

# ASSIGNMENT – 2

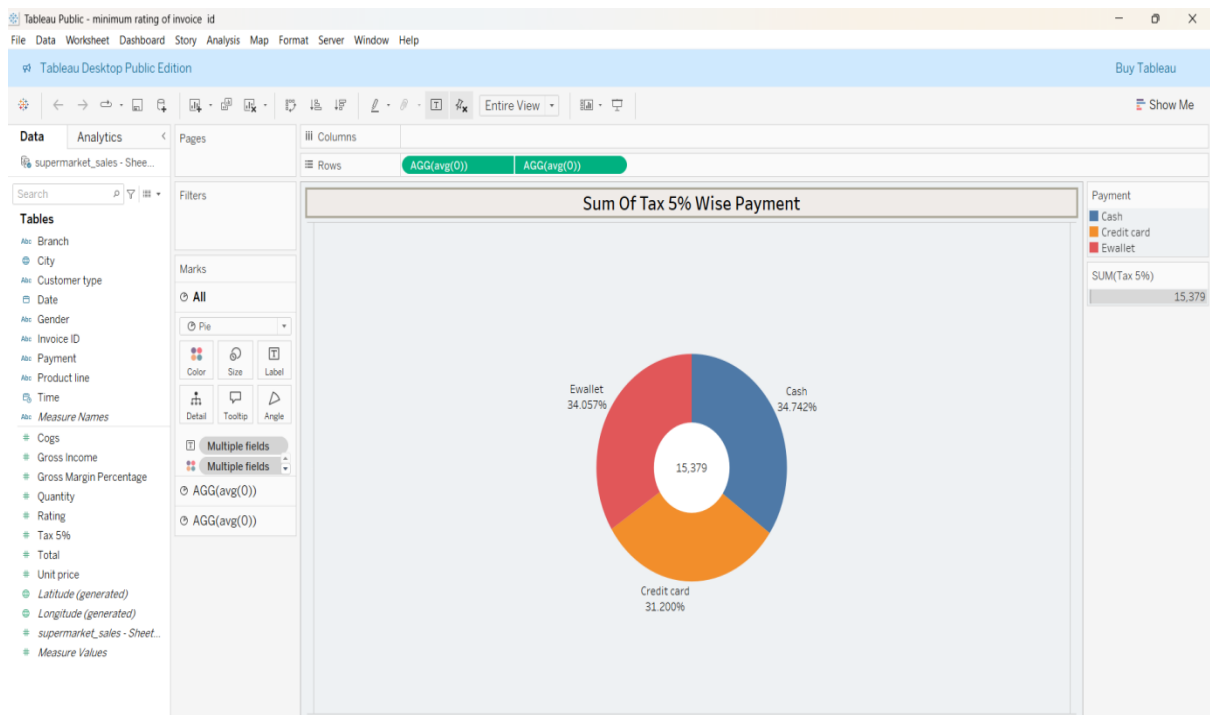
## 1) DONUT CHART:

Title- Sum of Tax 5% wise Payment

Create a Pie Chart with Column as Payment and Rows with Tax 5%.

In Rows pill type AVG(0) and click on Enter, Repeat it One more time  
Remove all the pills from 2nd AGG(AVG(0)) in Marks section.

Go to Second AGG(AVG(0)) in Rows and have a Right Click on it. Then, select dual axis and Add White Color in 2nd AGG(AVG(0)) in Marks section.



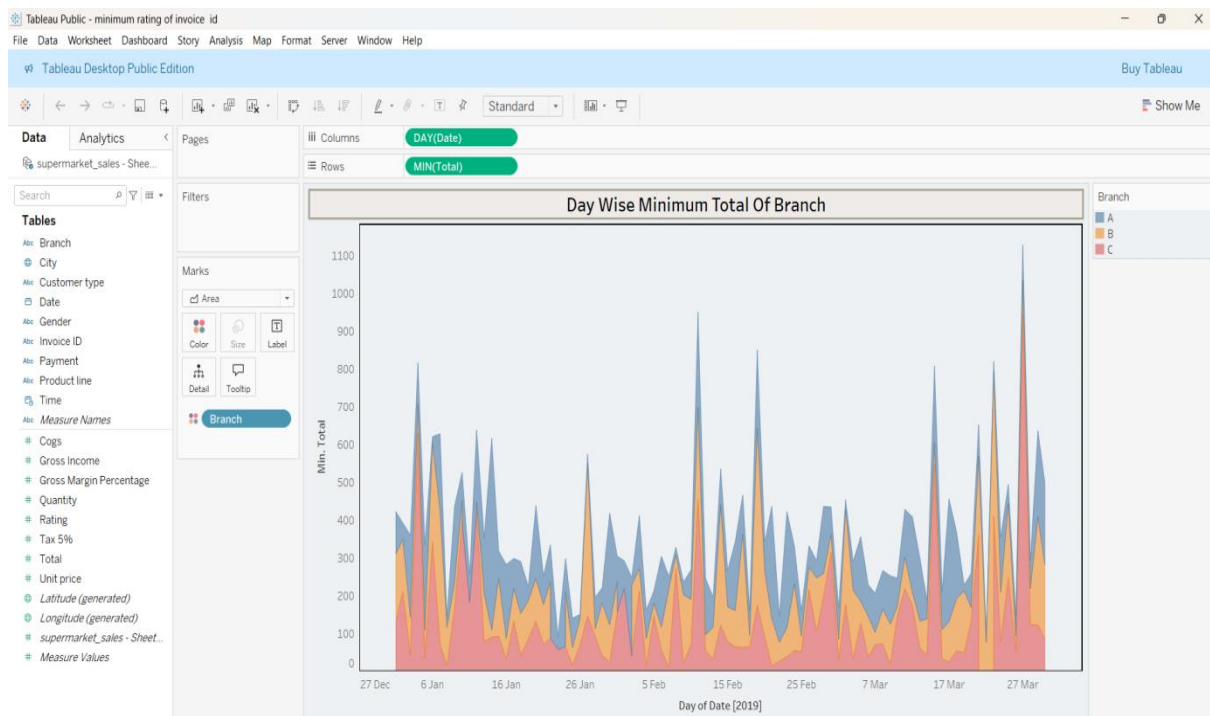
## 2) AREA CHART:

Title- Day wise Minimum Total of Branch

Column- DAY (Date)

Row- MIN (Total)

Color- Branch



### 3) TEXT TABLE:

Title- Time wise Payment of Branch

Column- HOUR (Time)

Row- Branch, Payment

Label (Text)- SUM (Total)

Click on Analysis >>> Totals >>> Select the options “Show grand row totals & Show grand column totals”.

Tableau Desktop Public Edition

Columns: HOUR(Time)

Rows: Branch, Payment

Time Wise Payment Of Branch

Branch	Payment	10	11	12	13	14	15	16	17	18	19	20
A	Cash	5K	4K	2K	4K	2K	5K	2K	5K	2K	3K	2K
	Credit card	2K	4K	4K	3K	3K	3K	4K	3K	3K	2K	1K
	Ewallet	4K	3K	3K	4K	4K	3K	5K	2K	2K	5K	3K
B	Cash	3K	4K	4K	3K	5K	2K	2K	2K	4K	3K	3K
	Credit card	3K	3K	3K	3K	4K	5K	0K	4K	3K	7K	2K
	Ewallet	3K	3K	2K	5K	3K	3K	2K	1K	3K	6K	3K
C	Cash	7K	5K	3K	8K	2K	3K	2K	2K	3K	4K	4K
	Credit card	2K	1K	3K	3K	4K	3K	2K	2K	3K	4K	3K
	Ewallet	3K	2K	2K	2K	3K	4K	6K	4K	4K	5K	3K

#### 4) HIGHLIGHTED TABLE:

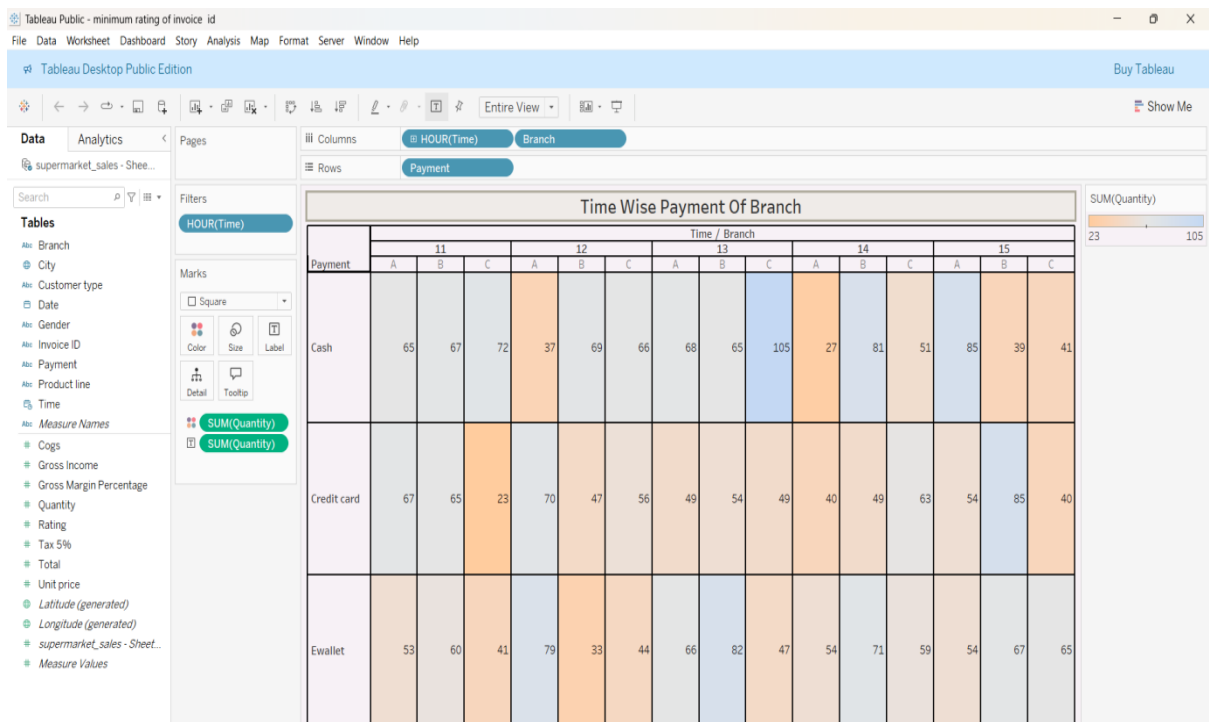
Title- Time wise Payment of Branch

Column- HOUR (Time)

Row- Payment

Color- SUM(Quantity)

Label- SUM (Quantity)



## 5) WORDCLOUD:

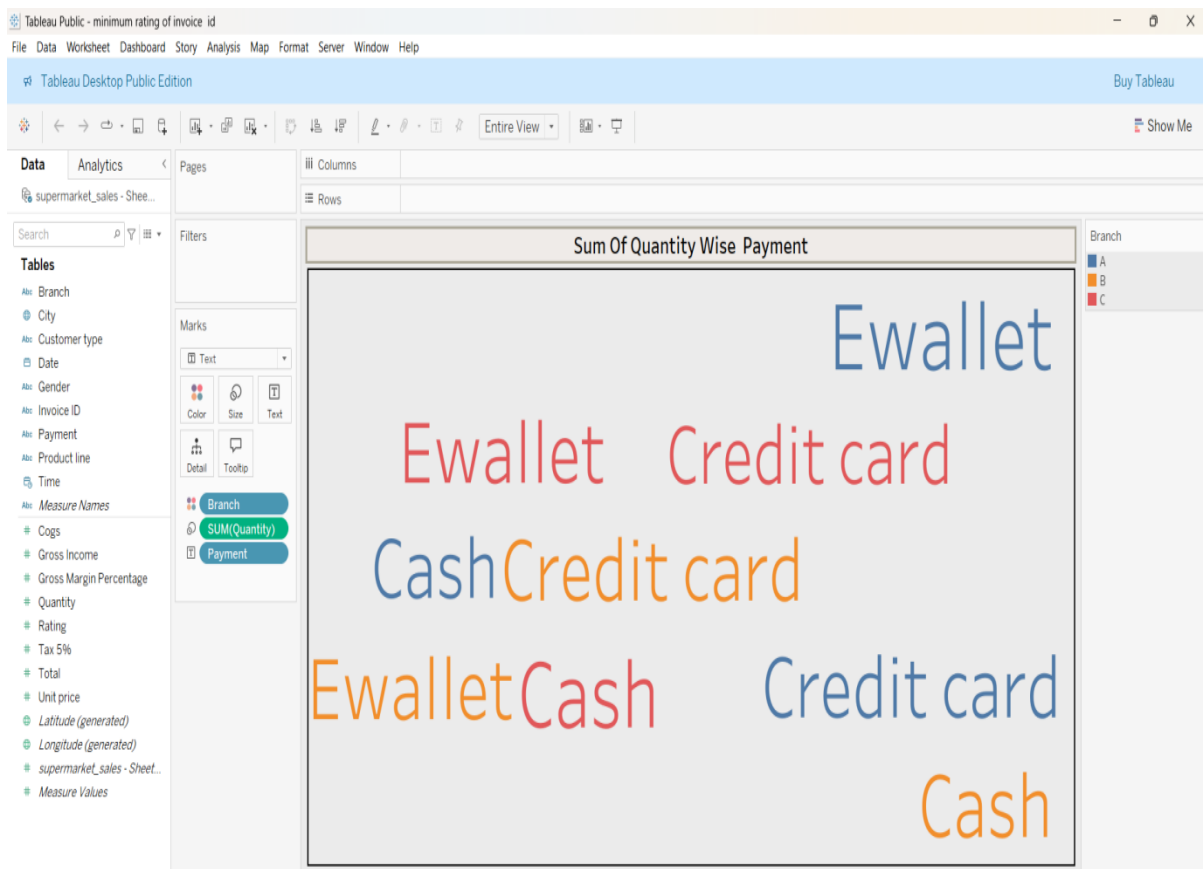
Title- Sum of Quantity wise Payment

Color- Branch

Size- SUM(Quantity)

Label- Payment

Change the chart type to Text in Marks Section.



## 6) FUNNEL CHART:

Title- Sum of Tax 5% of Payment

Columns- Payment

Rows- SUM (Total)

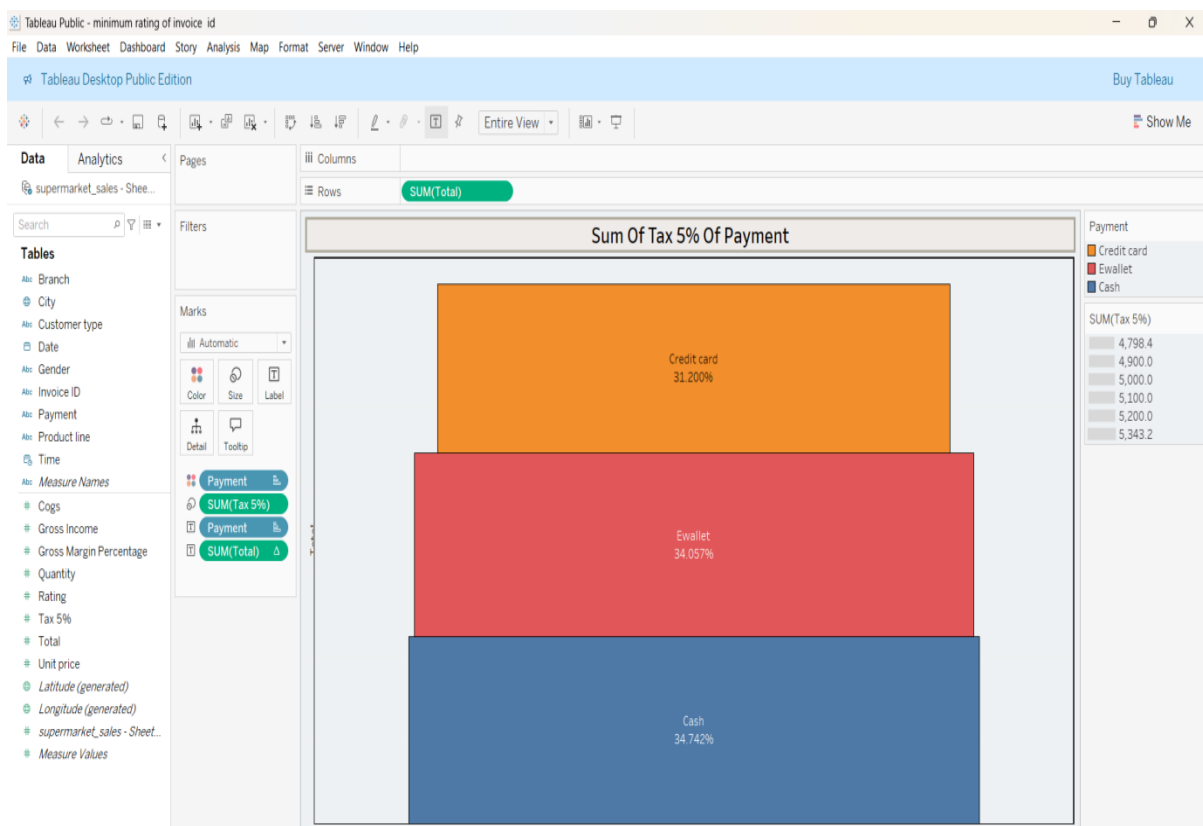
Change the Chart type to Stacked Bar

Color- Payment

Size- SUM (Tax 5%)

Label- Payment, SUM (Total)

Right click on SUM(Total) >>> Quick Table Calculation >> Percent of Total.



## 7) WATERFALL CHART:

Title- Sum of Quantity wise

Product Line

Columns- Product Line

Rows- SUM (Quantity)

Select Gantt Bar in Marks Section.

Right click on SUM(Quantity) in Rows>>> Quick Table Calculation >>> Running Tool.

Color- SUM (Quantity)

After selecting SUM(Quantity) to the size, then double click on it and enter - SUM[Unit Price].

Size- AGG(-SUM[Quantity])

Click on Analysis >>> Totals >>> Select the option “Show Row Grand Totals”.

