

# SMARTBRIDGE – DATA ANALYTICS DA-1

21BPS1046

H KIRANCHANDRAN

## OUTPUTS:

IBM Cognos Analytics | \* New data module

Grid Relationships Custom tables

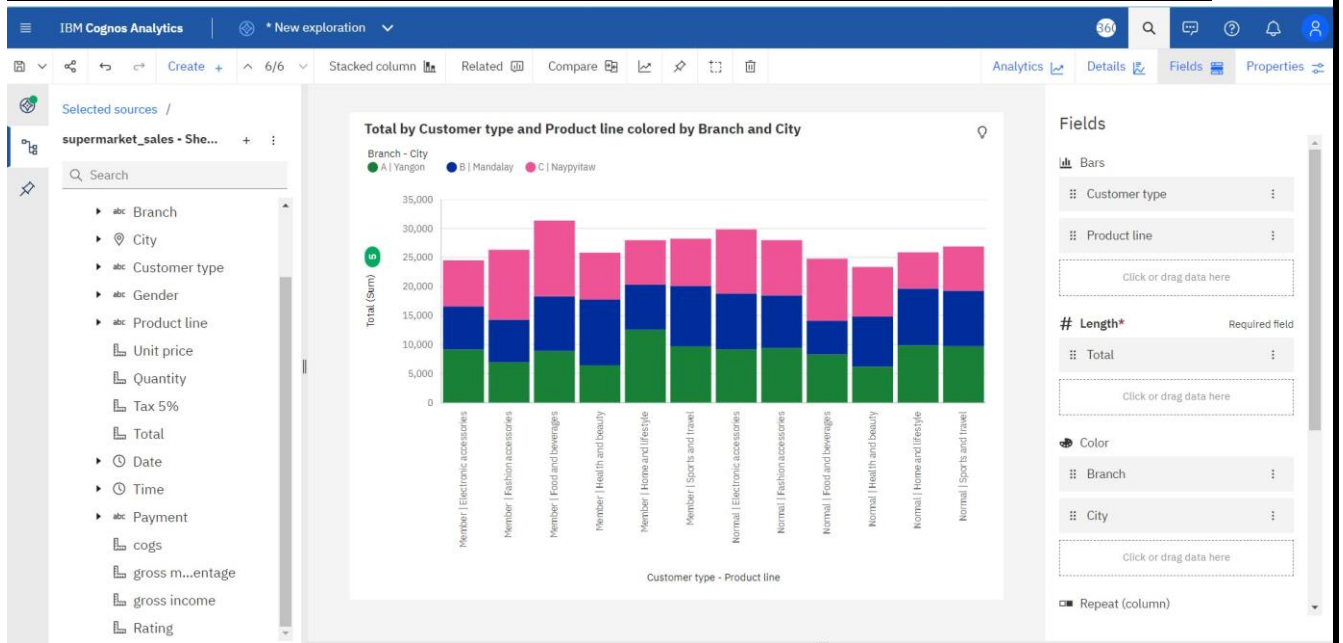
Search

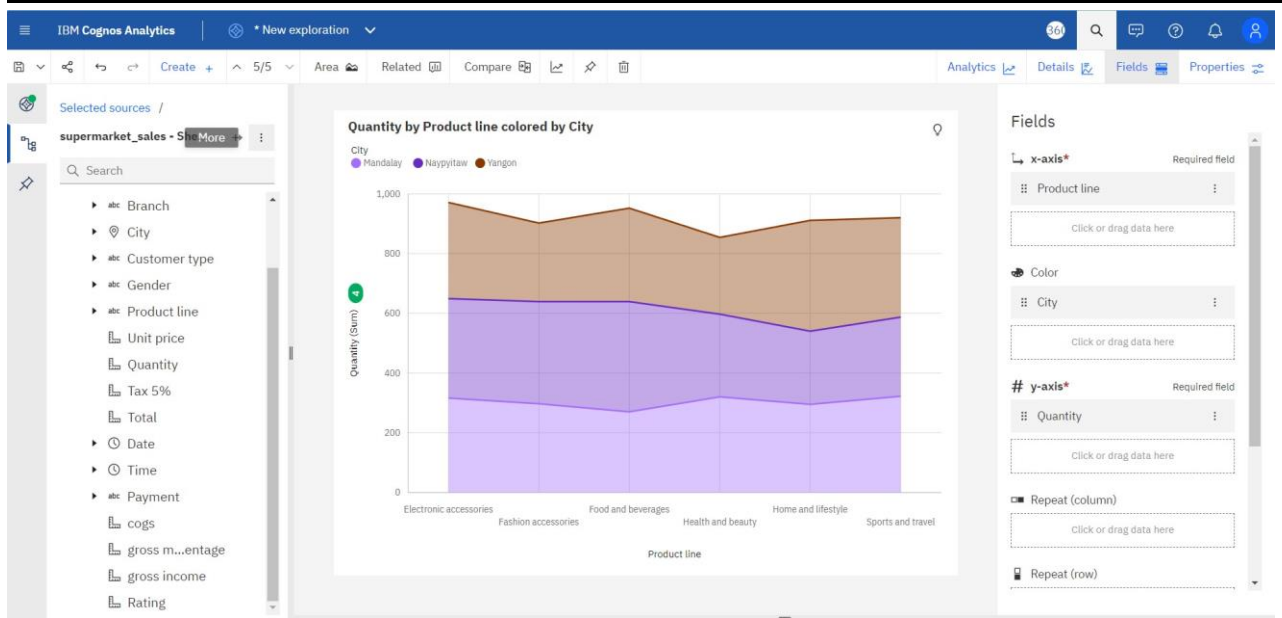
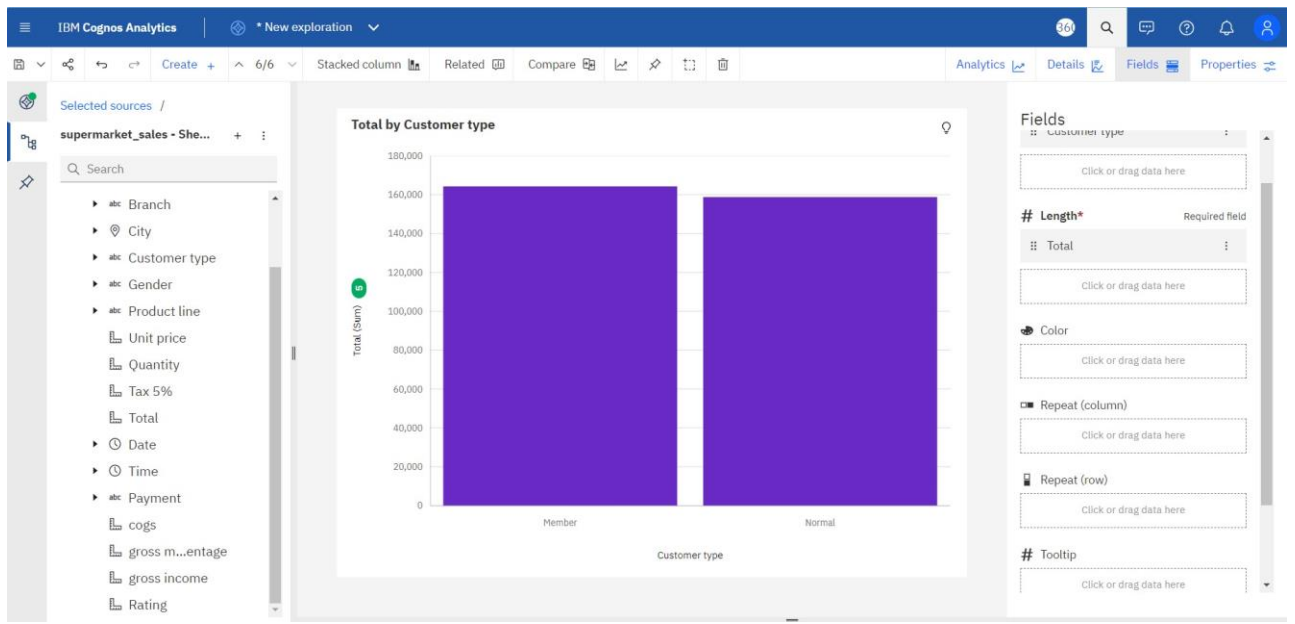
Invoice ID  
Branch  
City  
Customer type  
Gender  
Product line  
Unit price  
Quantity  
Tax 5%  
Total  
Date  
Time  
Payment  
cogs  
gross ma...centage  
gross income  
Rating

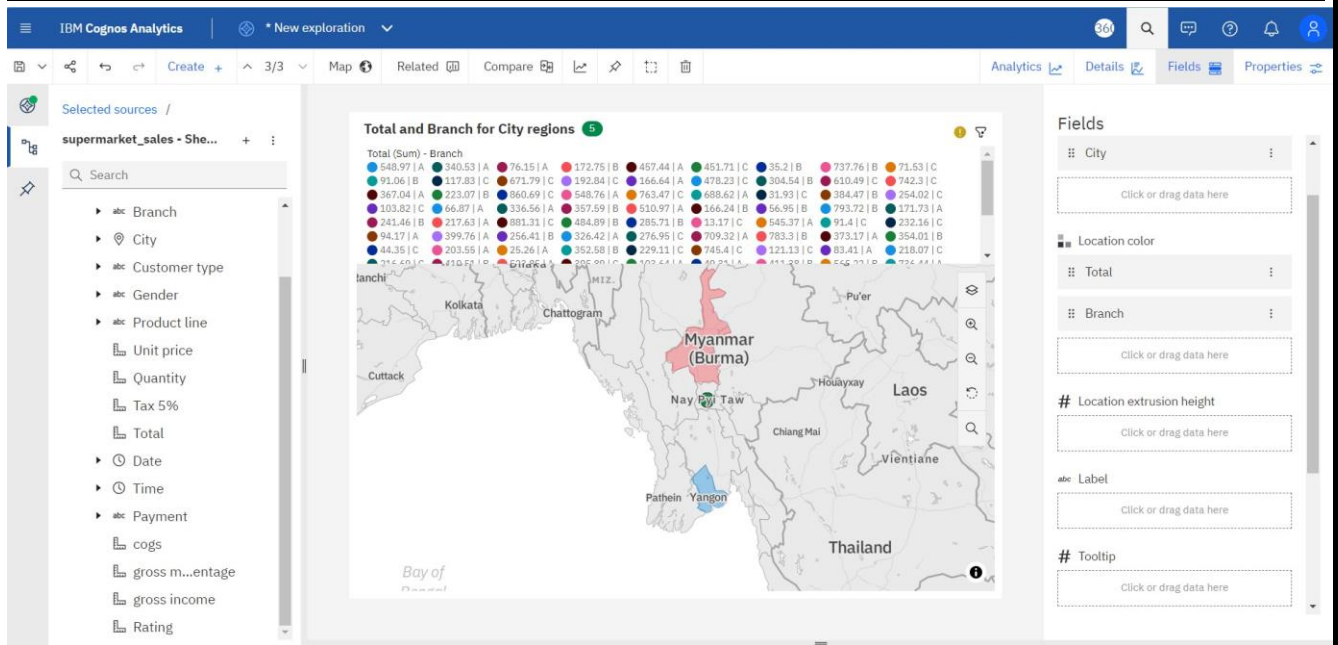
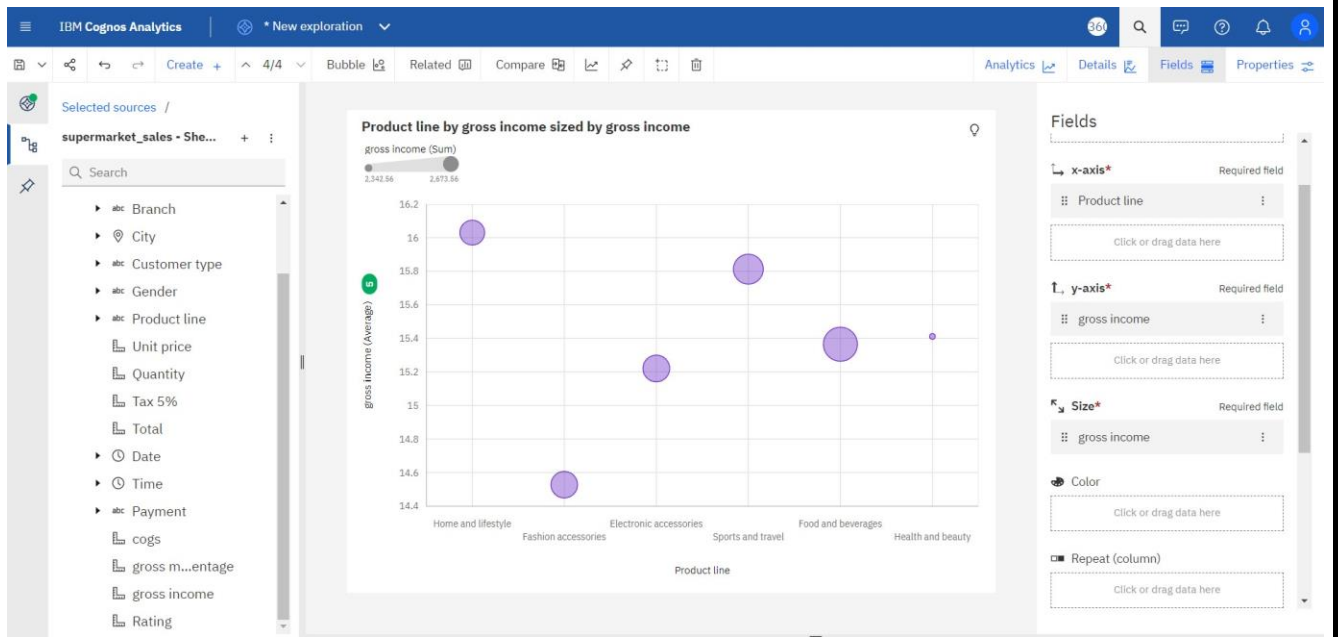
| Branch | City      | Customer type | Gender | Product line           | Unit price | Quant |
|--------|-----------|---------------|--------|------------------------|------------|-------|
| A      | Yangon    | Member        | Fem    | beauty                 | 74.69      | 7     |
| C      | Naypyitaw | Normal        | Fem    | accessories            | 15.28      | 5     |
| A      | Yangon    | Normal        | Male   | lifestyle              | 46.33      | 7     |
| A      | Yangon    | Member        | Male   | beauty                 | 58.22      | 8     |
| A      | Yangon    | Normal        | Male   | travel                 | 86.31      | 7     |
| C      | Naypyitaw | Normal        | Male   | accessories            | 85.39      | 7     |
| A      | Yangon    | Member        | Fem    | accessories            | 68.84      | 6     |
| C      | Naypyitaw | Normal        | Fem    | lifestyle              | 73.56      | 10    |
| A      | Yangon    | Member        | Fem    | Health and beauty      | 36.26      | 2     |
| B      | Mandalay  | Member        | Female | Food and beverages     | 54.84      | 3     |
| B      | Mandalay  | Member        | Female | Fashion accessories    | 14.48      | 4     |
| B      | Mandalay  | Member        | Male   | Electronic accessories | 25.51      | 4     |
| A      | Yangon    | Normal        | Female | Electronic accessories | 46.95      | 5     |

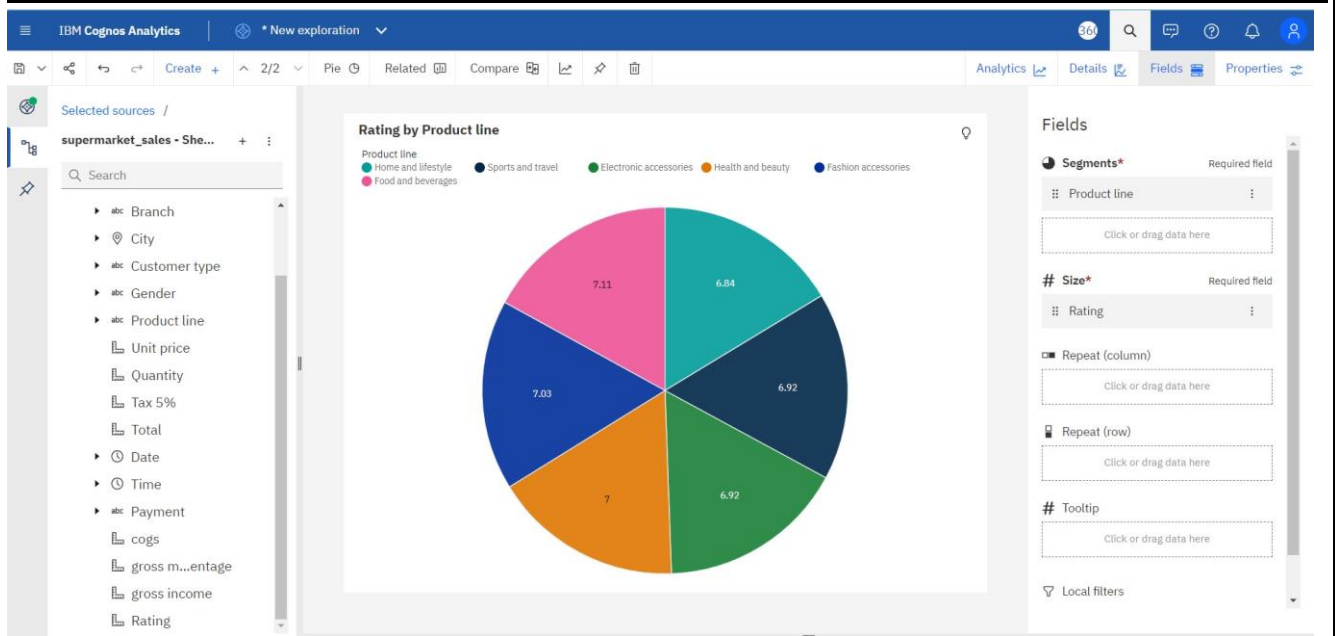
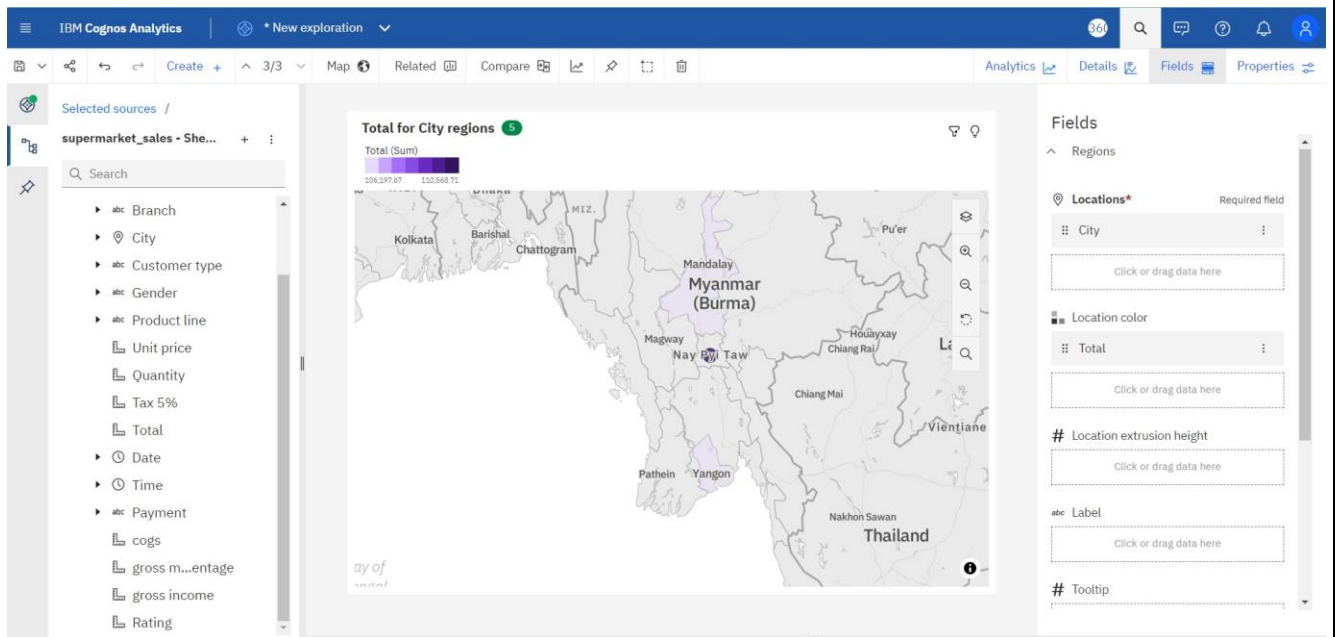
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Create navigation path...  
Split...  
Hide from users  
Remove  
Format data...  
Clean...  
Sort descending  
Sort ascending  
Properties

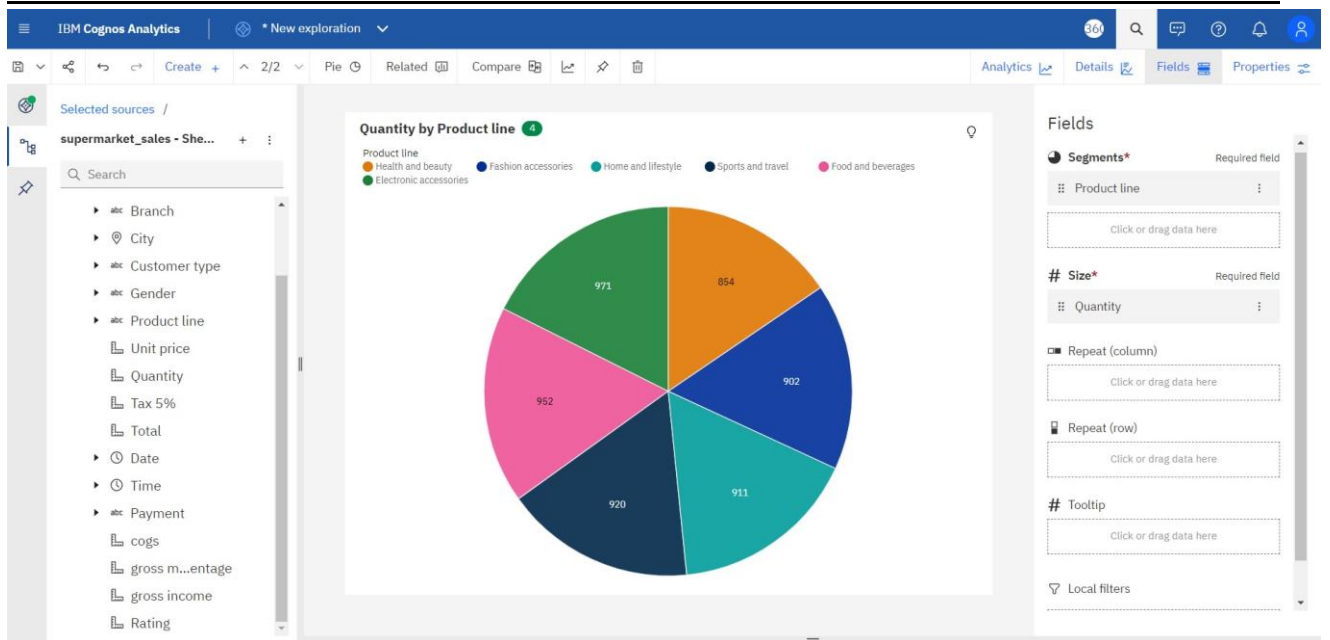
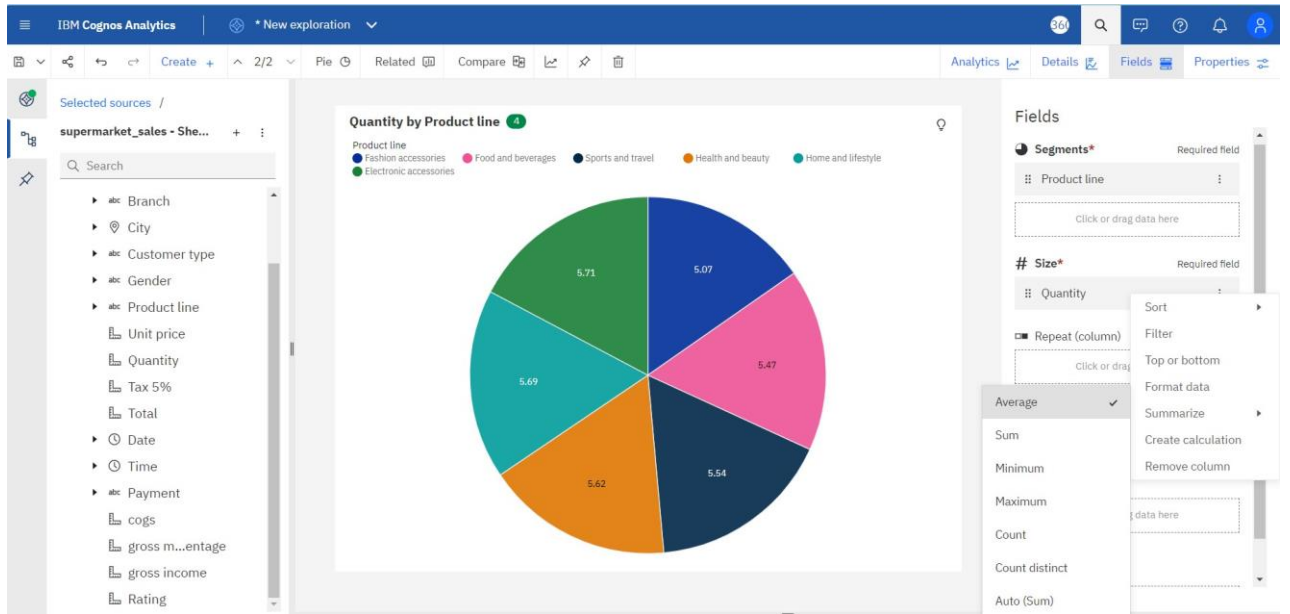
33°C Rain showers 17:39 03-09-2023

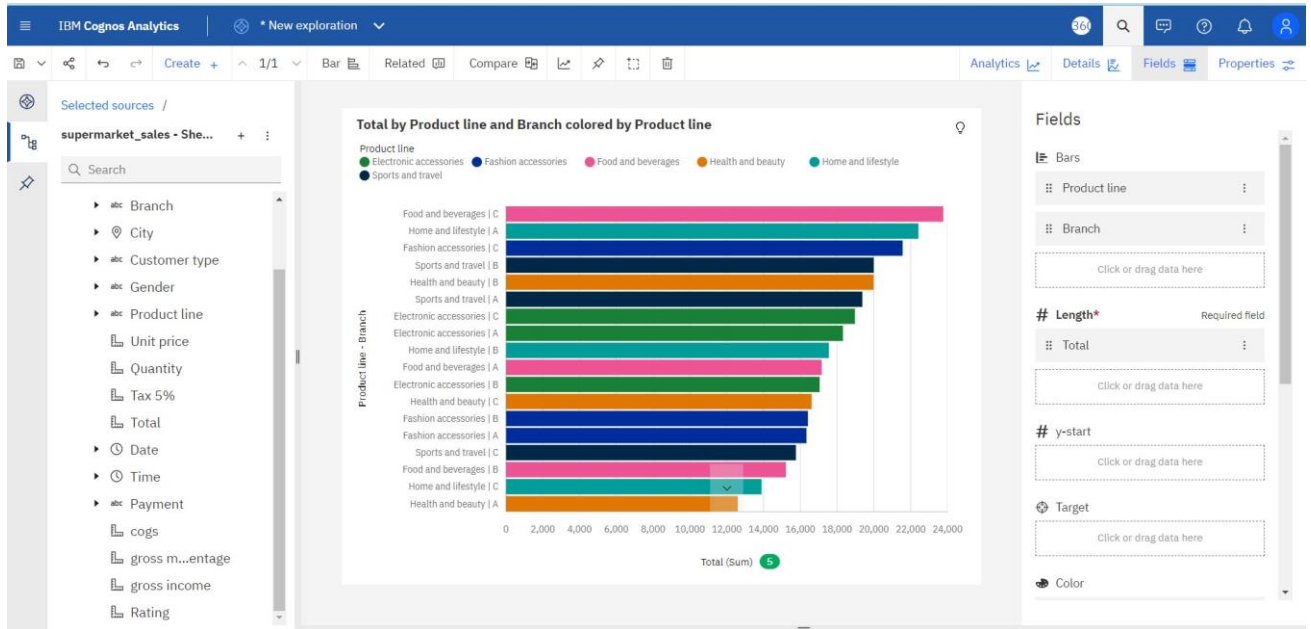
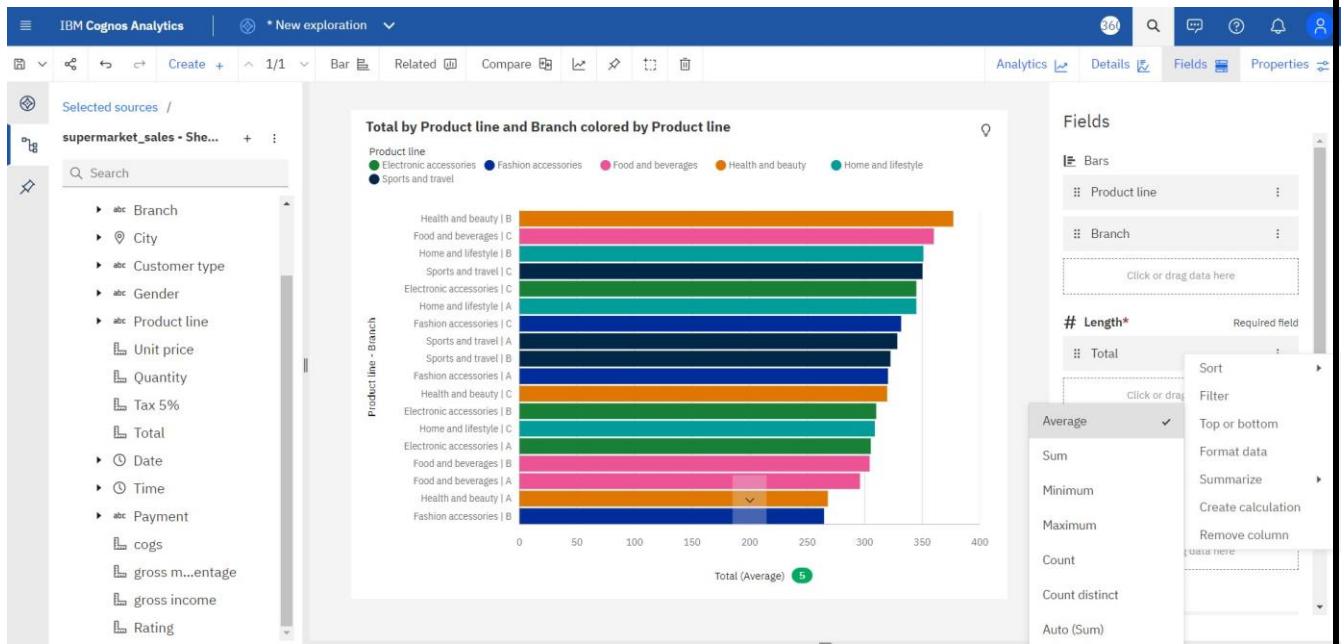




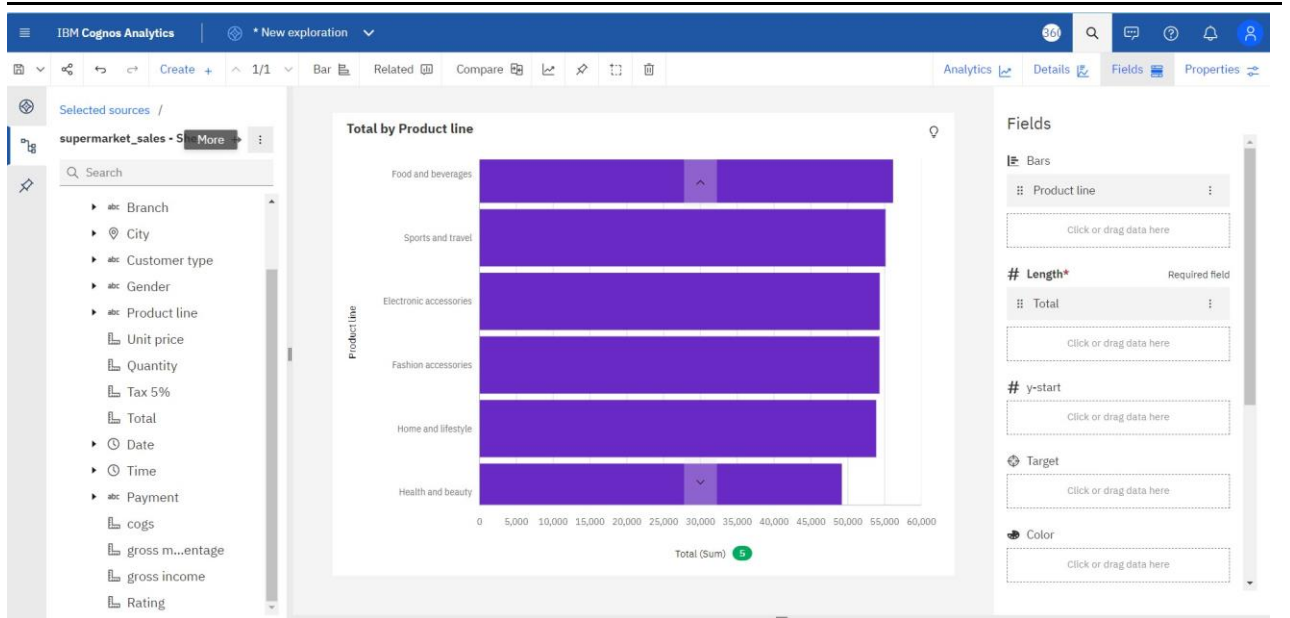
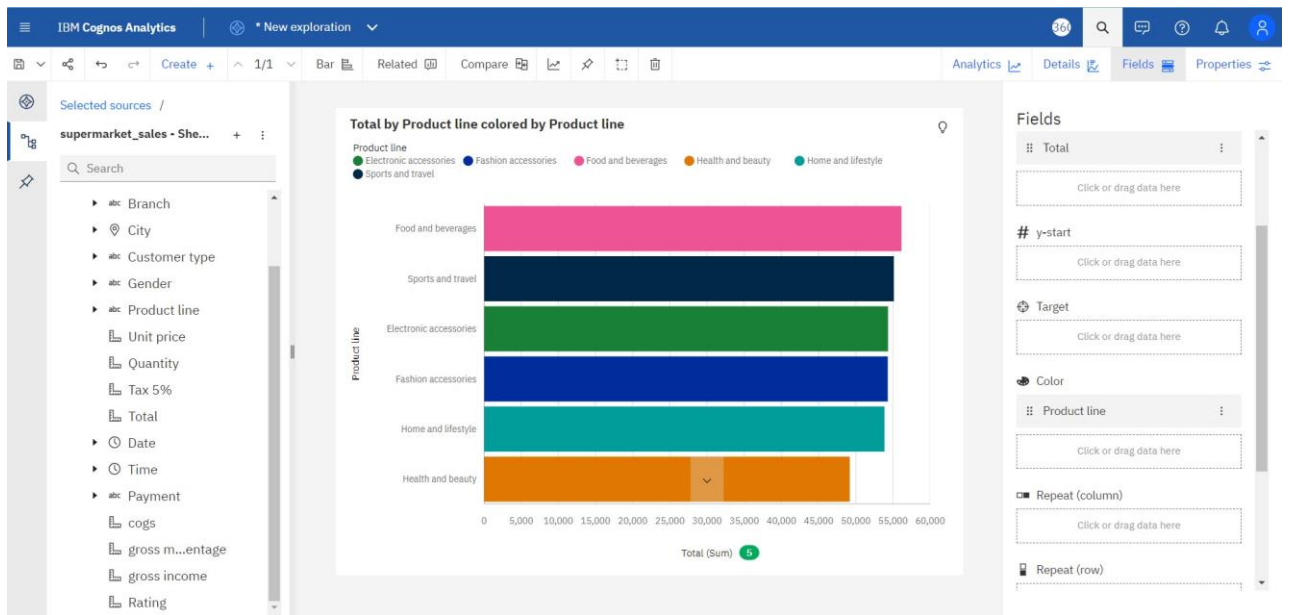


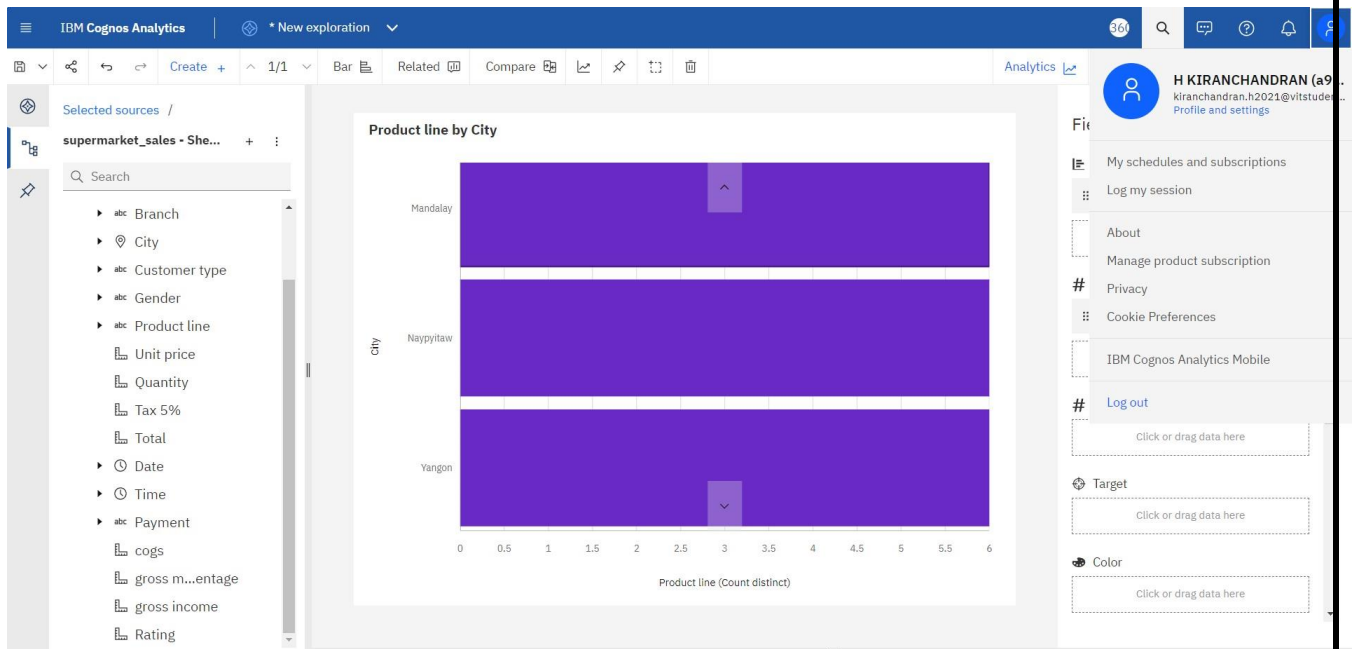












IBM Cognos Analytics | \* New data module

Data module

Search

supermark...heet1.csv

- Row Id
- Invoice ID
- Branch
- City
- Customer type
- Product line
- Unit price
- Quantity
- Tax 5%
- Total
- Date
- Time
- Payment
- cogs
- gross ma...centage
- gross income

Grid Relationships Custom tables

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

Properties