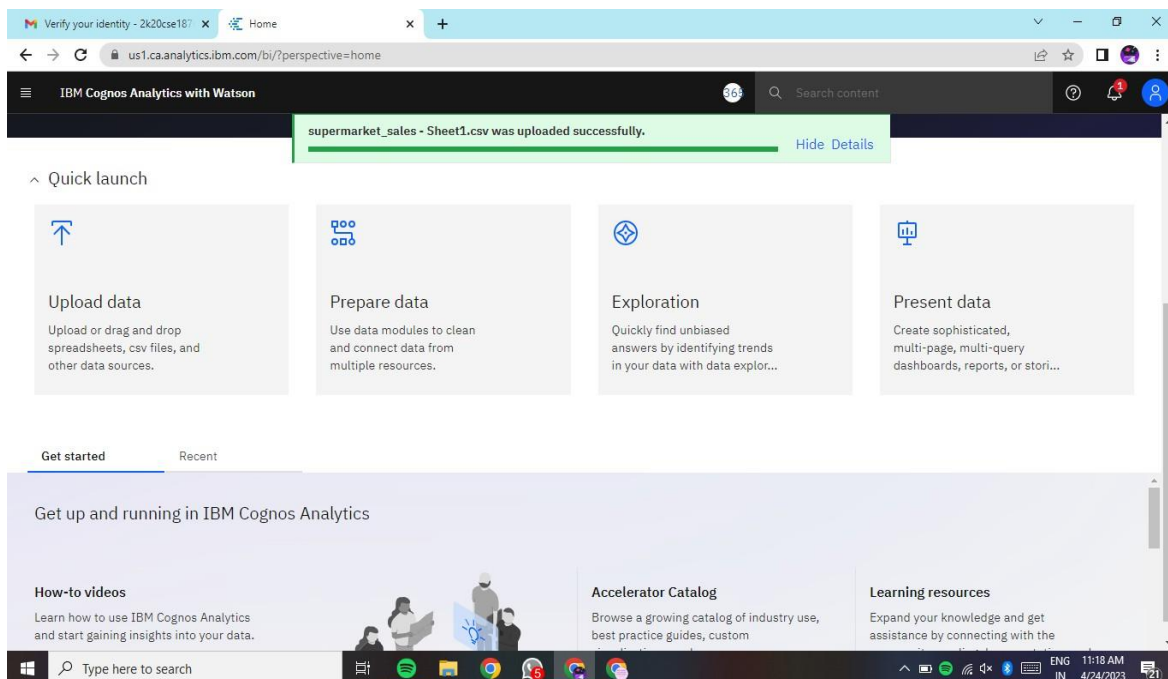
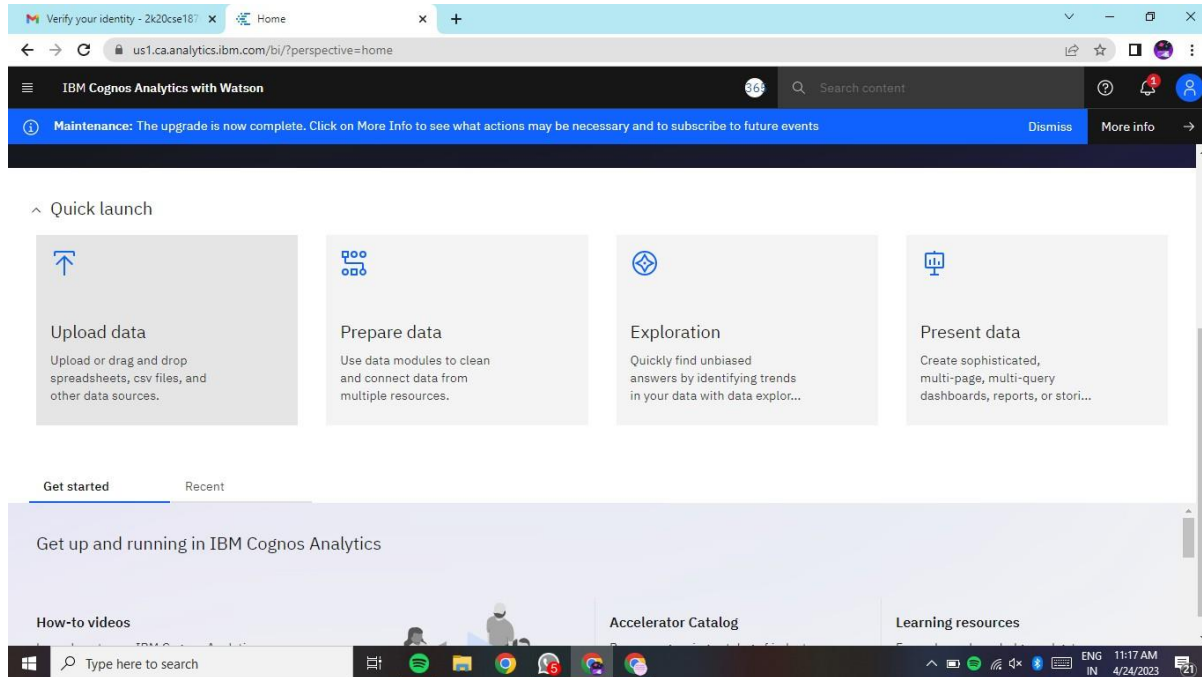


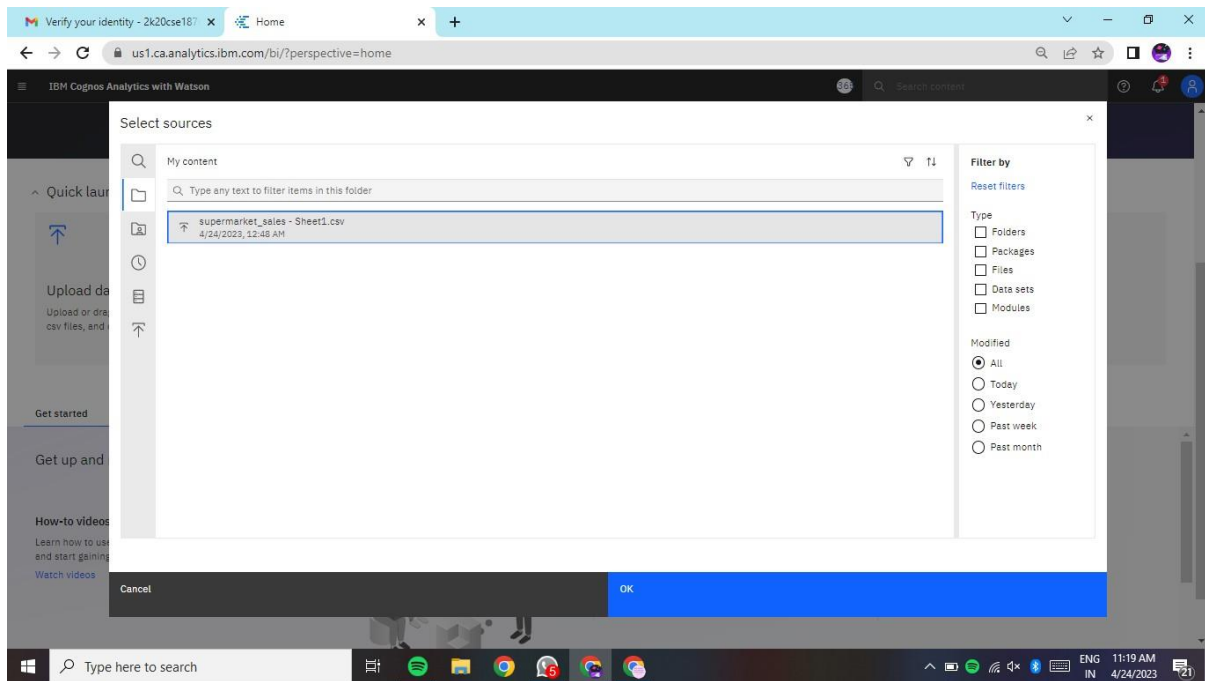
# SUPER MARKET SALES DATA ANALYSIS

IBM ID :2k20cse185@kiot.ac.in

Name : Prabu.S

Procedure: UPLOADING THE DATA SET





The screenshot shows the 'New data module' view in IBM Cognos Analytics. The 'Data module' is named 'supermarket\_sales - Sheet1.csv'. The table displays 15 rows of data with the following columns: Row Id, Invoice ID, Branch, City, Customer type, Gender, Product line, and Unit price.

Row Id	Invoice ID	Branch	City	Customer type	Gender	Product line	Unit price
1	750-67-8428	A	Yangon	Member	Female	Health and beauty	74.69
2	226-31-3081	C	Naypyitaw	Normal	Female	Electronic accessories	15.28
3	631-41-3108	A	Yangon	Normal	Male	Home and lifestyle	46.33
4	123-19-1176	A	Yangon	Member	Male	Health and beauty	58.22
5	373-73-7910	A	Yangon	Normal	Male	Sports and travel	86.31
6	699-14-3026	C	Naypyitaw	Normal	Male	Electronic accessories	85.39
7	355-53-5943	A	Yangon	Member	Female	Electronic accessories	68.84
8	315-22-5665	C	Naypyitaw	Normal	Female	Home and lifestyle	73.56
9	665-32-9167	A	Yangon	Member	Female	Health and beauty	36.26
10	692-92-5582	B	Mandalay	Member	Female	Food and beverages	54.84
11	351-62-0822	B	Mandalay	Member	Female	Fashion accessories	14.48
12	529-56-3974	B	Mandalay	Member	Male	Electronic accessories	25.51
13	365-64-0515	A	Yangon	Normal	Female	Electronic accessories	46.95
14	252-56-2699	A	Yangon	Normal	Male	Food and beverages	43.19
15	829-34-3910	A	Yangon	Normal	Female	Health and beauty	71.38

Verify your identity - 2k20cse187 x New data module x +

us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=3119649076\_288c39bc660b434ea683a85e95762c5a\_sessionTemp&objRef=&tid=3119649076\_288c39b...

IBM Cognos Analytics with Watson New data module

Data module

Grid Relationships Custom tables

Invoice ID	Branch	City	Customer type	Gender	Product line	Unit price	Quantity
750-67-8428	A	Yangon	Member	Female	Health and beauty	74.69	7
226-31-3081	C	Naypyitaw	Normal	Female	Electronic accessories	15.28	5
631-41-3108	A	Yangon	Normal	Male	Home and lifestyle	46.33	7
123-19-1176	A	Yangon	Member	Male	Health and beauty	58.22	8
373-73-7910	A	Yangon	Normal	Male	Sports and travel	86.31	7
699-14-3026	C	Naypyitaw	Normal	Male	Electronic accessories	85.39	7
355-53-5943	A	Yangon	Member	Female	Electronic accessories	68.84	6
315-22-5665	C	Naypyitaw	Normal	Female	Home and lifestyle	73.56	10
665-32-9167	A	Yangon	Member	Female	Health and beauty	36.26	2
692-92-5582	B	Mandalay	Member	Female	Food and beverages	54.84	3
351-62-0822	B	Mandalay	Member	Female	Fashion accessories	14.48	4
529-56-3974	B	Mandalay	Member	Male	Electronic accessories	25.51	4
365-64-0515	A	Yangon	Normal	Female	Electronic accessories	46.95	5
252-56-2699	A	Yangon	Normal	Male	Food and beverages	43.19	10
829-34-3910	A	Yangon	Normal	Female	Health and beauty	71.38	10

Type here to search

11:19 AM 4/24/2023

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IBM Cognos Analytics with Watson New data module

Data module

Save as

Name: supermarket data module

Selected destination: My content

My content Team content

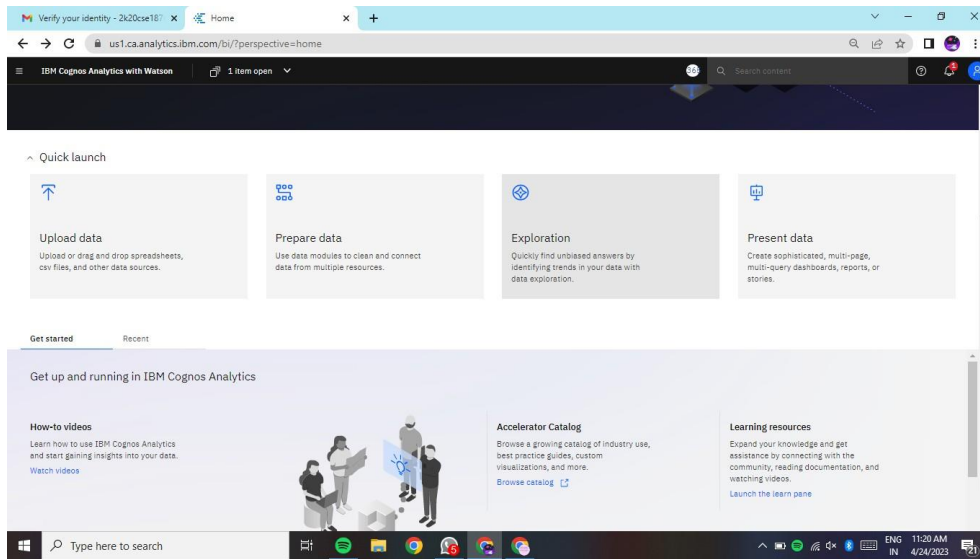
Name	Type	Last Accessed
supermarket_sales - Sheet1.csv	Uploaded file	4/24/2023, 12:48 AM

Cancel Save

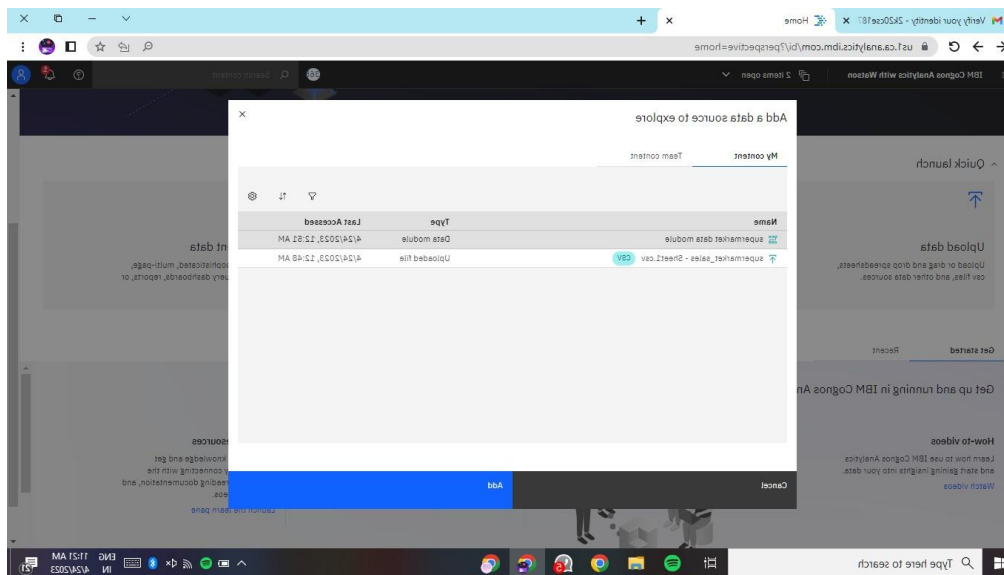
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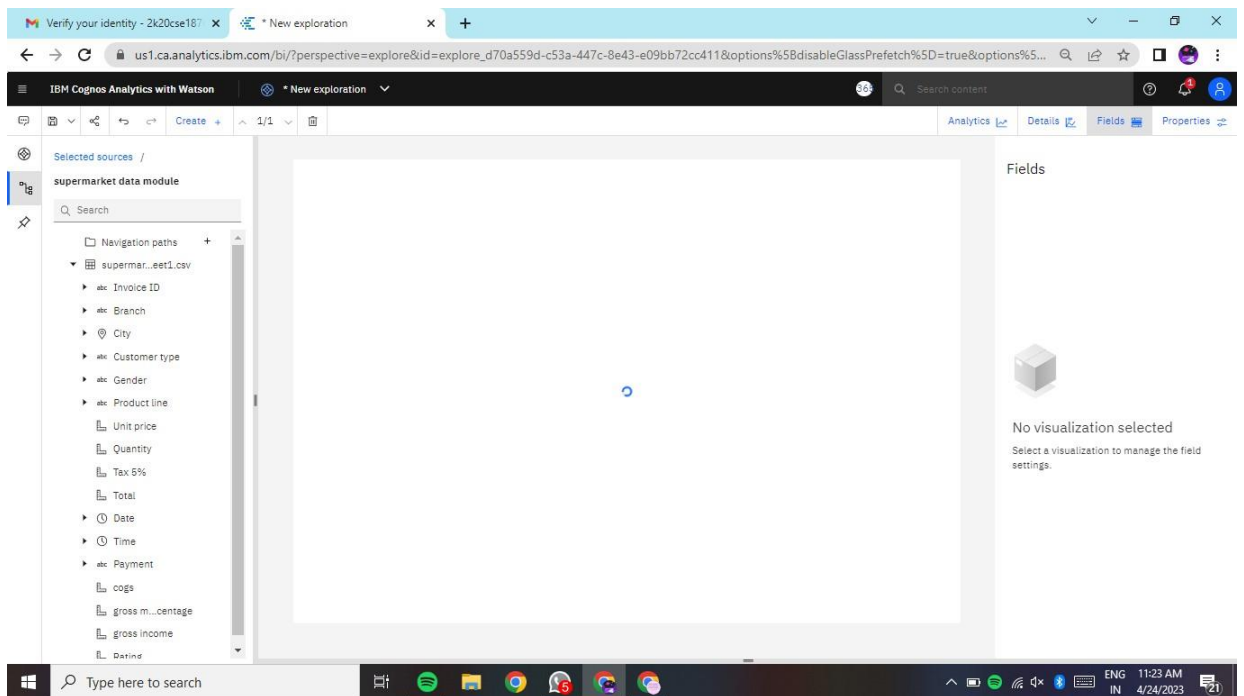
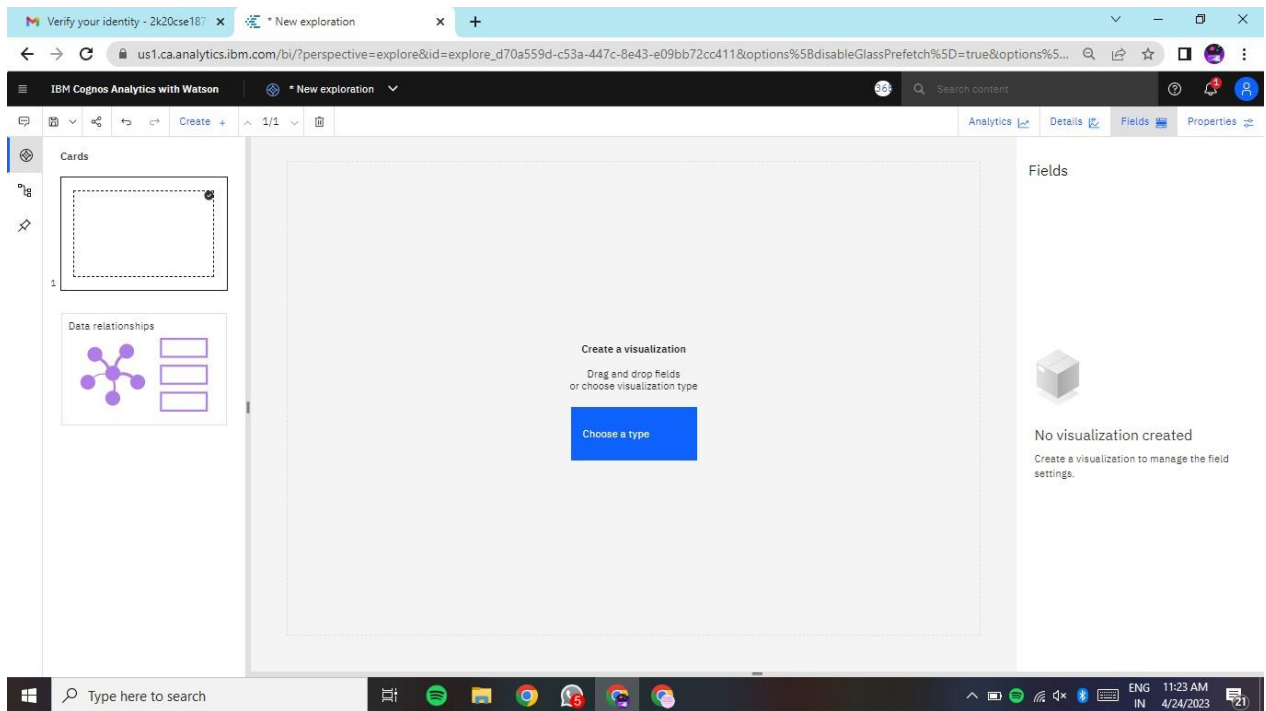
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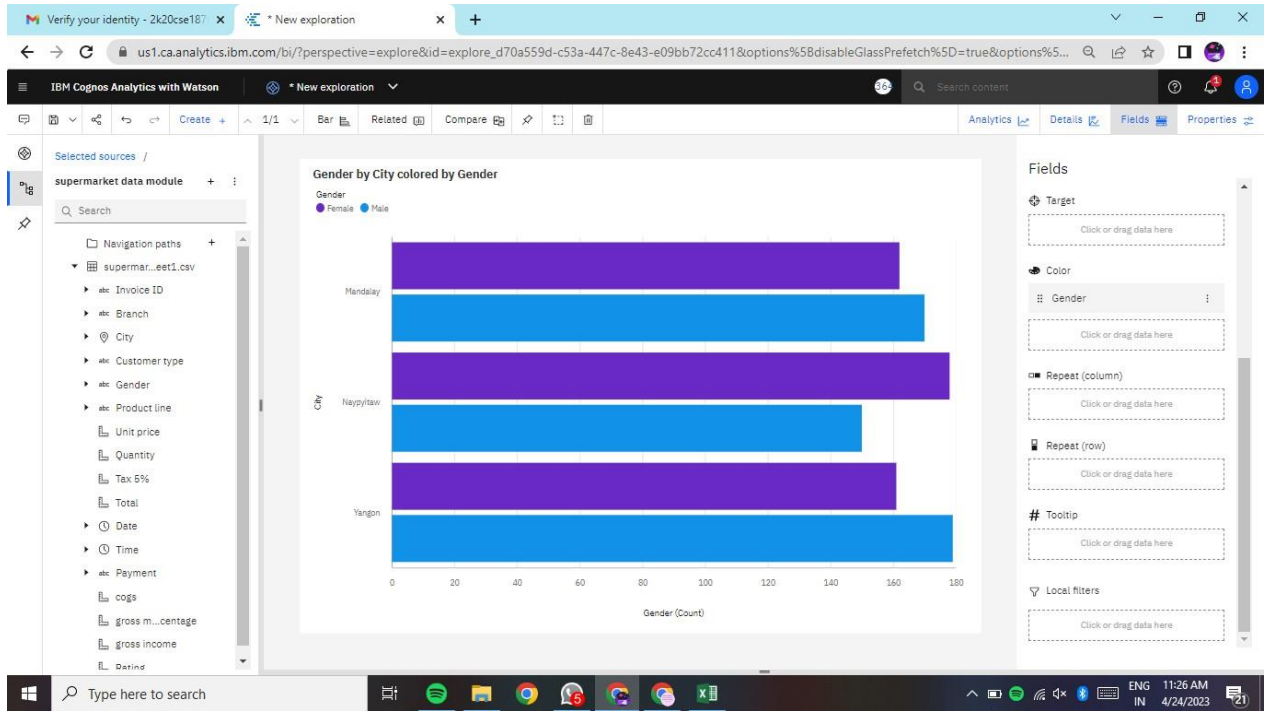
11:21 AM 4/24/2023



SAVE THE DATA :







**Save as**

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Selected destination: My content

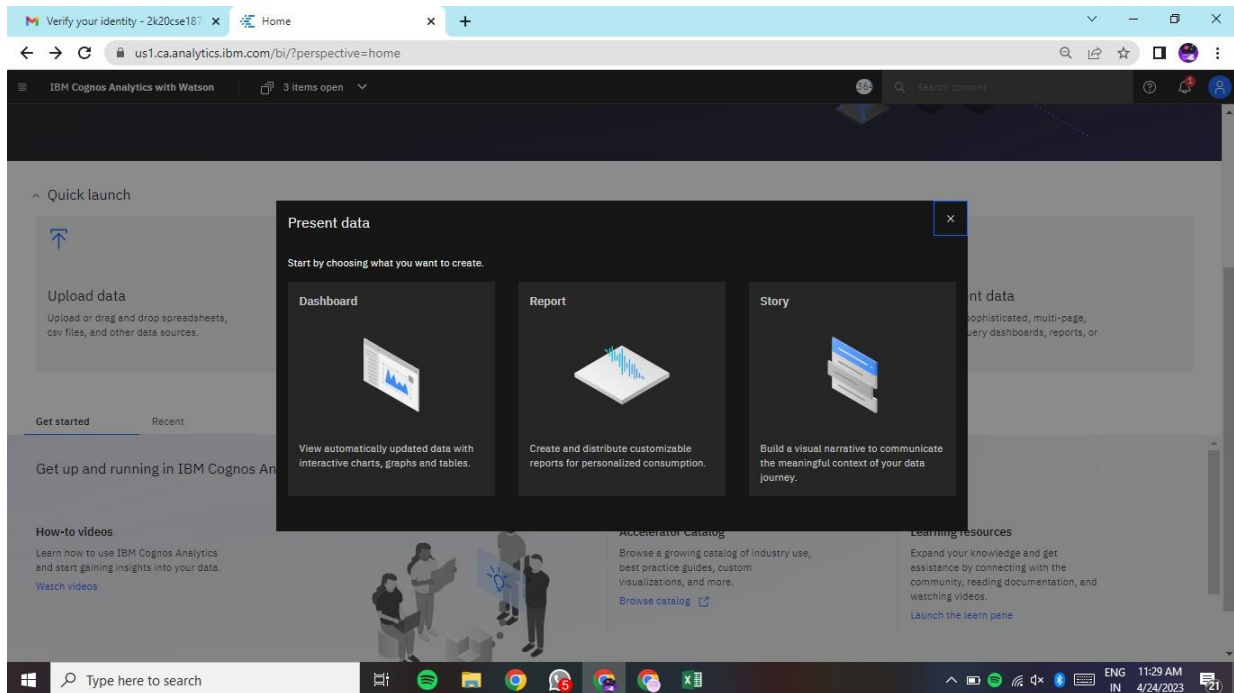
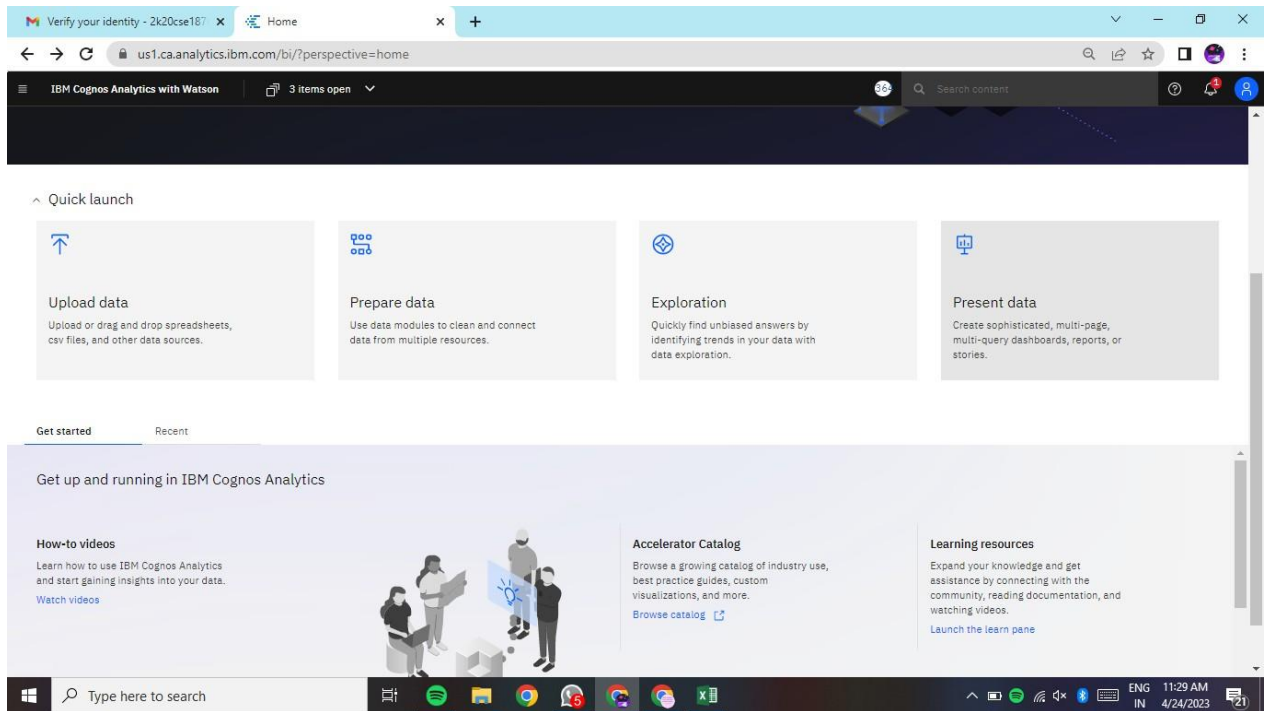
☒ My content ☐ Team content

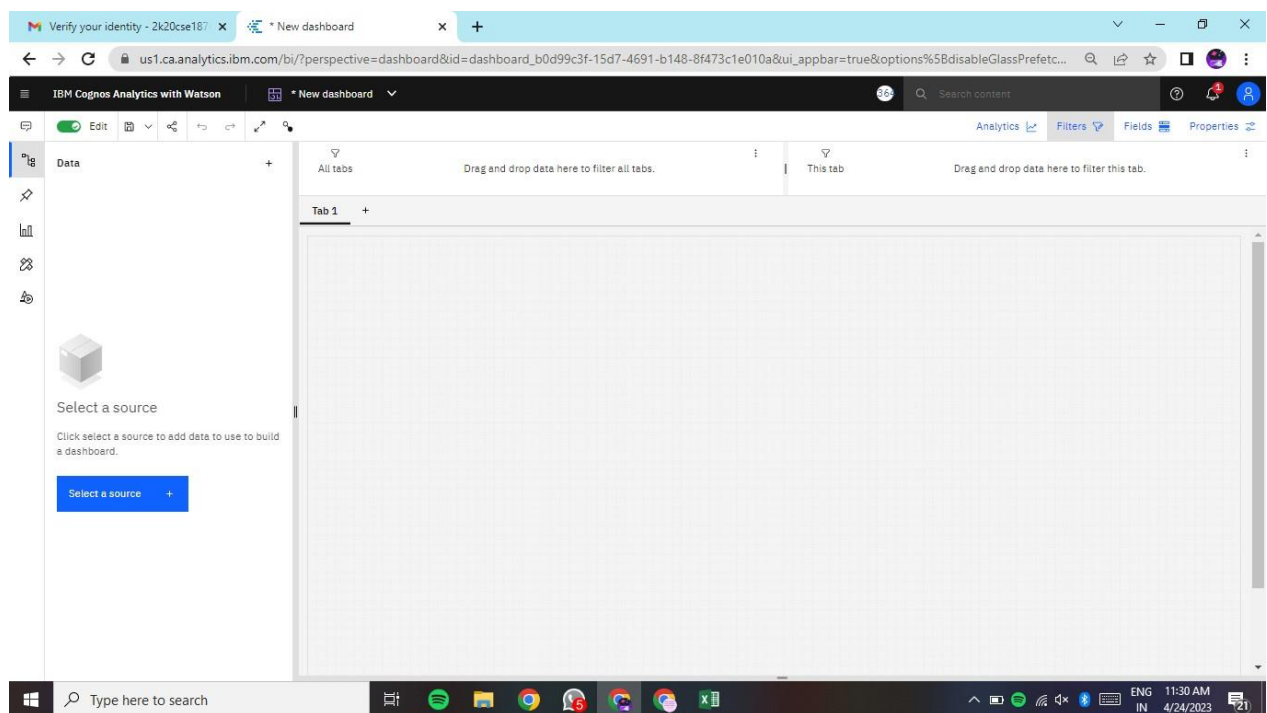
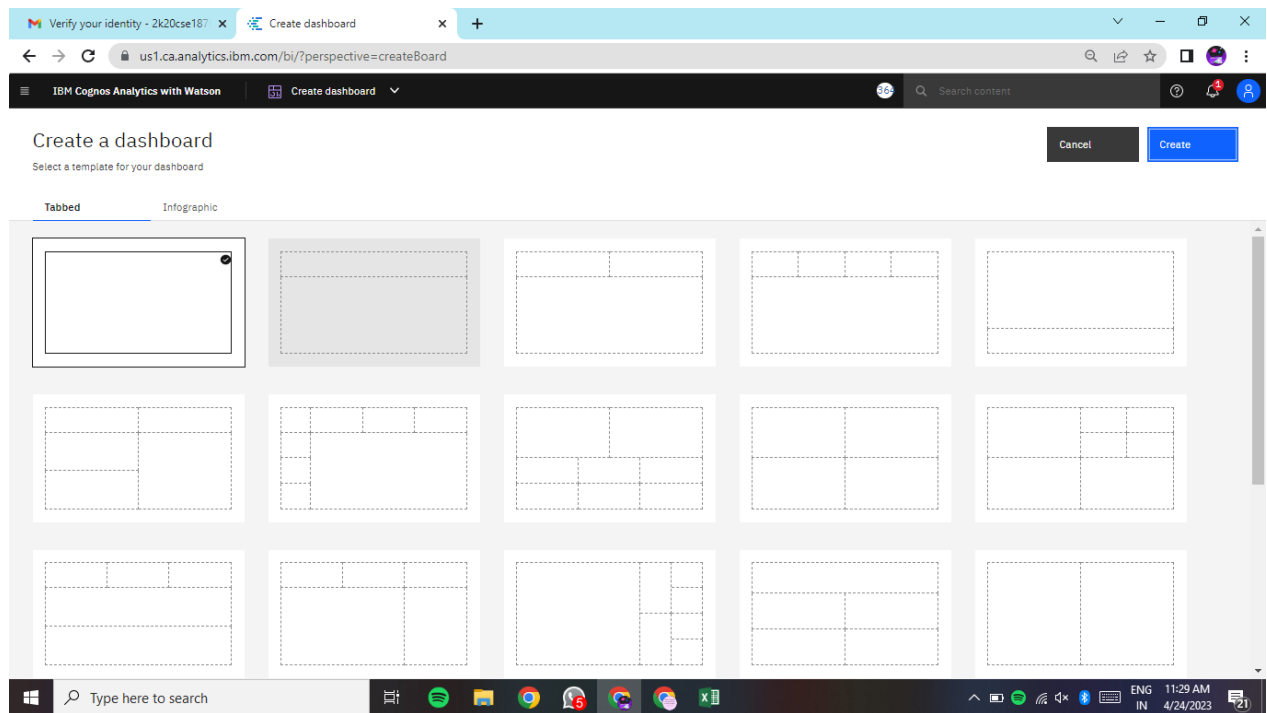
Name	Type	Last Accessed
supermarket data module	Data module	4/24/2023, 12:51 AM
supermarket_sales - Sheet1.csv	Uploaded file	4/24/2023, 12:48 AM

Cancel Save

EXPLORE THE DATA :

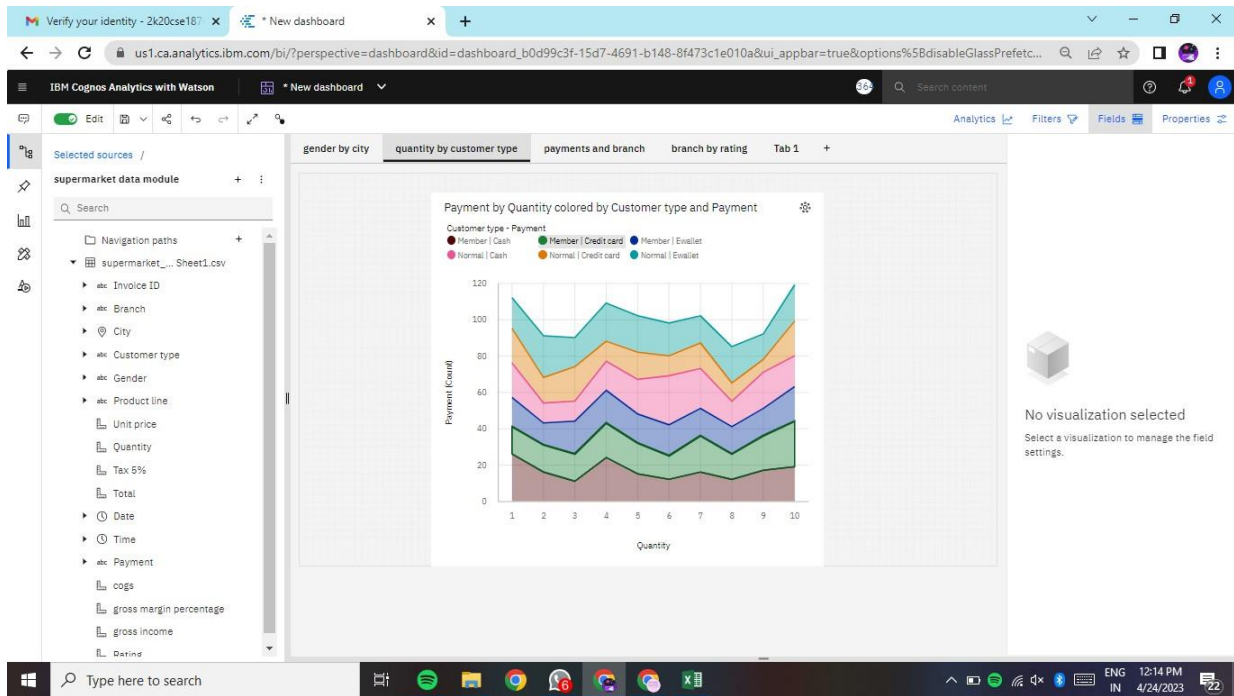
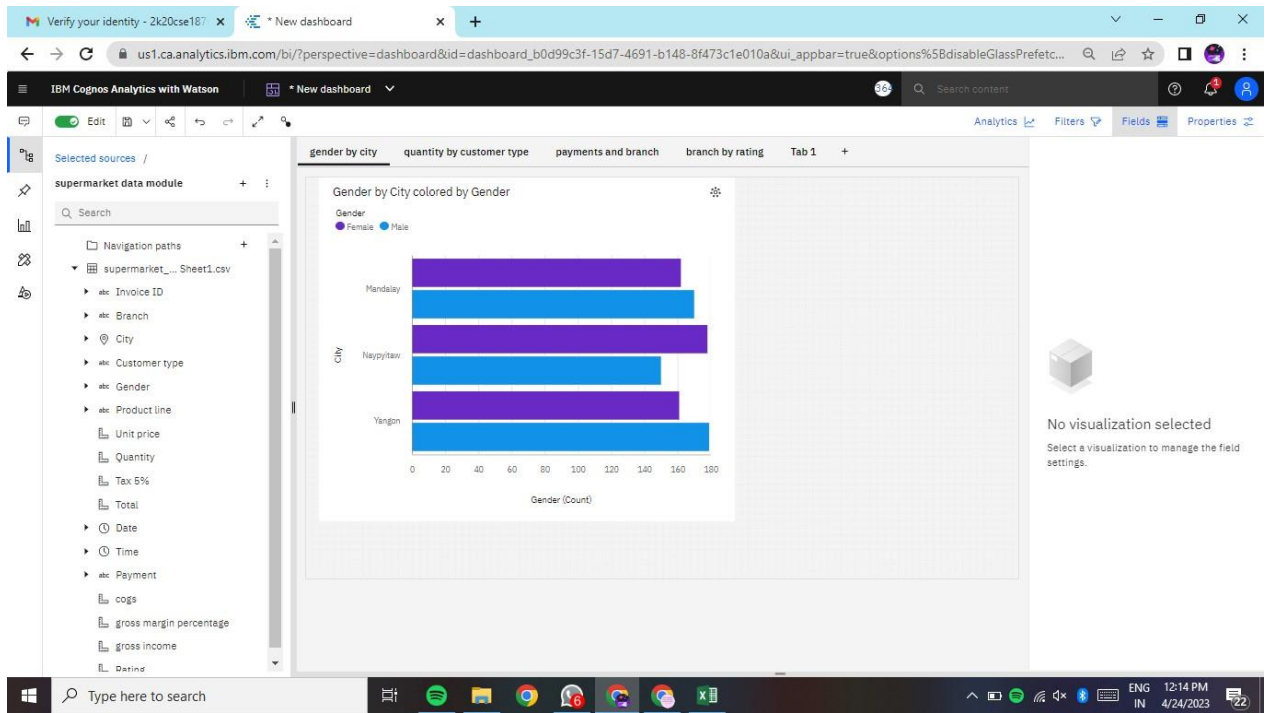


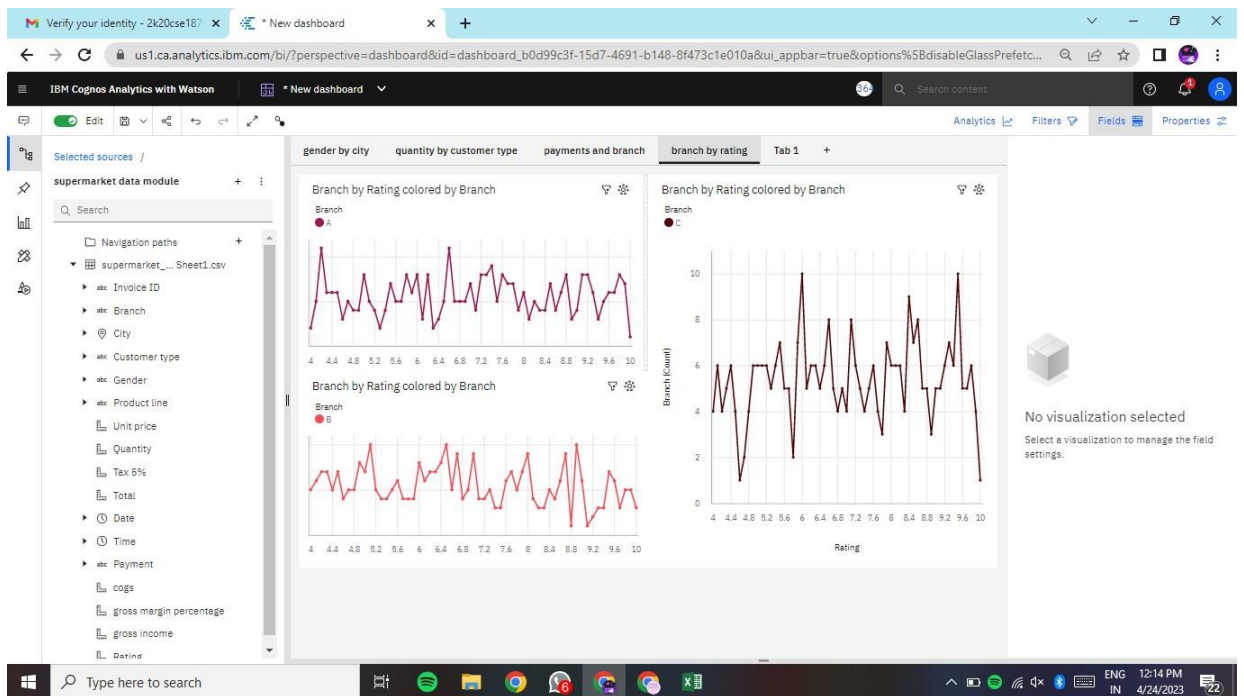
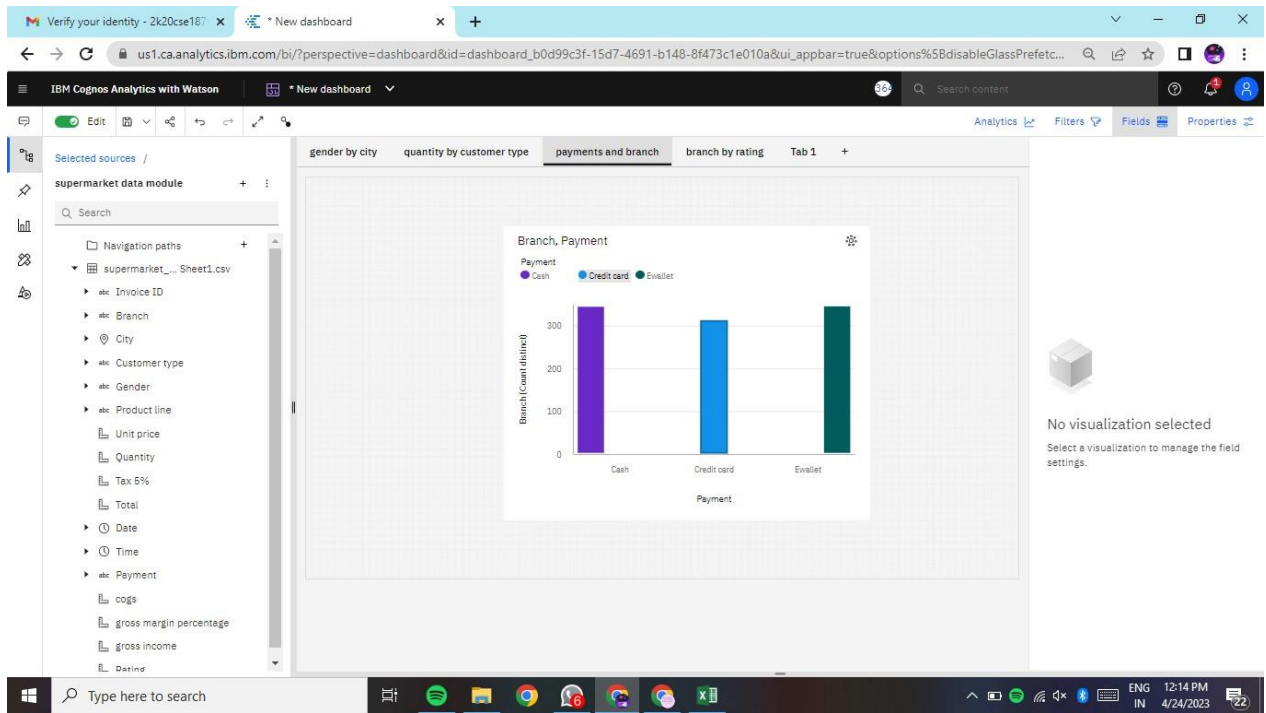




CREATE FEW VISUALIZATION OF THE DATA :







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Name:

Selected destination: My content

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Name	Type	Last Accessed
supermarket data module	Data module	4/24/2023, 12:51 AM
supermarket expelation	Exploration	4/24/2023, 12:58 AM
supermarket_sales - Sheet1.csv	Uploaded file	4/24/2023, 12:48 AM

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