# **ASSIGNMENT-1**

- By: Peetha Soma Tejaswi

Reg. no: 21bcb7133

**Campus: VIT AP** 

#### 1. Pie Chart

Fields ->

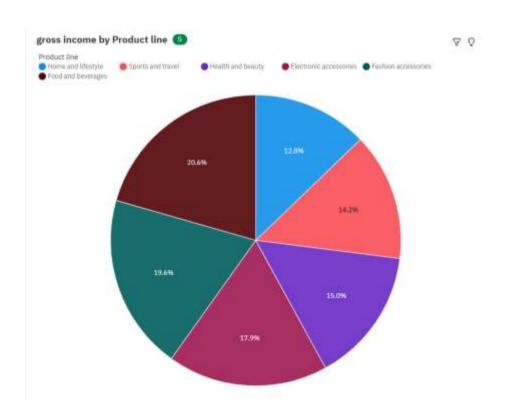
Segment: product line

Size: gross income

Local filters: month -> 2

Properties ->

turn on display%



### 2. Bar Chart

Fields ->

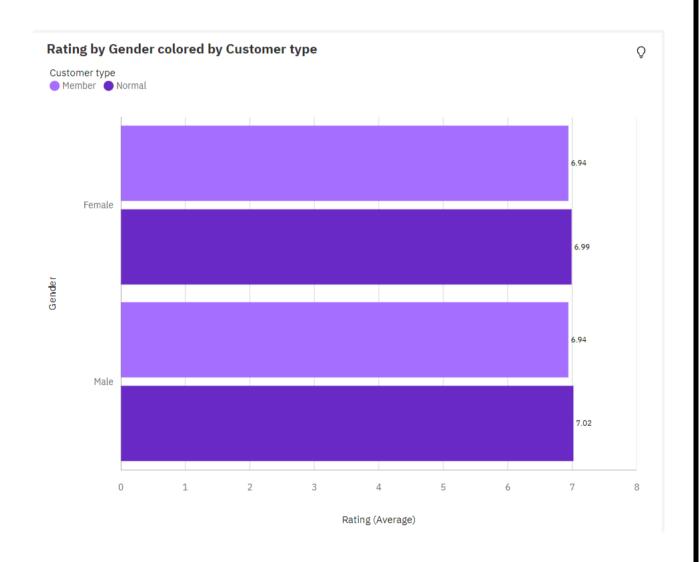
Bars: gender

Length: rating

Color: customer type

Properties ->

Turn on show value labels



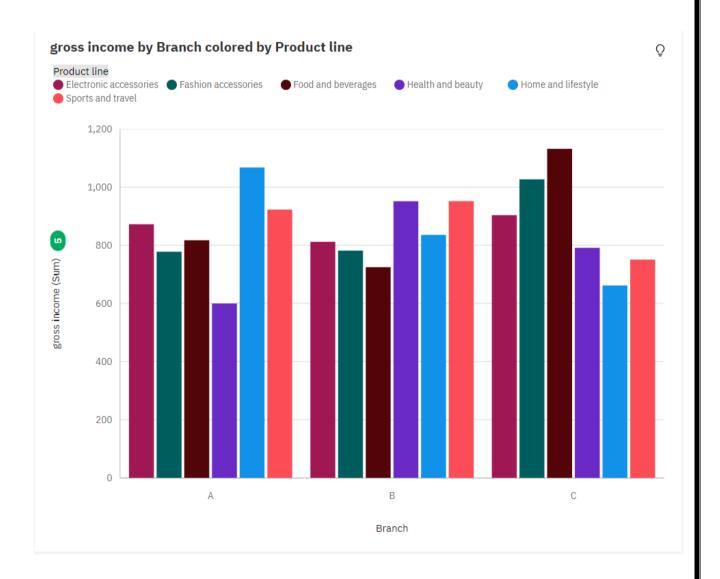
### 3. Column Chart

Fields ->

Bars: branch

Length: gross income

Color: product line



## 4. Heat Map Chart

Felids ->

Rows: branch

Columns: product line

Heat: gross income

Size: quantity



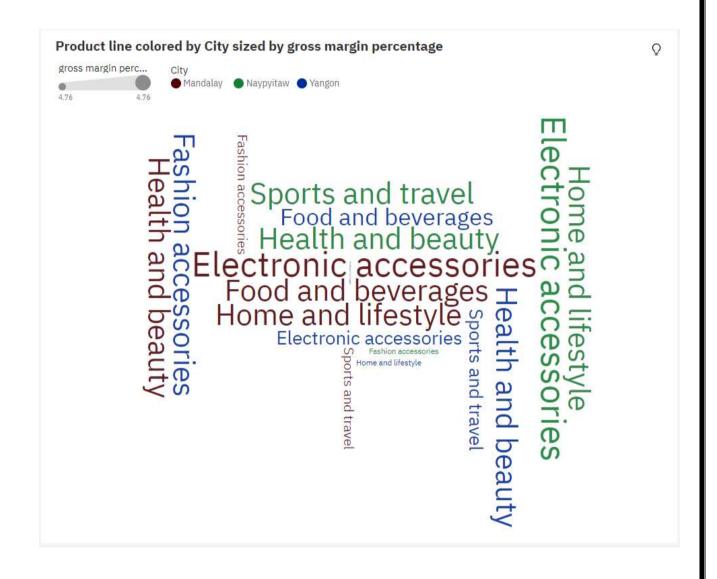
#### 5. Word Cloud Chart

Fields ->

Words: product line

Size: gross margin percentage

Color: city

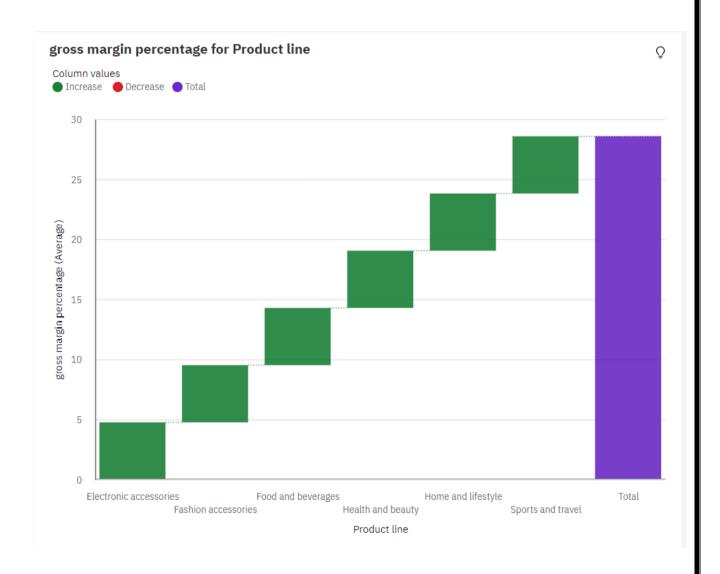


## 6. Waterfall Chart

Fields ->

X axis: product line

Y axis: gross margin percentage



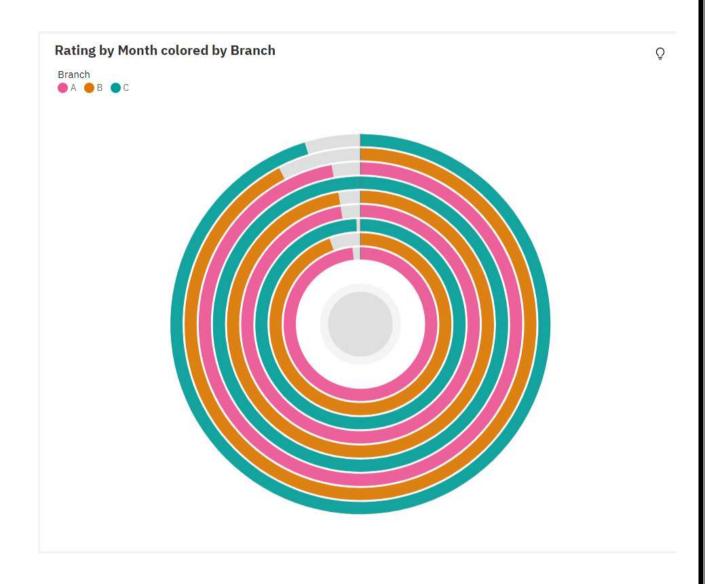
## 7. Radial Chart

Fields ->

Bars: month

Length: rating

Color: branch



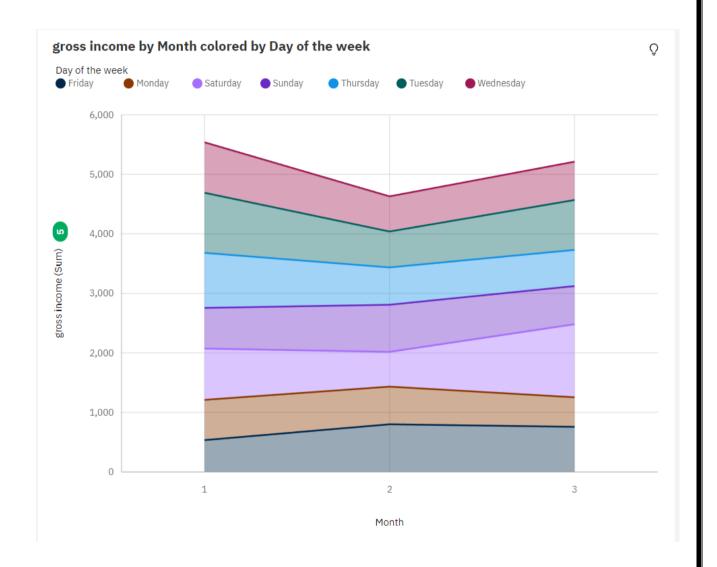
### 8. Area Chart

Felids ->

x-axis: month

y-axis: gross income

color: day of the week



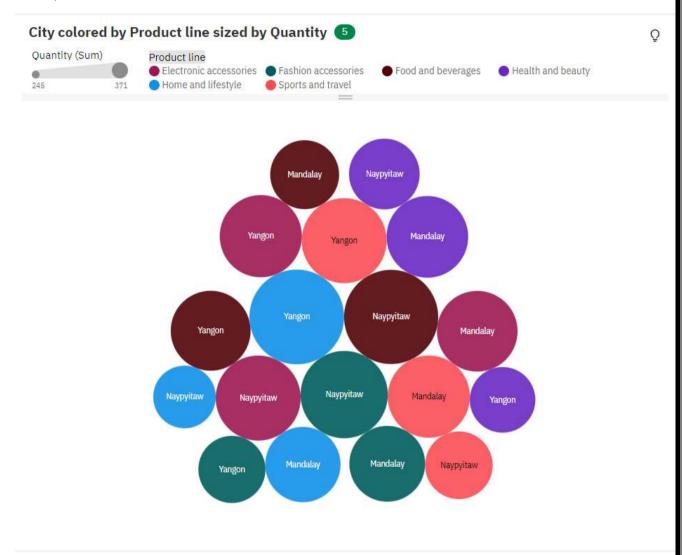
#### 9. Packed Bubble Chart

Felids ->

Bubbles: city

Size: quantity

Color: product line



### 10. Tree Map Chart

Area hierarchy: product line and branch

Size: gross income

Heat: gross margin percentage

