

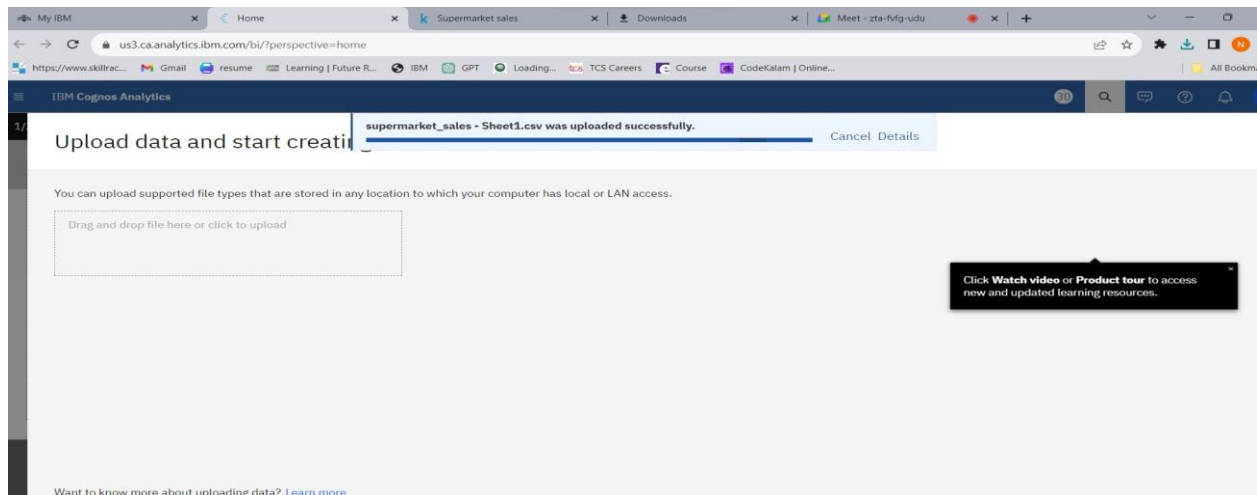
# SUPERMARKET SALES DATA ANALYSIS

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NAME: NISHA C

## TASKS:

### 1: UPLOADING DATA SET



### 2: CREATING DATA MODULE

What's New: To read about what's new in Modeling, click More Info. Dismiss More Info

Data module

Search

New data module

Navigation paths

supermarket\_sales - Sheet1.csv

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	Naypyitaw	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	Naypyitaw	Normal	Male	Electronic accessories
7	355-53-5943	A	Yangon	Member	Female	Electronic accessories
8	315-22-5665	C	Naypyitaw	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 beverage
11	351-62-0822	B	Mandalay	Member	Female	Fashion accessories
12	529-56-3974	B	Mandalay	Member	Male	Electronic accessories

My IBM | New data module | Supermarket sales | Downloads

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=4224956254\_8dc26c6e5058416e97eb12e8990738f1\_sessionTemp&objRef=8&tid=4224956254\_8dc26c6e5058416e97eb12e899...

IBM Cognos Analytics | New data module

Properties

Data module

Grid Relationships Custom tables

Invoice ID	Branch	City	Customer type	Gender	Product line	Unit price
750-67-8428	A	Yangon	Member	Female	Health and beauty	74.69
226-31-3081	C	Naypyitaw	Normal	Female	Electronic accessories	15.28
631-41-3108	A	Yangon	Normal	Male	Home and lifestyle	46.33
123-19-1176	A	Yangon	Member	Male	Health and beauty	58.22
373-73-7910	A	Yangon	Normal	Male	Sports and travel	86.31
699-14-3026	C	Naypyitaw	Normal	Male	Electronic accessories	85.39
355-53-5943	A	Yangon	Member	Female	Electronic accessories	68.84
315-22-5665	C	Naypyitaw	Normal	Female	Home and lifestyle	73.56
665-32-9167	A	Yangon	Member	Female	Health and beauty	36.26
692-92-5582	B	Mandalay	Member	Female	Food and beverages	54.84
351-62-0822	B	Mandalay	Member	Female	Fashion accessories	14.48
529-56-3974	B	Mandalay	Member	Male	Electronic accessories	25.51
365-64-0515	A	Yangon	Normal	Female	Electronic accessories	46.95

Invoice ID Branch City Customer type Gender Product line Unit price

750-67-8428 A Yangon Member Female Health and beauty 74.69

226-31-3081 C Naypyitaw Normal Female Electronic accessories 15.28

631-41-3108 A Yangon Normal Male Home and lifestyle 46.33

123-19-1176 A Yangon Member Male Health and beauty 58.22

373-73-7910 A Yangon Normal Male Sports and travel 86.31

699-14-3026 C Naypyitaw Normal Male Electronic accessories 85.39

355-53-5943 A Yangon Member Female Electronic accessories 68.84

315-22-5665 C Naypyitaw Normal Female Home and lifestyle 73.56

665-32-9167 A Yangon Member Female Health and beauty 36.26

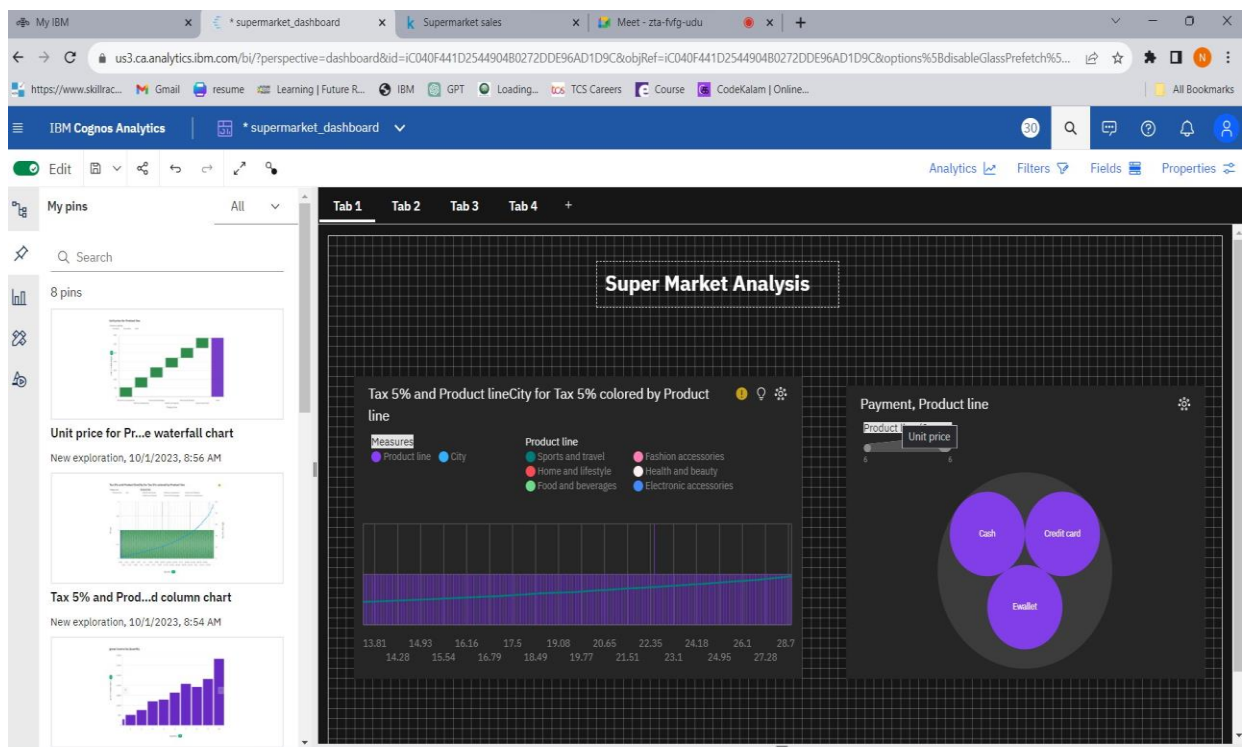
692-92-5582 B Mandalay Member Female Food and beverages 54.84

351-62-0822 B Mandalay Member Female Fashion accessories 14.48

529-56-3974 B Mandalay Member Male Electronic accessories 25.51

365-64-0515 A Yangon Normal Female Electronic accessories 46.95

### 3:DATA EXPLORATION



# 4:DATA VISUALIZATION

## A) DASHBOARD:

