

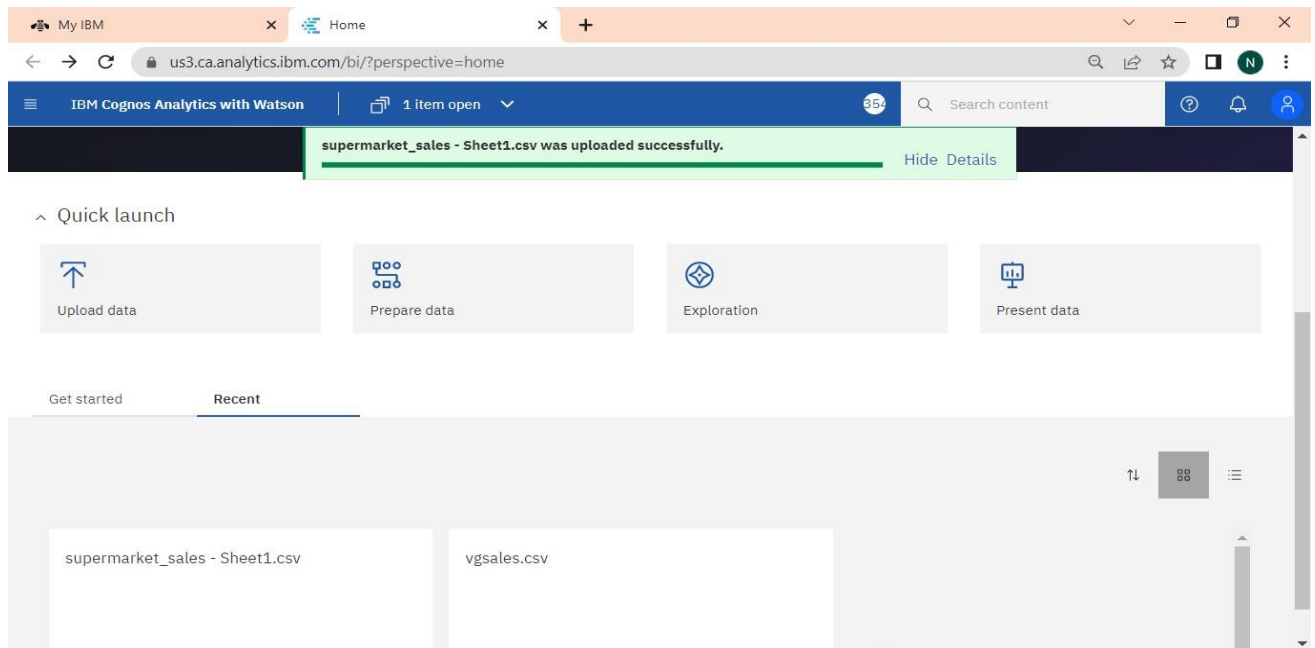
SUPERMARKET SALES DATA ANALYSIS

NAME - NIVAASHINI S

TEAM ID – NM2023TMID02095

TASKS:

1.UPLOADING THE DATA SET:



2.CREATING DATA MODULE

My IBM

* New data module

+

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=4022419999_d6f706288c85425fb875efcfa8951eae_sessionTemp&ob...

IBM Cognos Analytics with Watson

* New data module

35

Search content

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Properties

Data module

+

🔍 Search

supermark...eet1.csv

abc Invoice ID

abc Branch

City

abc Customer type

abc Gender

abc Product line

Unit price

Quantity

Tax 5%

Total

Date

Time

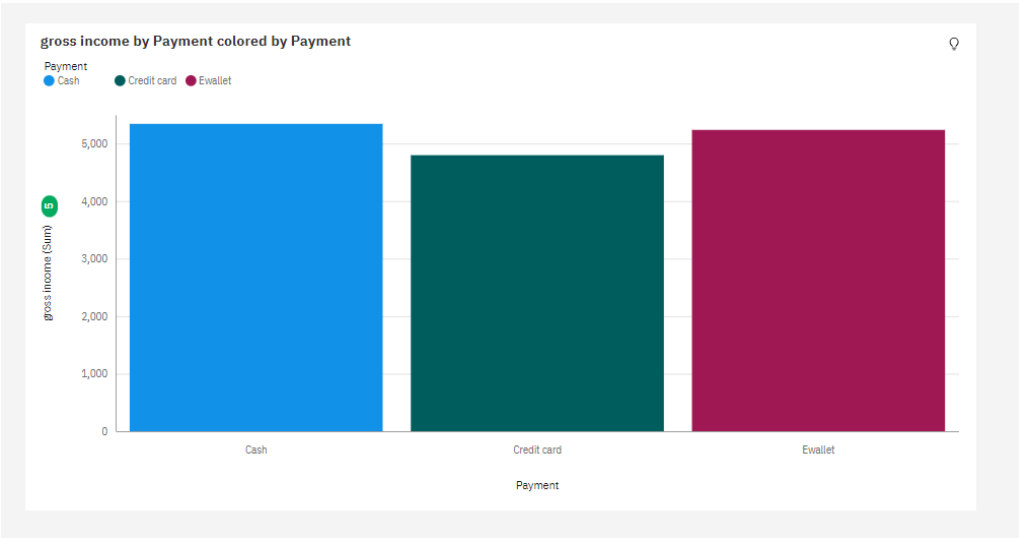
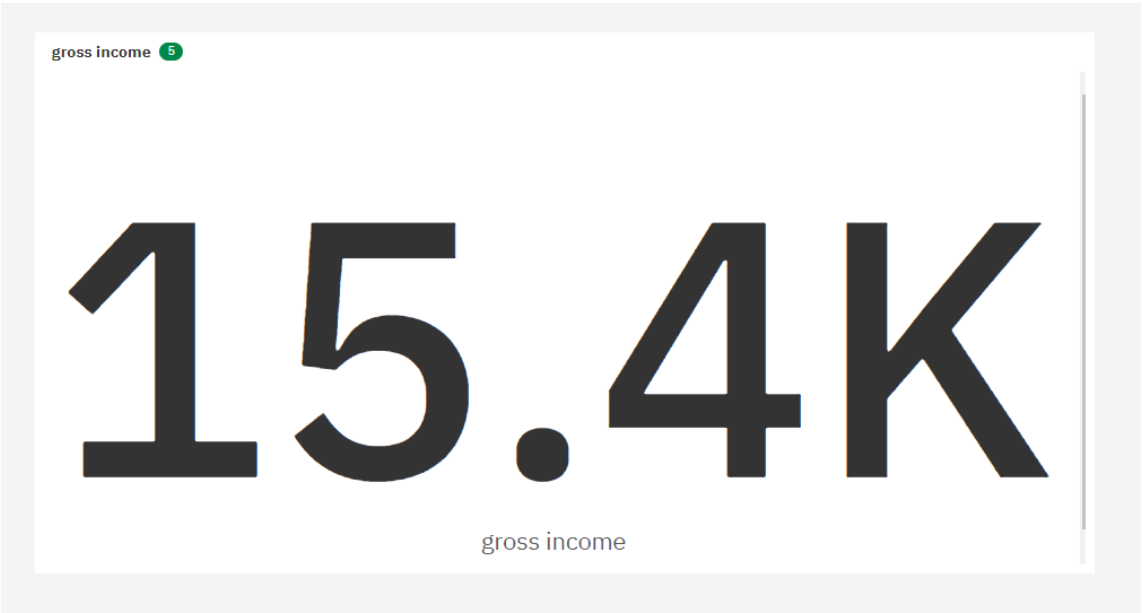
Grid

Relationships

Custom tables

Invoice ID	Branch	City	Customer type	Gender	Proc
750-67-8428	A	Yangon	Member	Female	H
226-31-3081	C	Naypyitaw	Normal	Female	E
631-41-3108	A	Yangon	Normal	Male	H
123-19-1176	A	Yangon	Member	Male	H
373-73-7910	A	Yangon	Normal	Male	S
699-14-3026	C	Naypyitaw	Normal	Male	E
355-53-5943	A	Yangon	Member	Female	E
315-22-5665	C	Naypyitaw	Normal	Female	H
665-32-9167	A	Yangon	Member	Female	H
692-92-5582	B	Mandalay	Member	Female	Fi

3.DATA EXPLORATION:

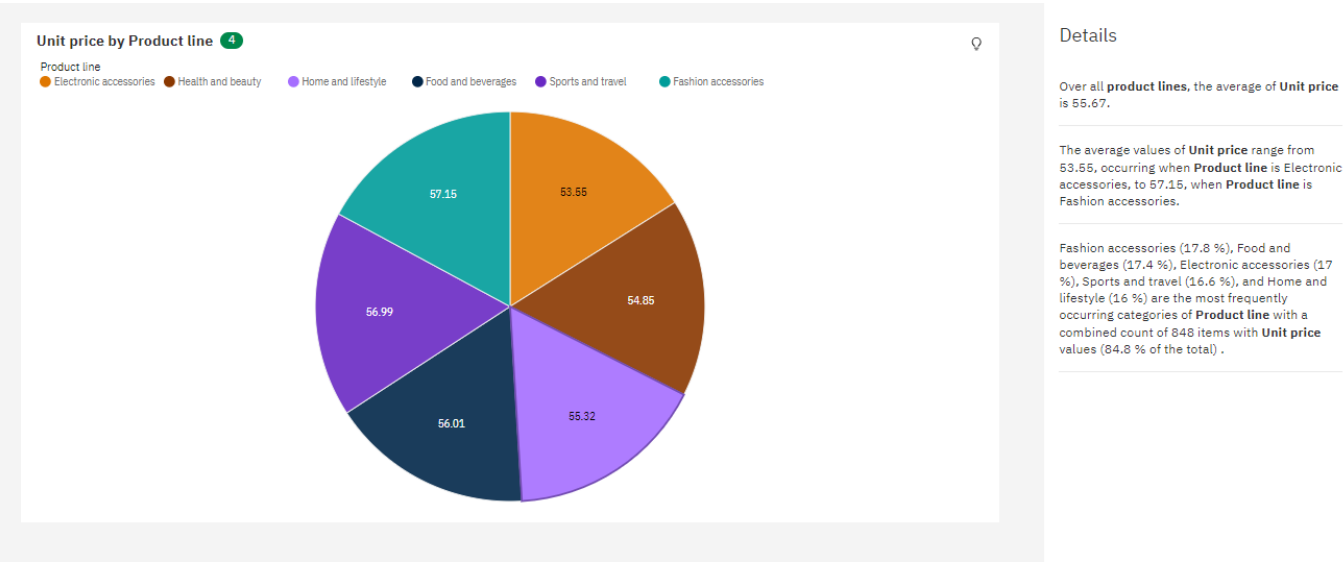
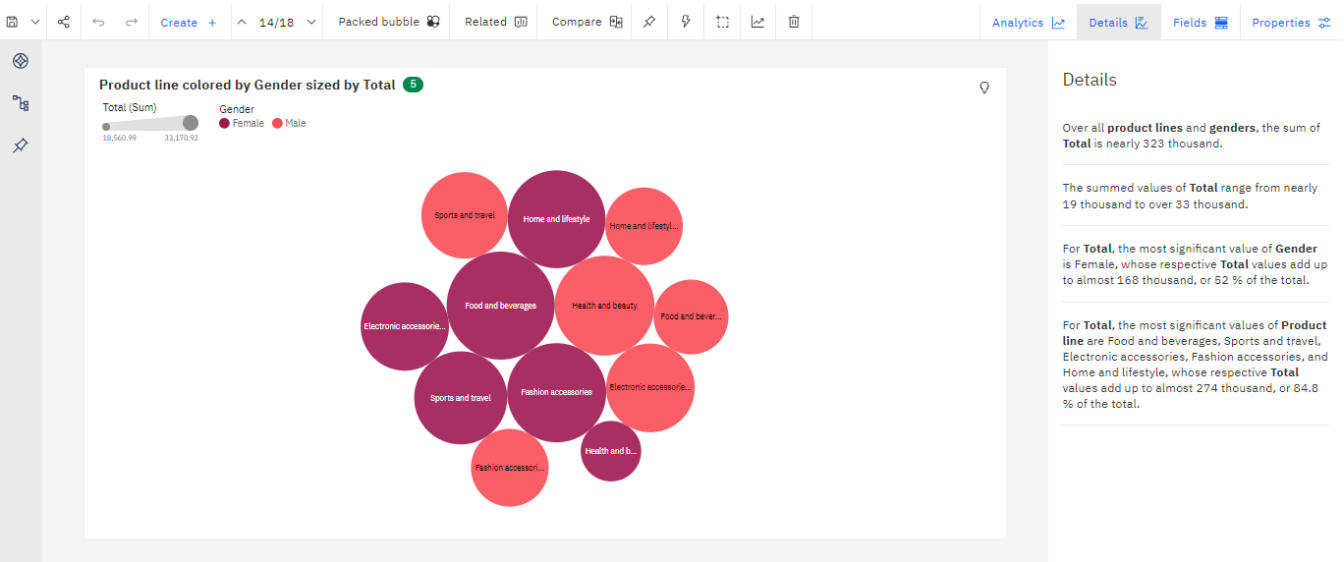


Details

Across all **payments** and **payments**, the sum of **gross income** is over fifteen thousand.

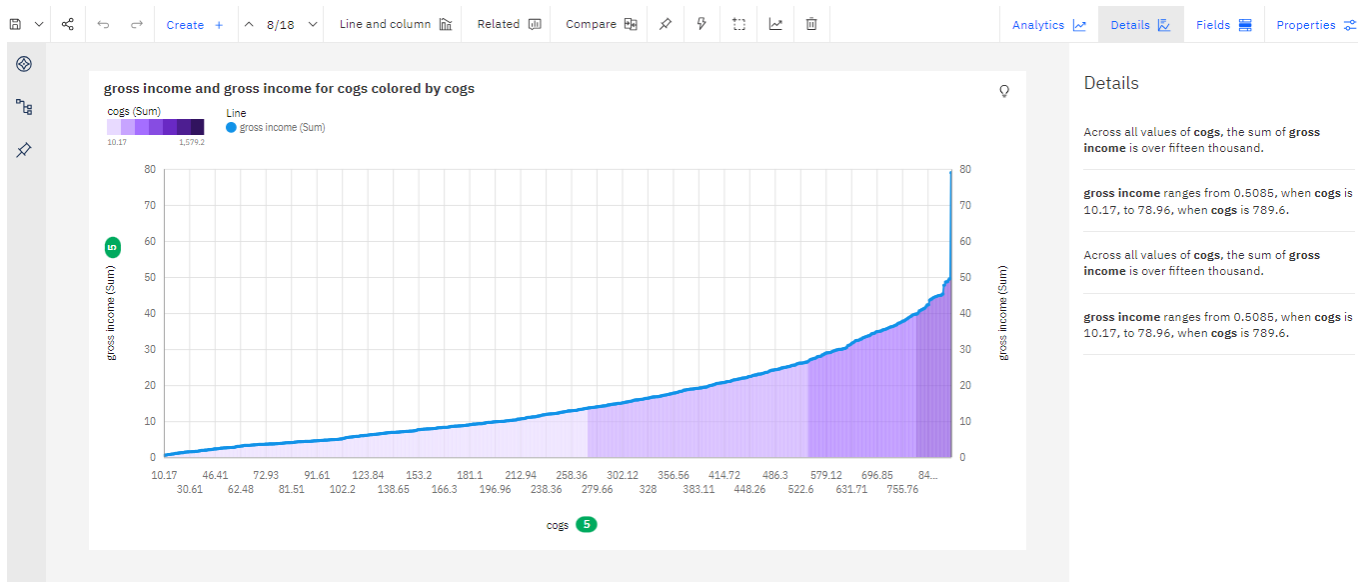
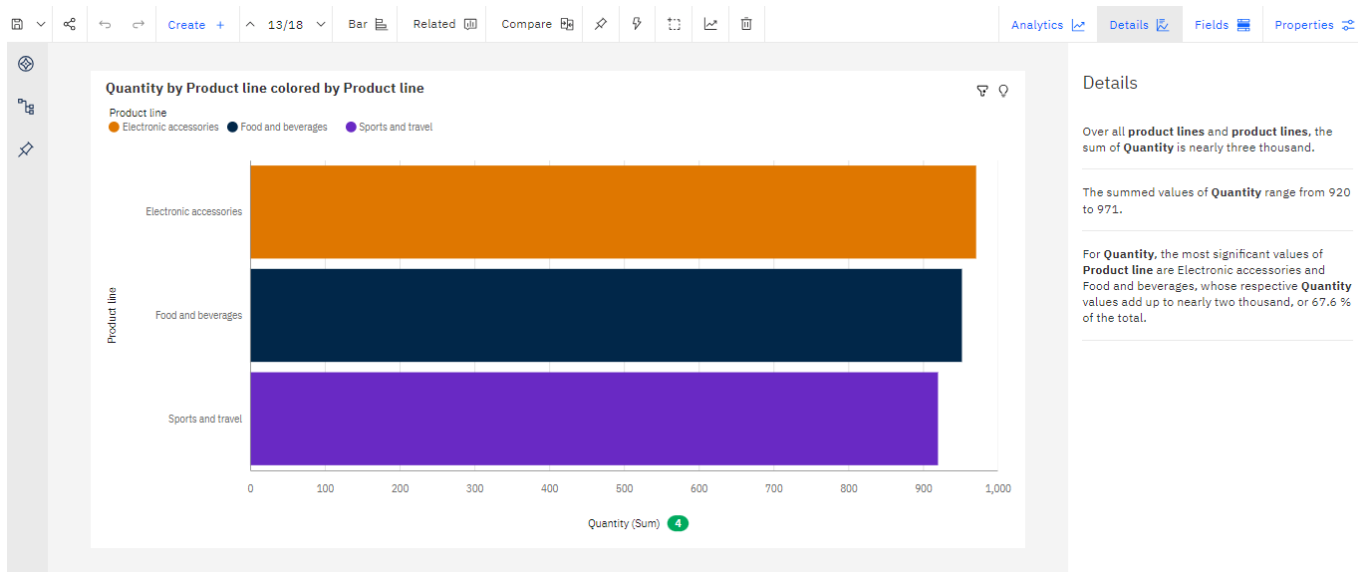
The summed values of **gross income** range from nearly five thousand to nearly 5500.

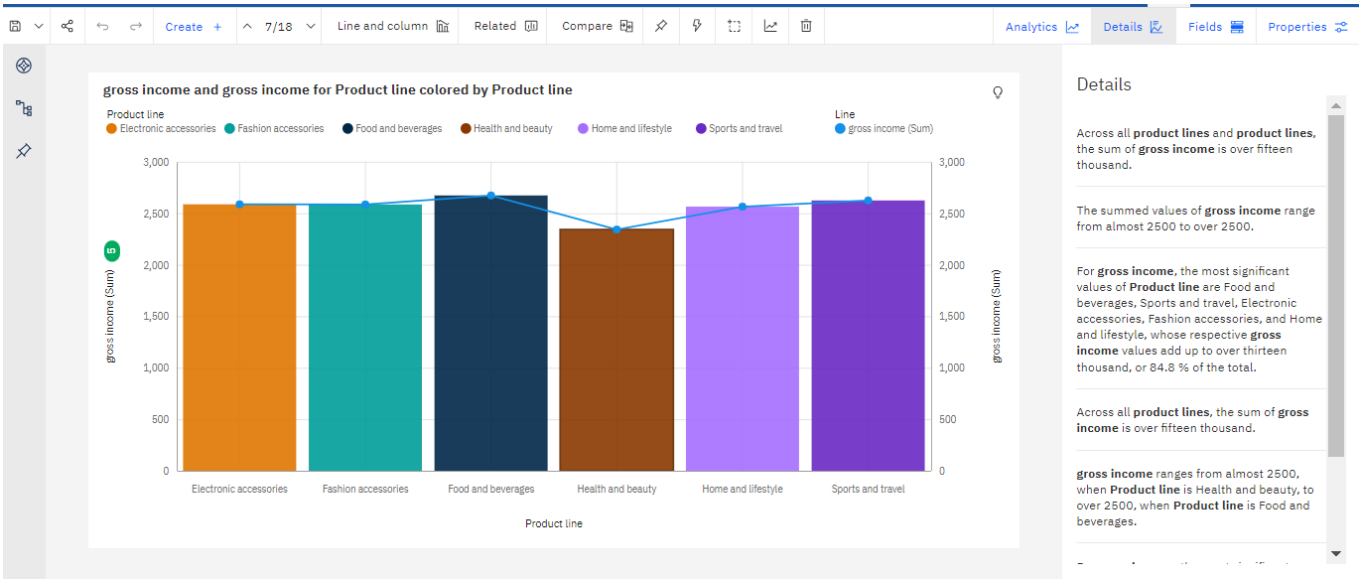
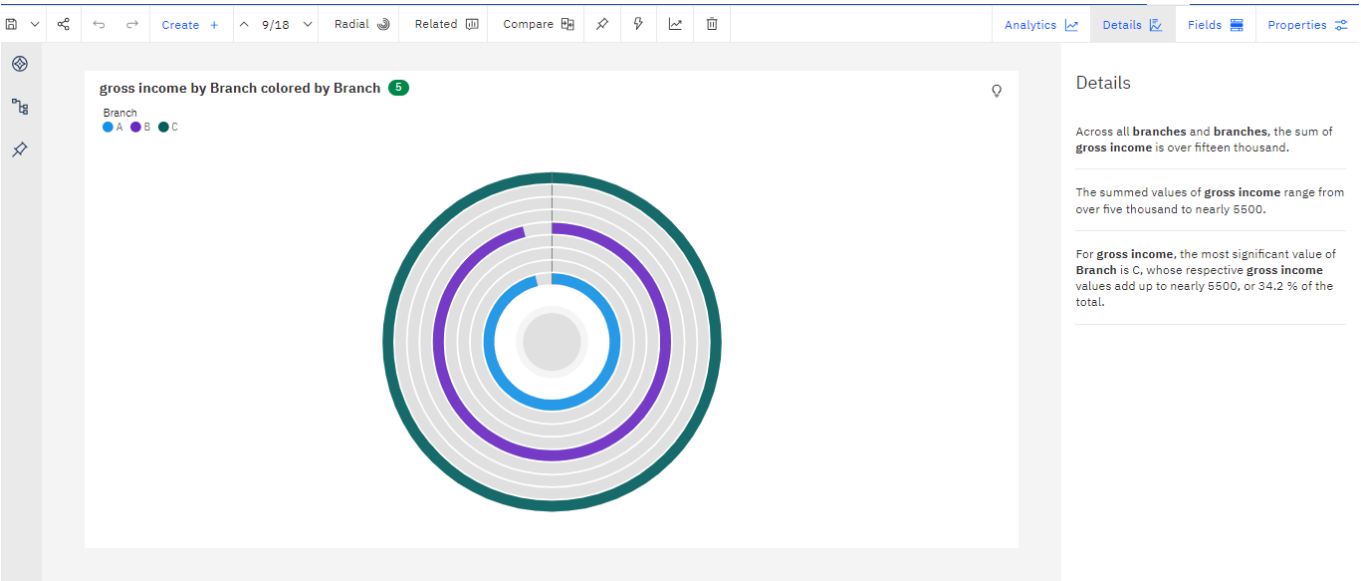
For **gross income**, the most significant values of **Payment** are Cash and Ewallet, whose respective **gross income** values add up to nearly eleven thousand, or 68.8 % of the total.



Product line and Quantity 4

Product line	Quantity
Electronic accessories	971
Food and beverages	952
Sports and travel	920
Home and lifestyle	911
Fashion accessories	902
Summary	4,656





gross income and Date with gross income and gross income for Branch

