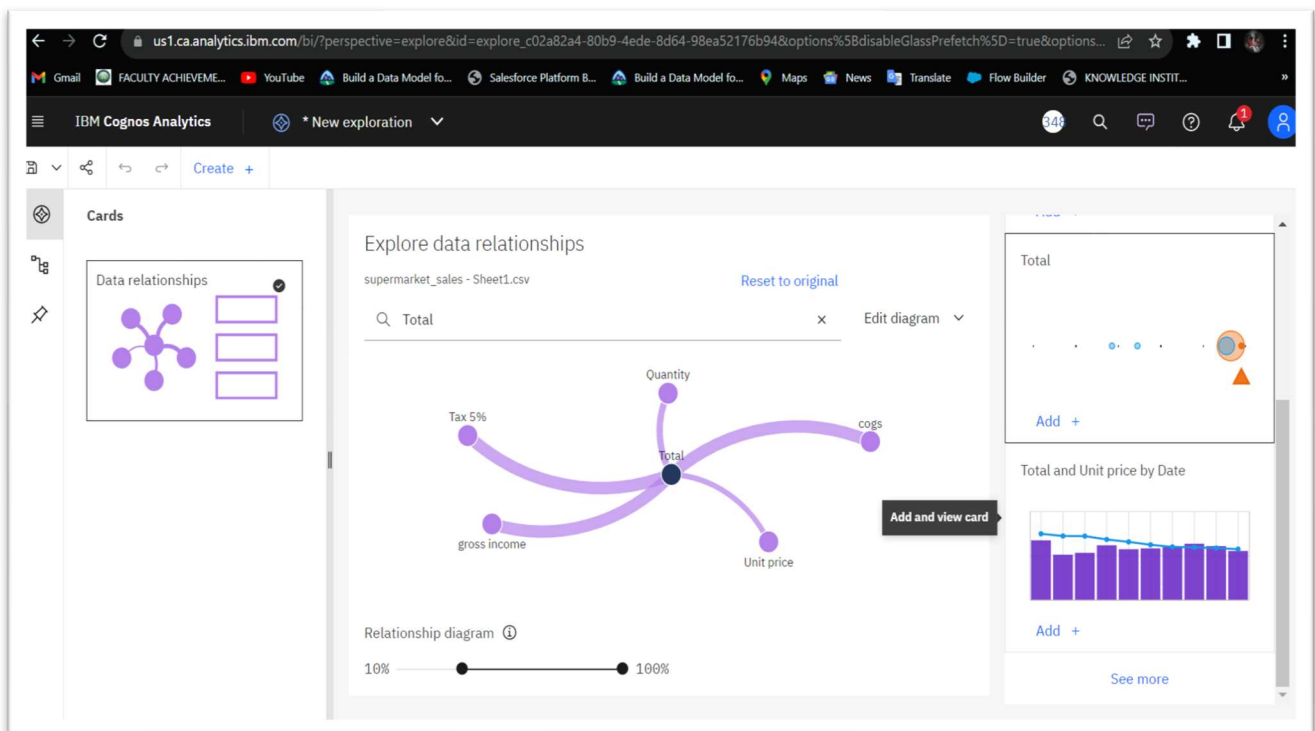
SELECT EXPLORATION.



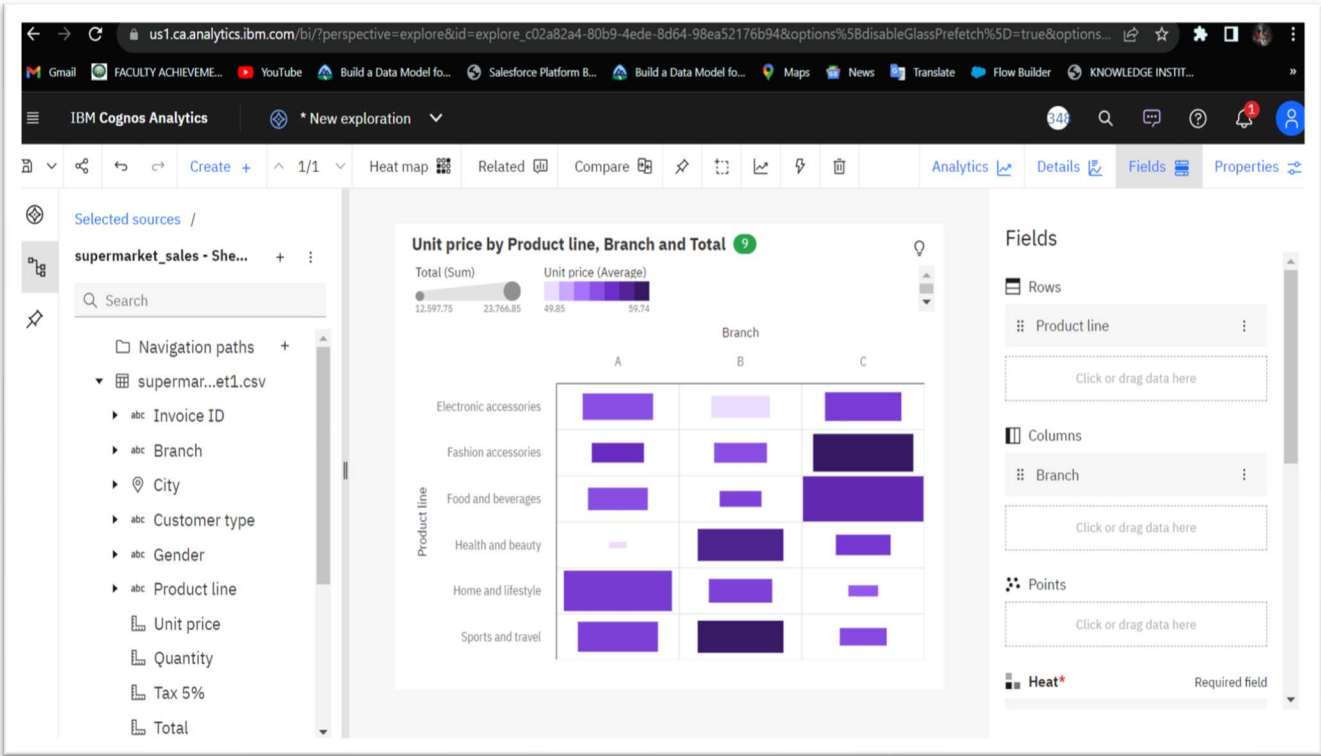
## SELECT THE DATASET FILE IN COGNOS.



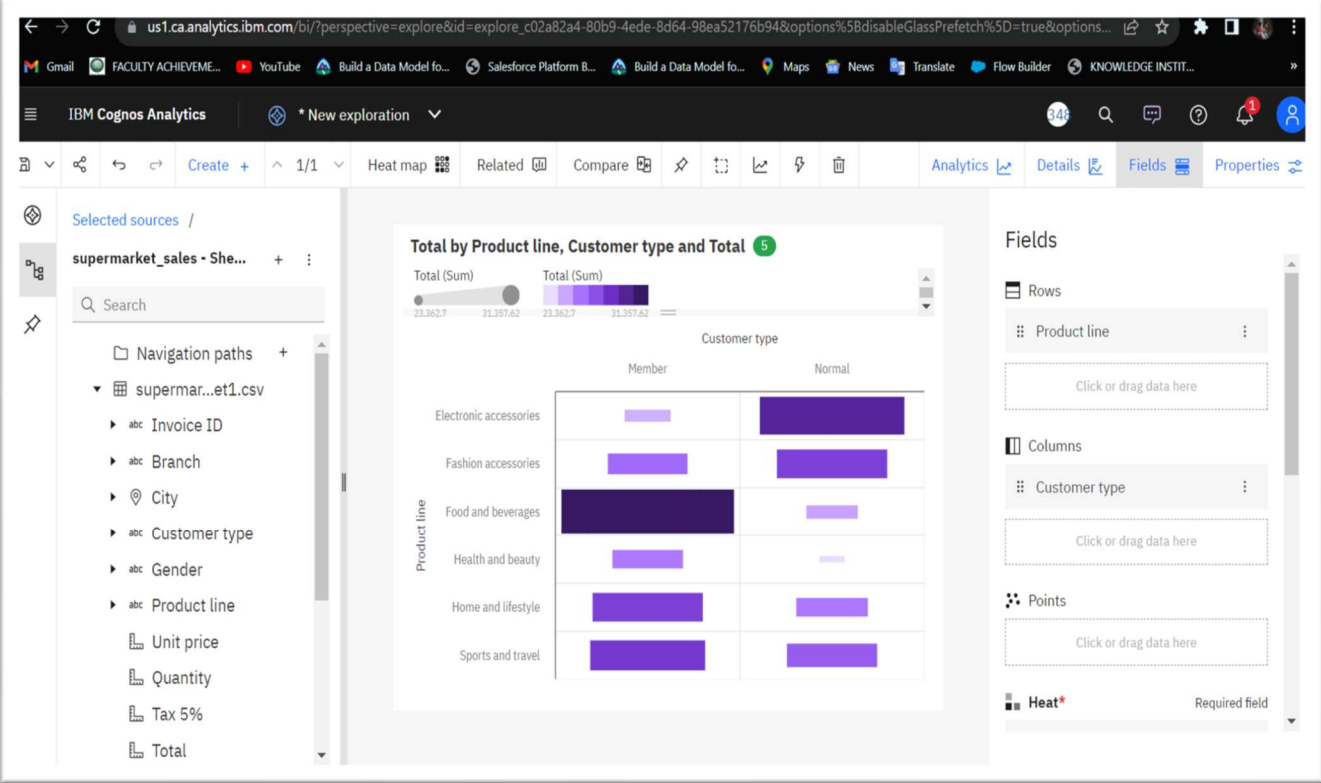
## DATA RELATIONSHIP.



EXPLORE THE DATA.

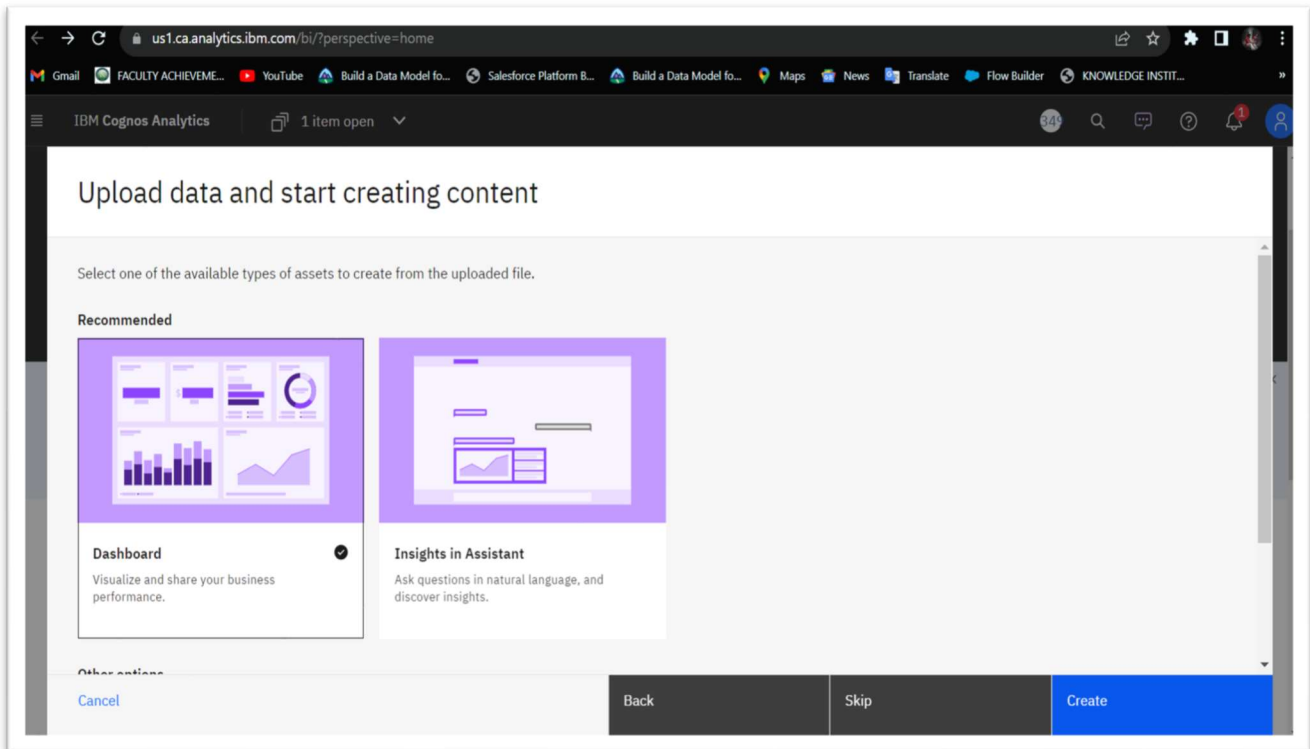


FINAL EXPLORATION.

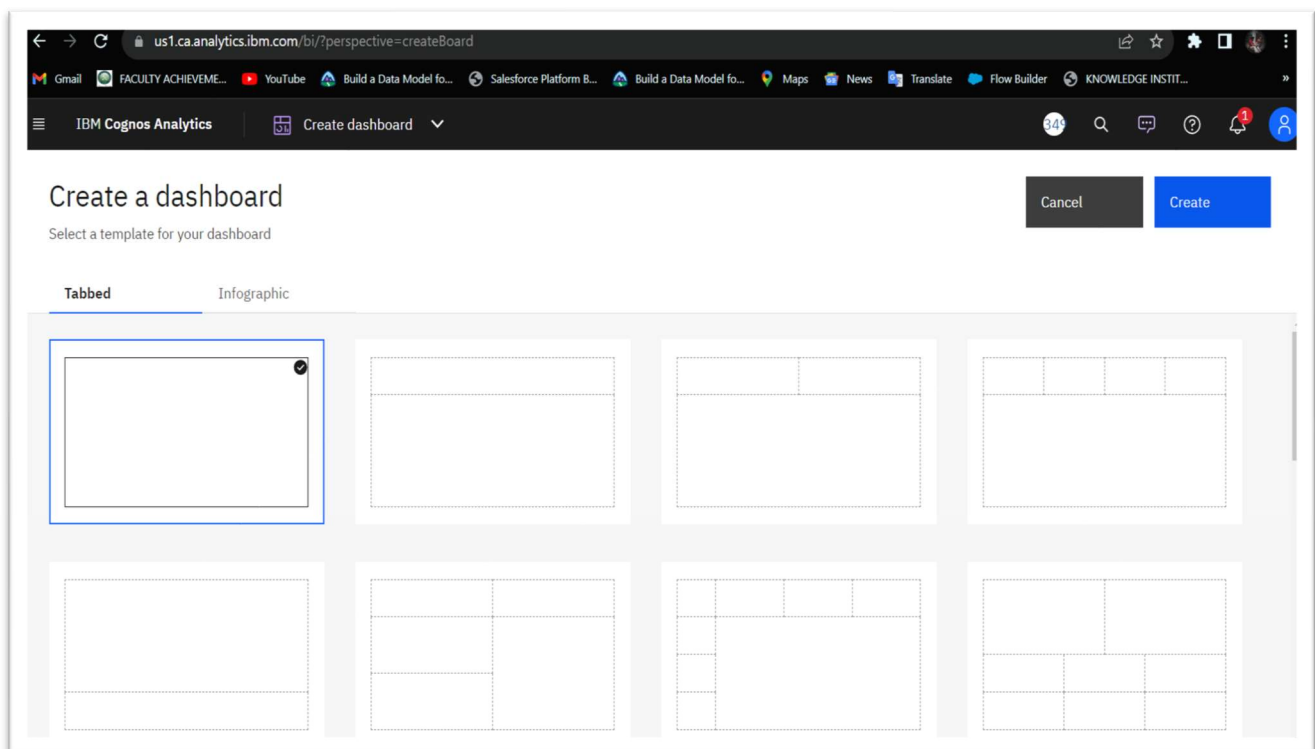


- DATASET VISUALIZATION.

## CREATE DASHBOARD.

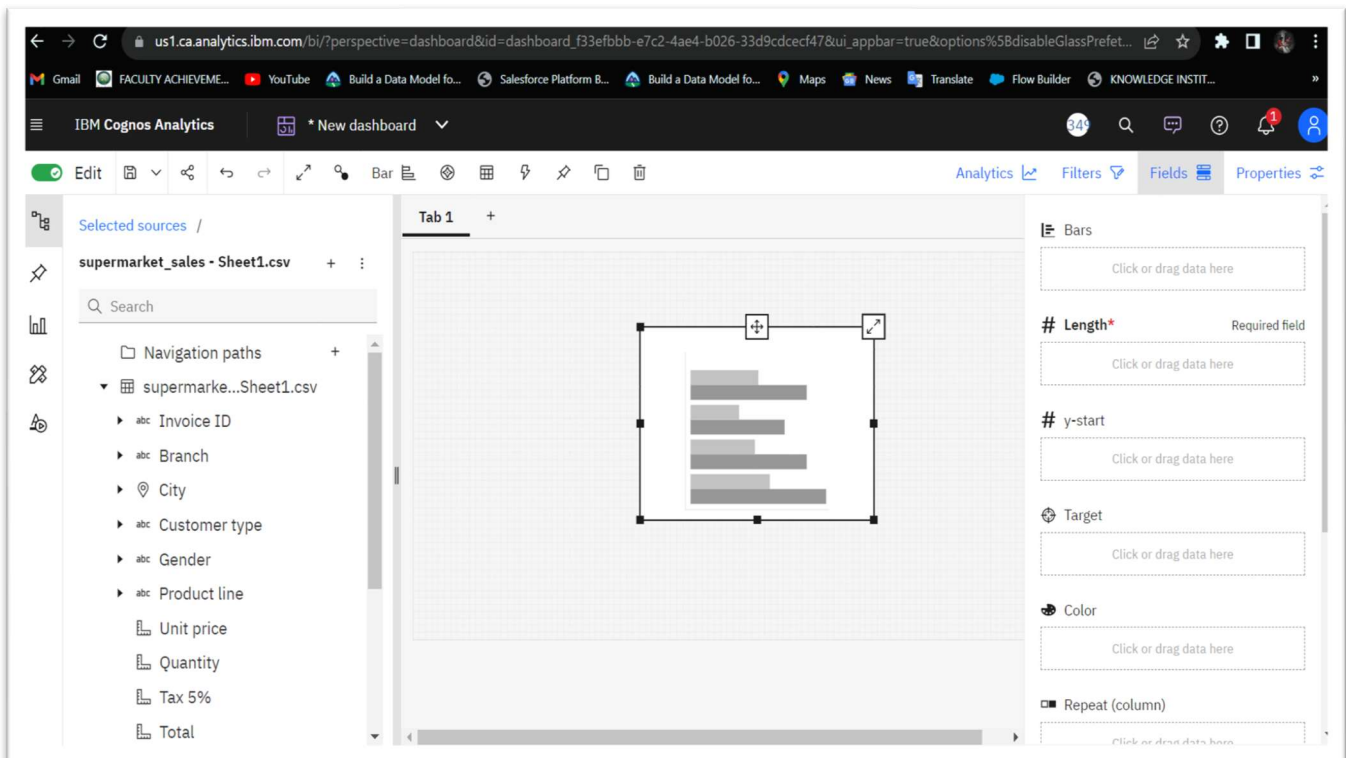


## CHOOSE THE TEMPLATE.

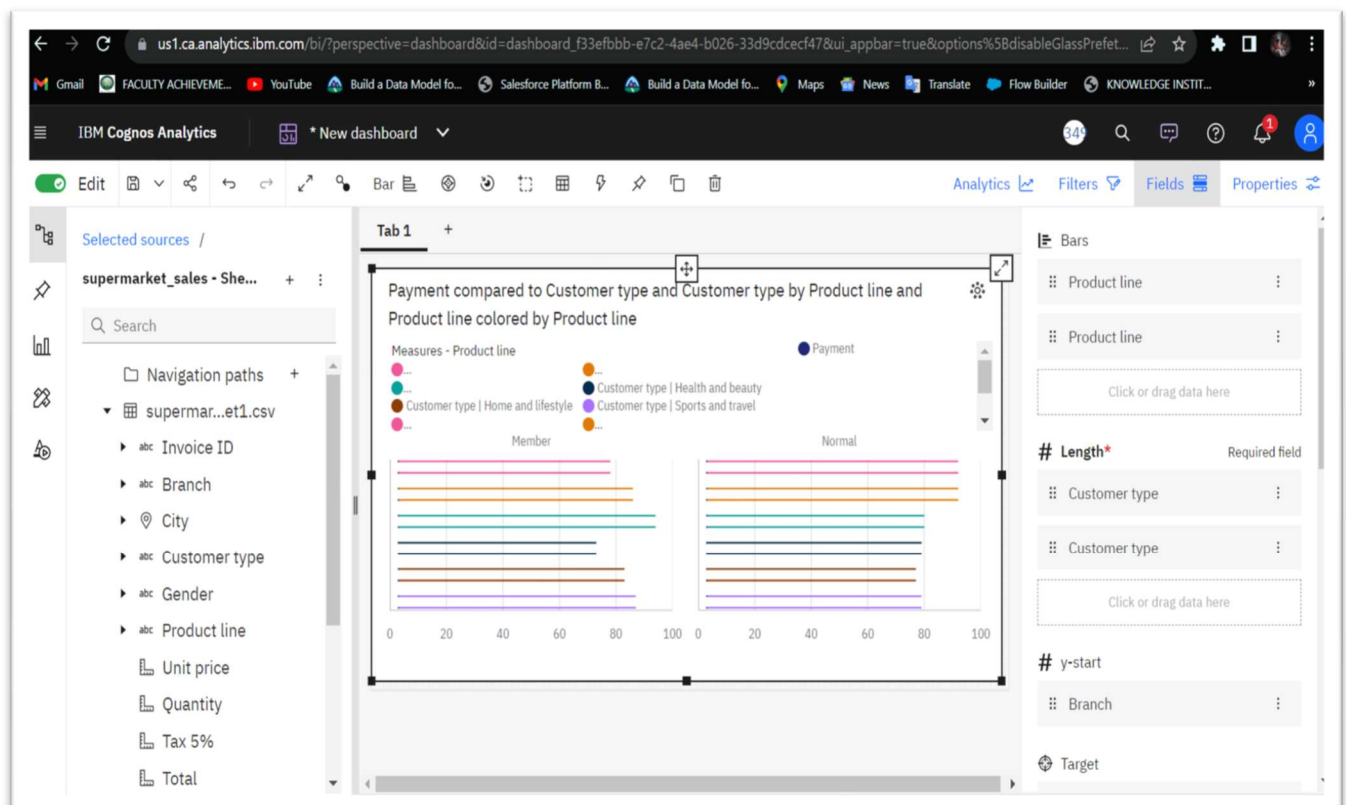




## CHOOSE VISUALIZATION TYPE (BAR CHART).

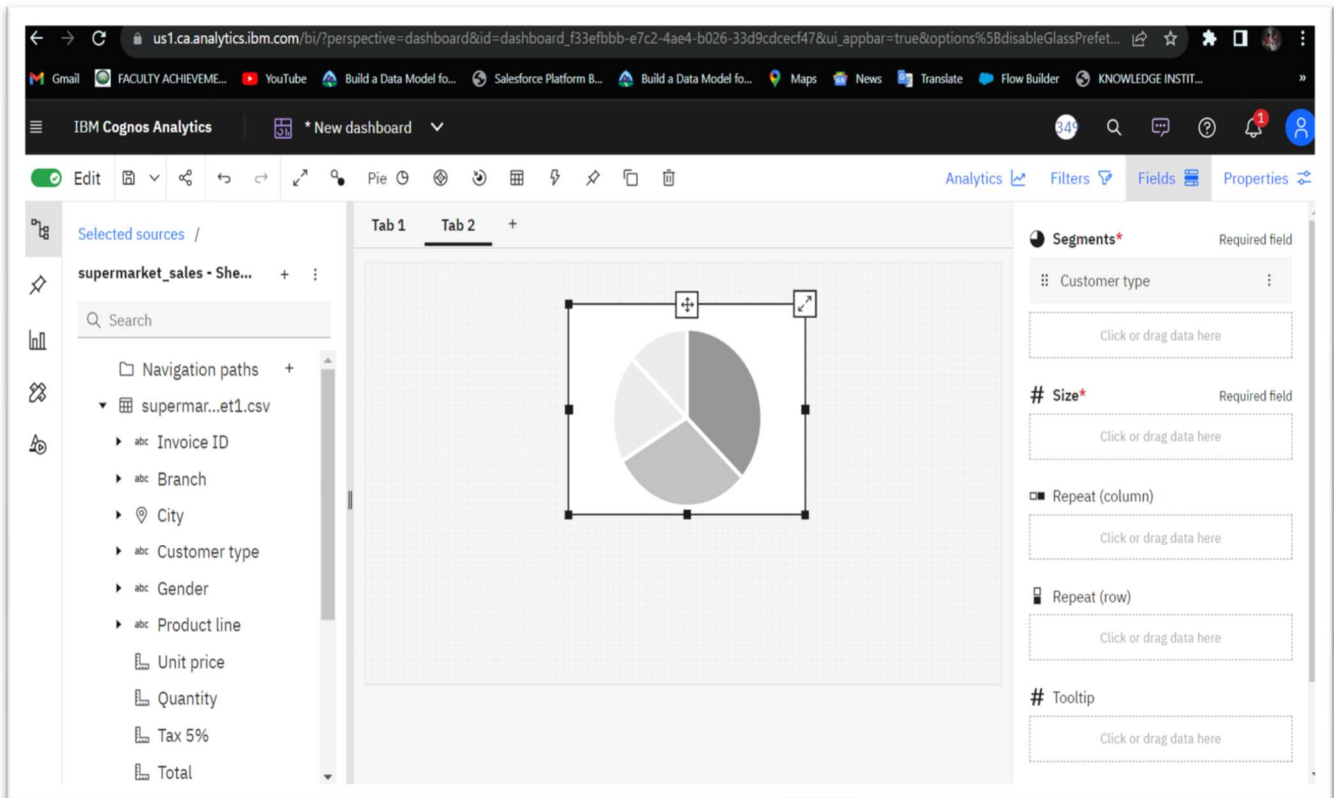


## CREATE VISUALIZATION USING DATASETS (SOME VISUALIZATION).

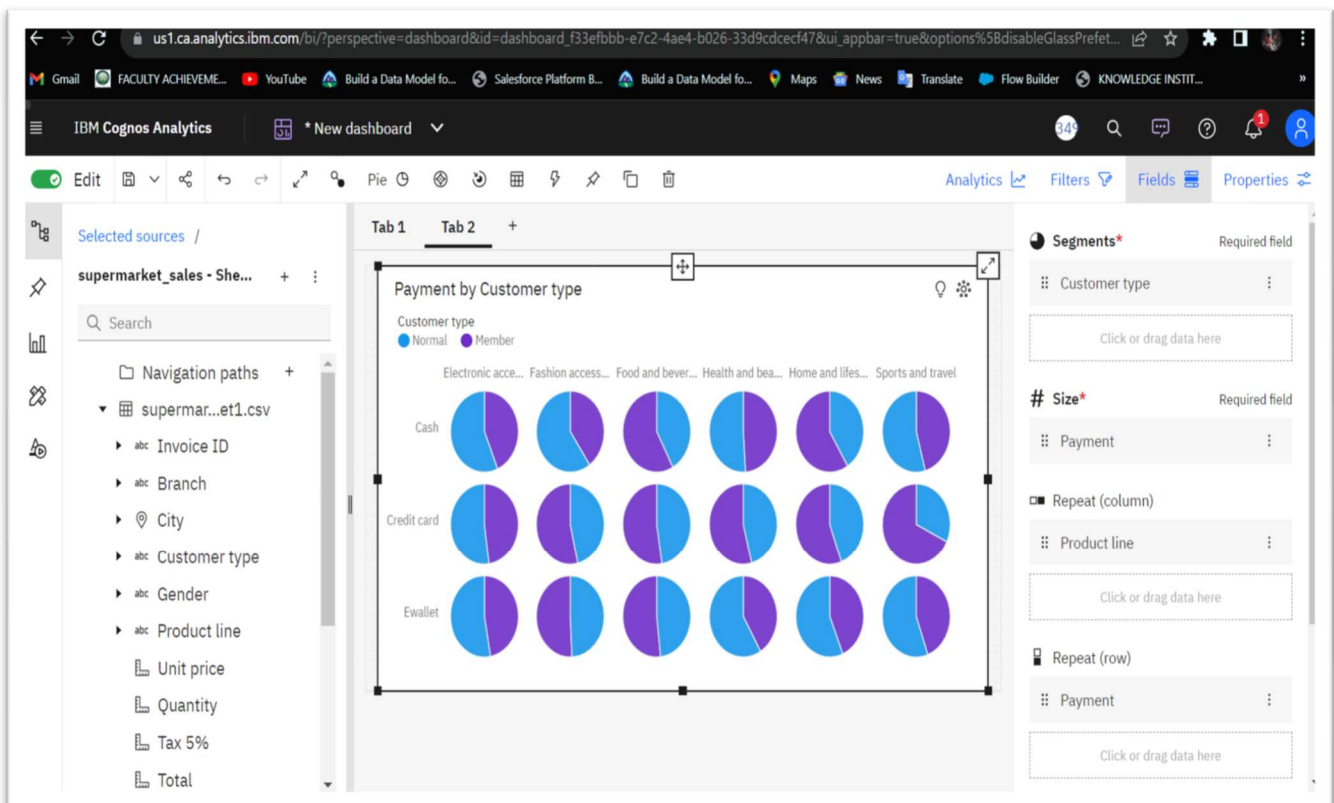




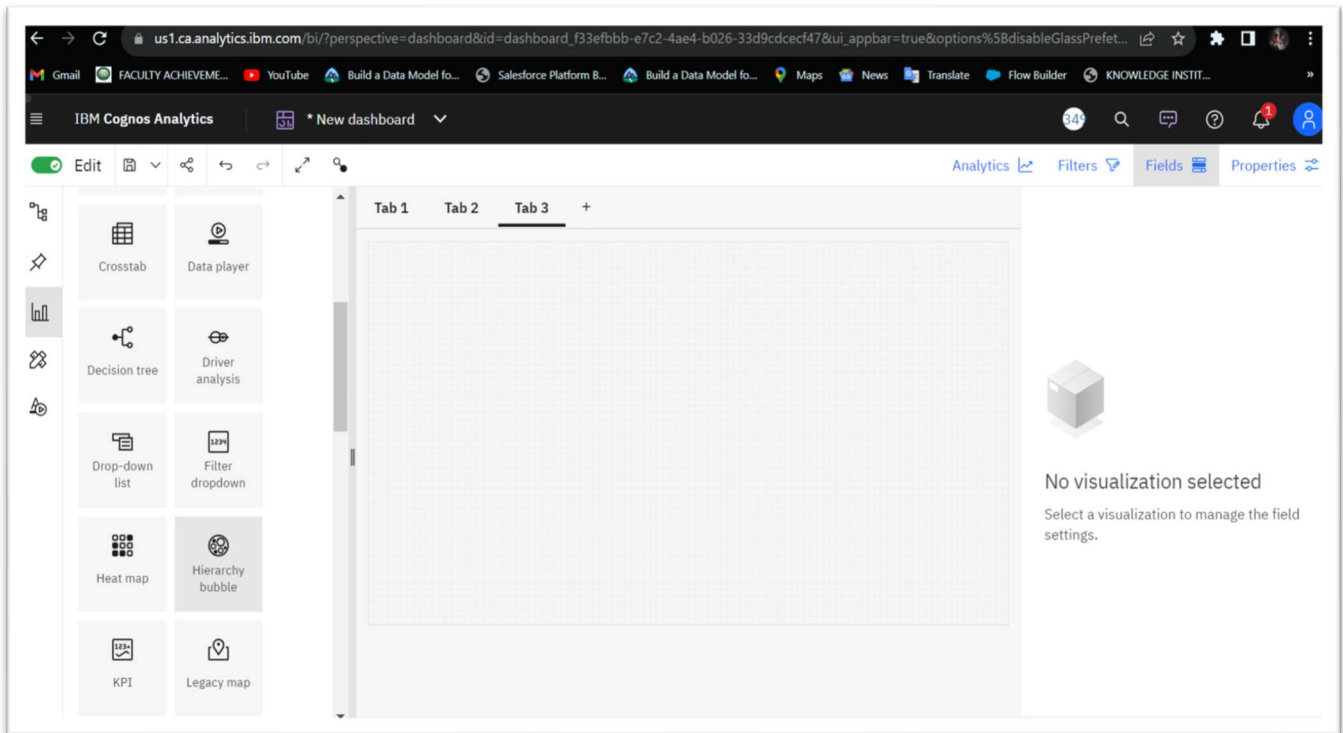
## CREATE VISUALIZATION TYPE (PIE CHART).



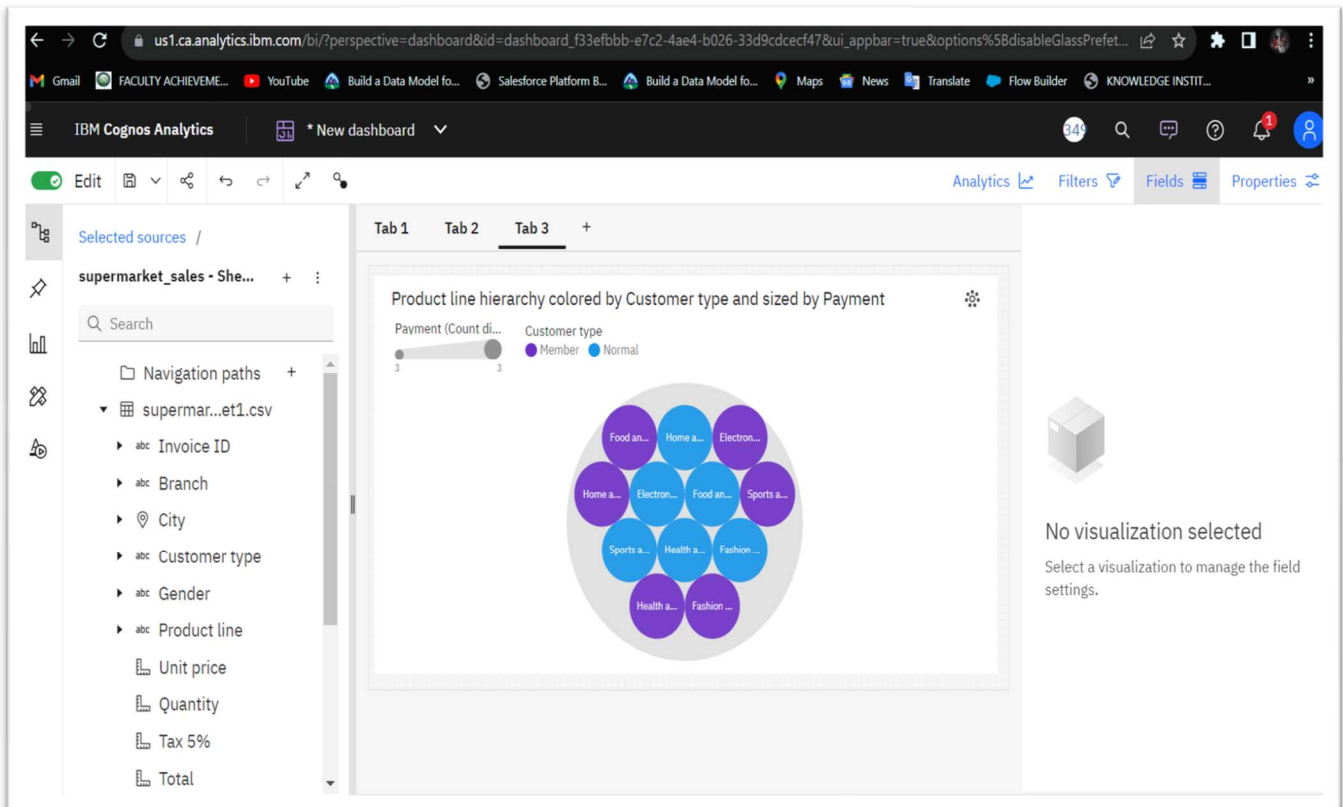
## CREATE VISUALIZATION USING DATASETS (SOME VISUALIZATIONS).



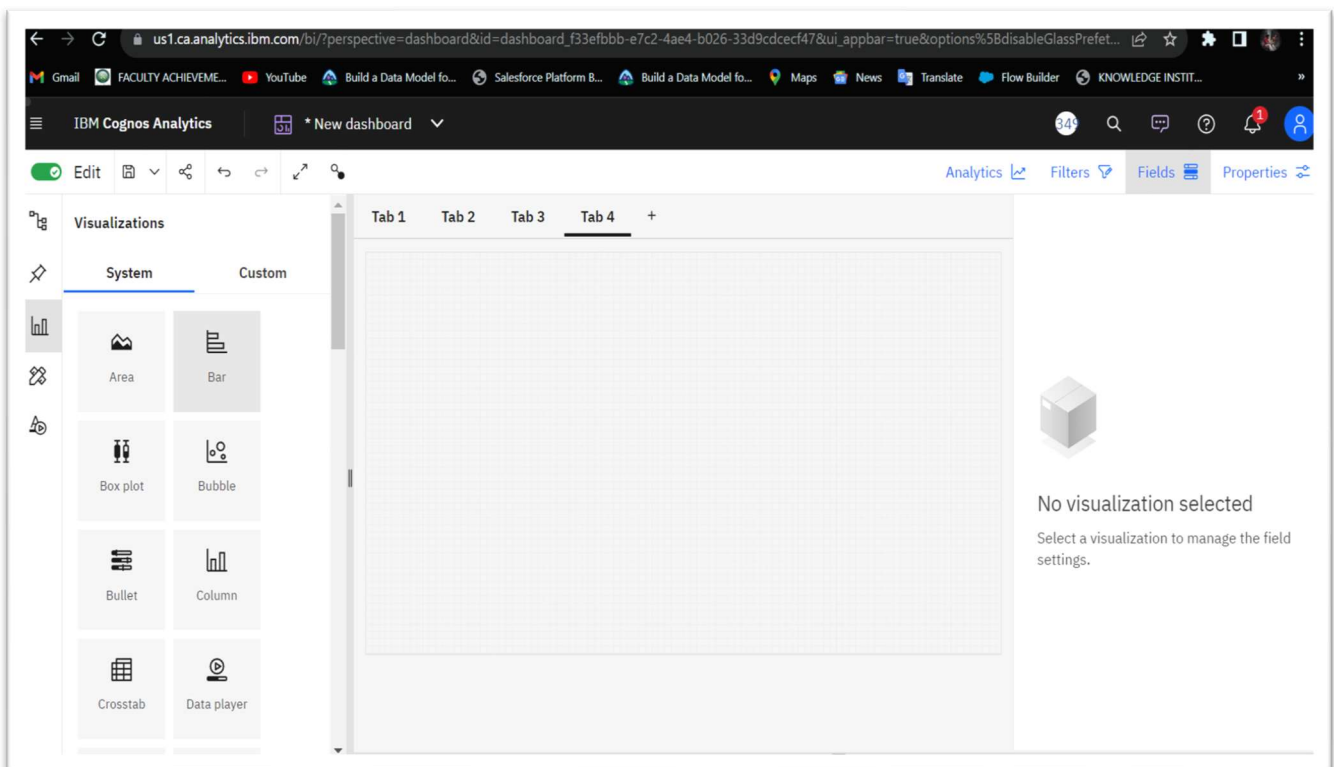
## CREATE VISUALIZATION USING HIERARCHY BUBBLE.



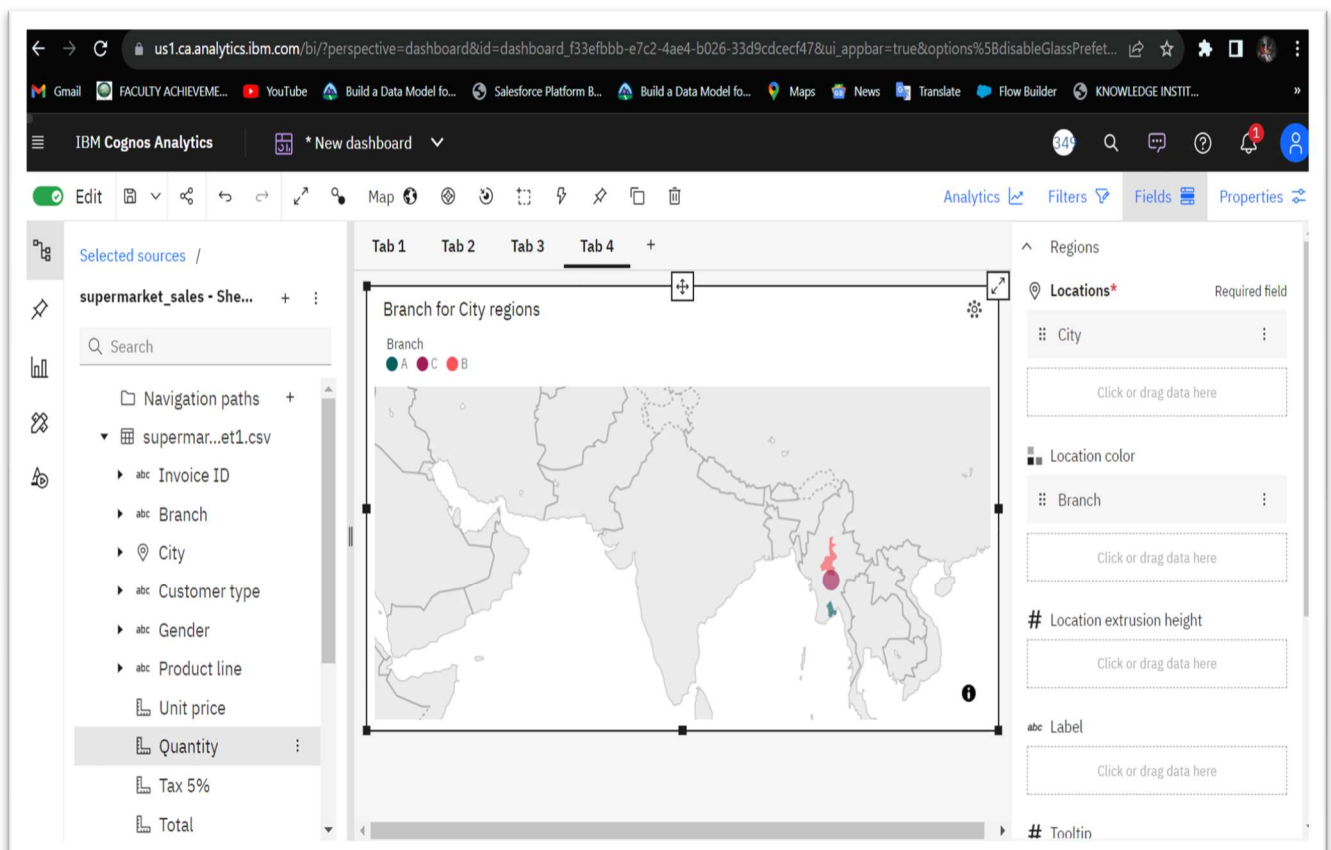
## HIERARCHY VISUALIZATIONS.



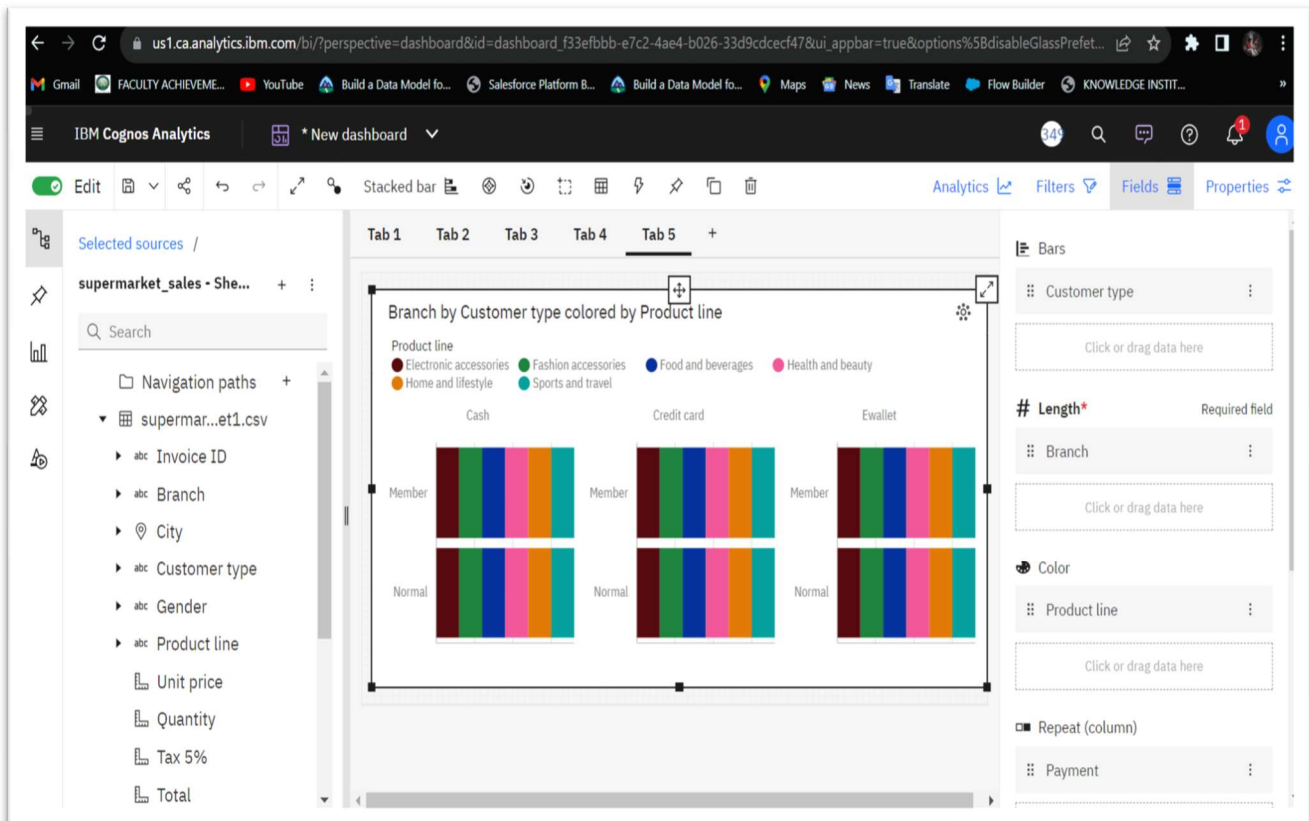
## VISUALIZATION USING MAP.



## SOME VISUALIZATIONS.



## VISUALIZATIONS USING STACKED BAR.



## SAVE THE ENTIRE VISUALIZATION FILE IN COGNOS.

