DATA ANALYTICS WITH TABLEAU

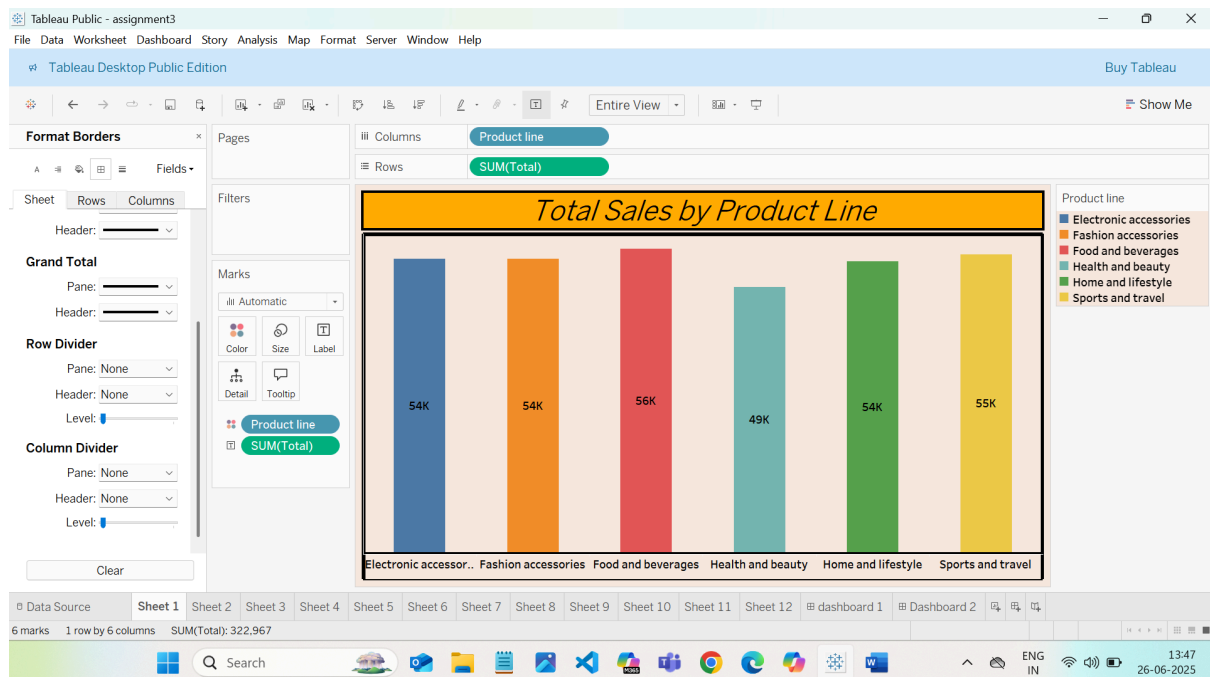**ASSIGNMENT1**

BAR CHART:

TITLE: Total sales by product line

COLUMNS: product line

ROWS: SUM(Total)

COLOR: product line

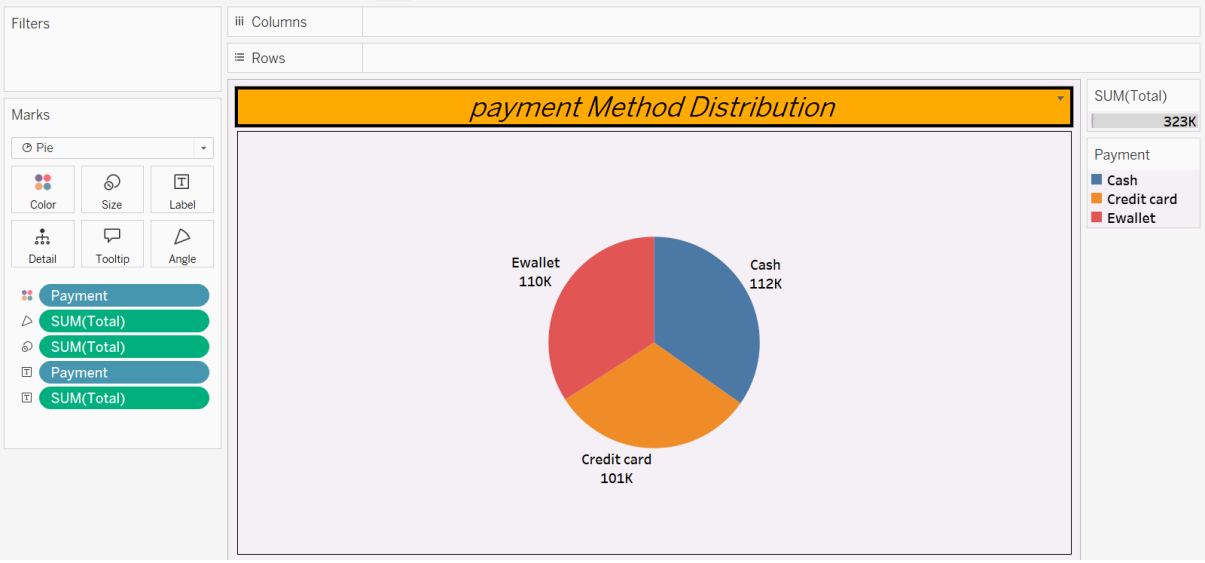**LABEL: SUM(Total)**

PIE CHART:

TITLE: Payment method distribution

COLOR: payment

ANGLE: **SUM(Total)**

SIZE: **SUM(Total)**

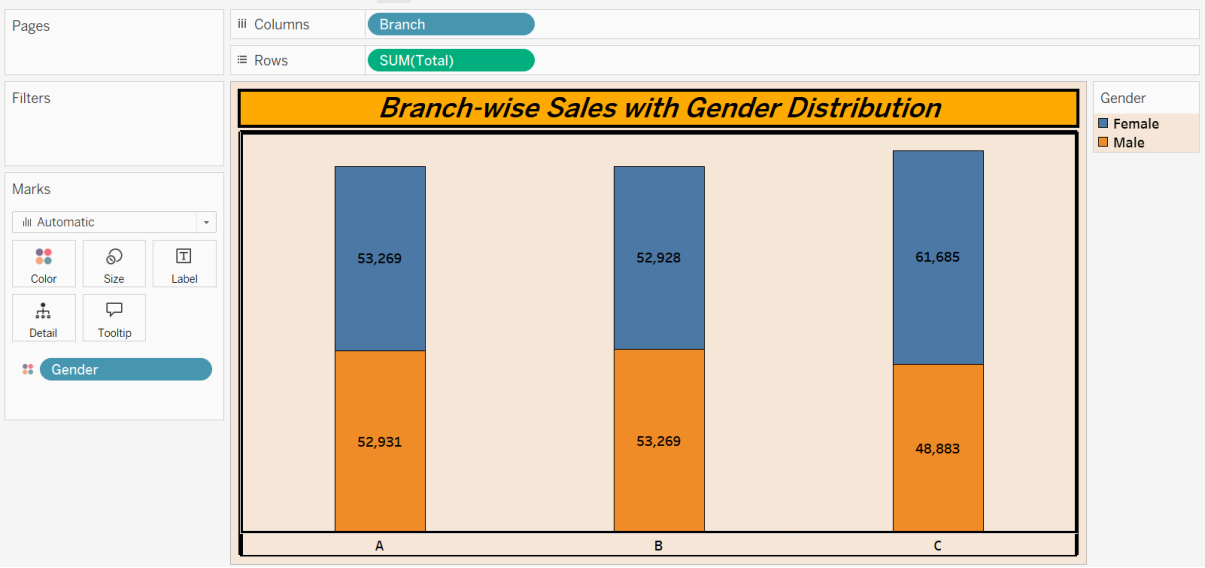LABEL: **SUM(Total),** payment

Stacked Bar Chart:

Title: ***Branch-wise Sales with Gender Distribution***
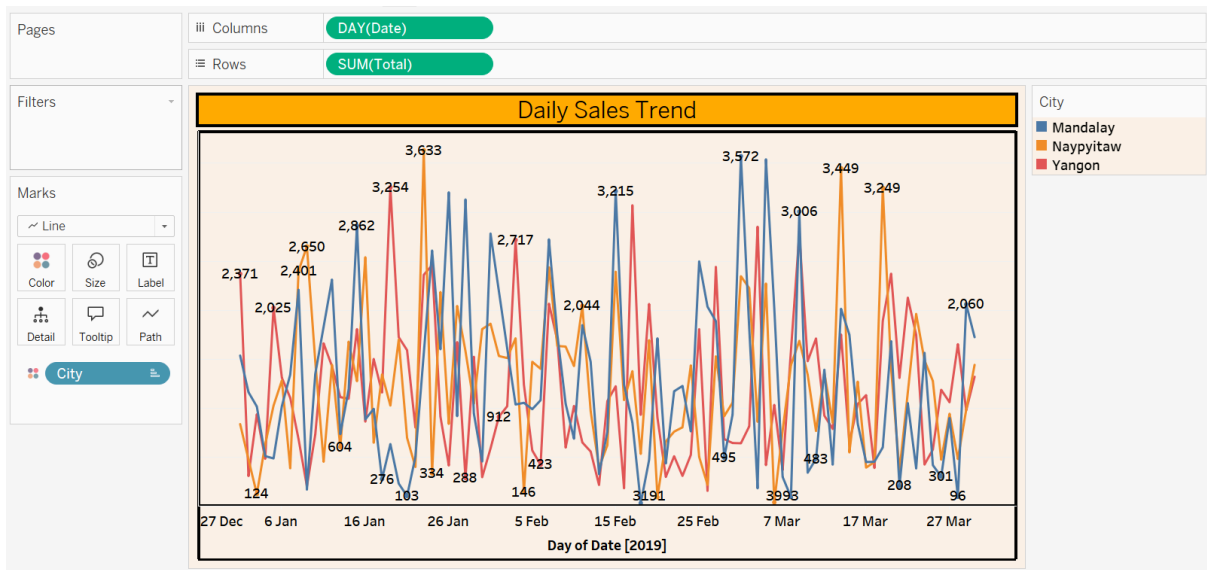
Columns: branch

Rows: **SUM(Total)**

Color:gender

Line Chart:

Title: Daily Sales Trend

Columns: DAY(date)

Rows:SUM(total)

Color:city

Columns   DAY(Date)

Rows   SUM(Total)

Daily Sales Trend

3,633
3,254
2,862
2,650
2,401
2,371
2,025
2,717
2,044
3,215
3,572
3,449
3,249
3,006
2,060
912
604
276
334 288
423
495
483
208
301
124
103
146
3191
3993
96

27 Dec   6 Jan   16 Jan   26 Jan   5 Feb   15 Feb   25 Feb   7 Mar   17 Mar   27 Mar

Day of Date [2019]

City
■ Mandalay
■ Naypyitaw
■ Yangon

Bubble Chart:

Title: *Gross Income by Product Line (Bubble Chart)*

Size: SUM(quantity)

Label: product line

Color: SUM(gross income)

Columns

Rows

Gross Income by Product Line (Bubble Chart)

SUM(Gross Income)

2,342.6   2,673.6

Health and beauty

Home and lifestyle

Electronic accessories

Fashion accessories

Sports and travel

Food and beverages