

# Week 1 Assignment

## Visualizations:

**Note: Here I Renamed the gross income into profit( since (unit price\*quantity)+Tax-Cogs = Profit)**

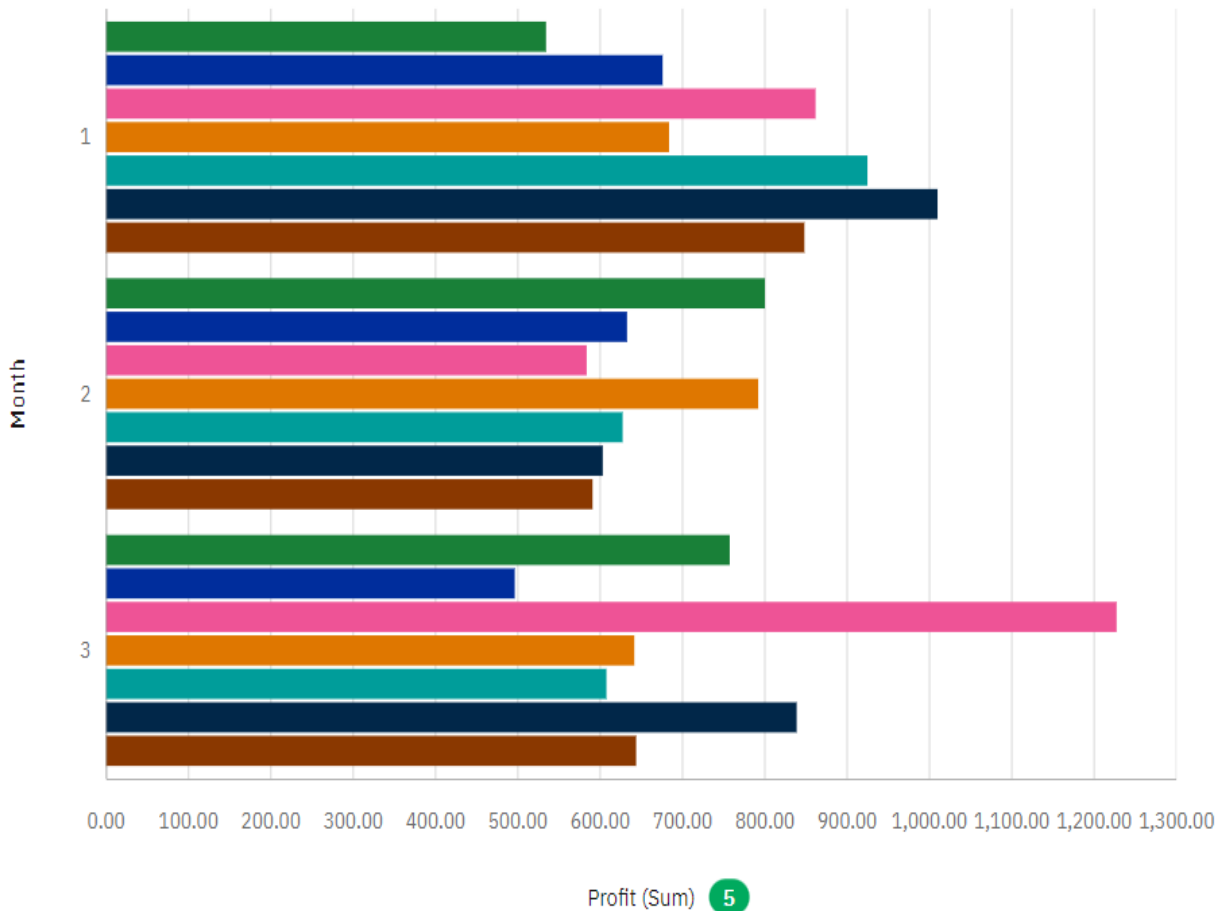
### 1)Bar chart:

Profit by Month colored by Day of the week

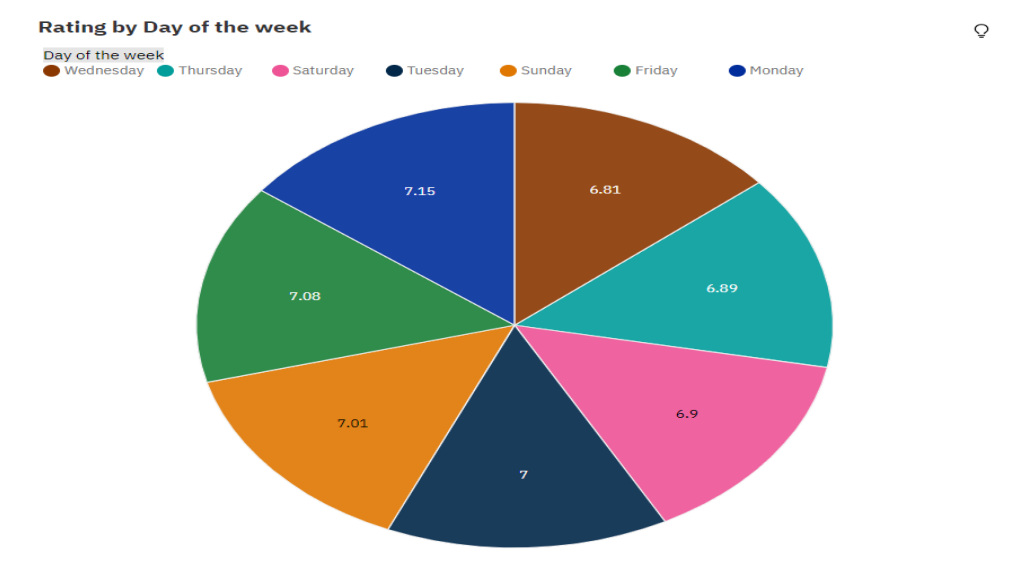


Day of the week

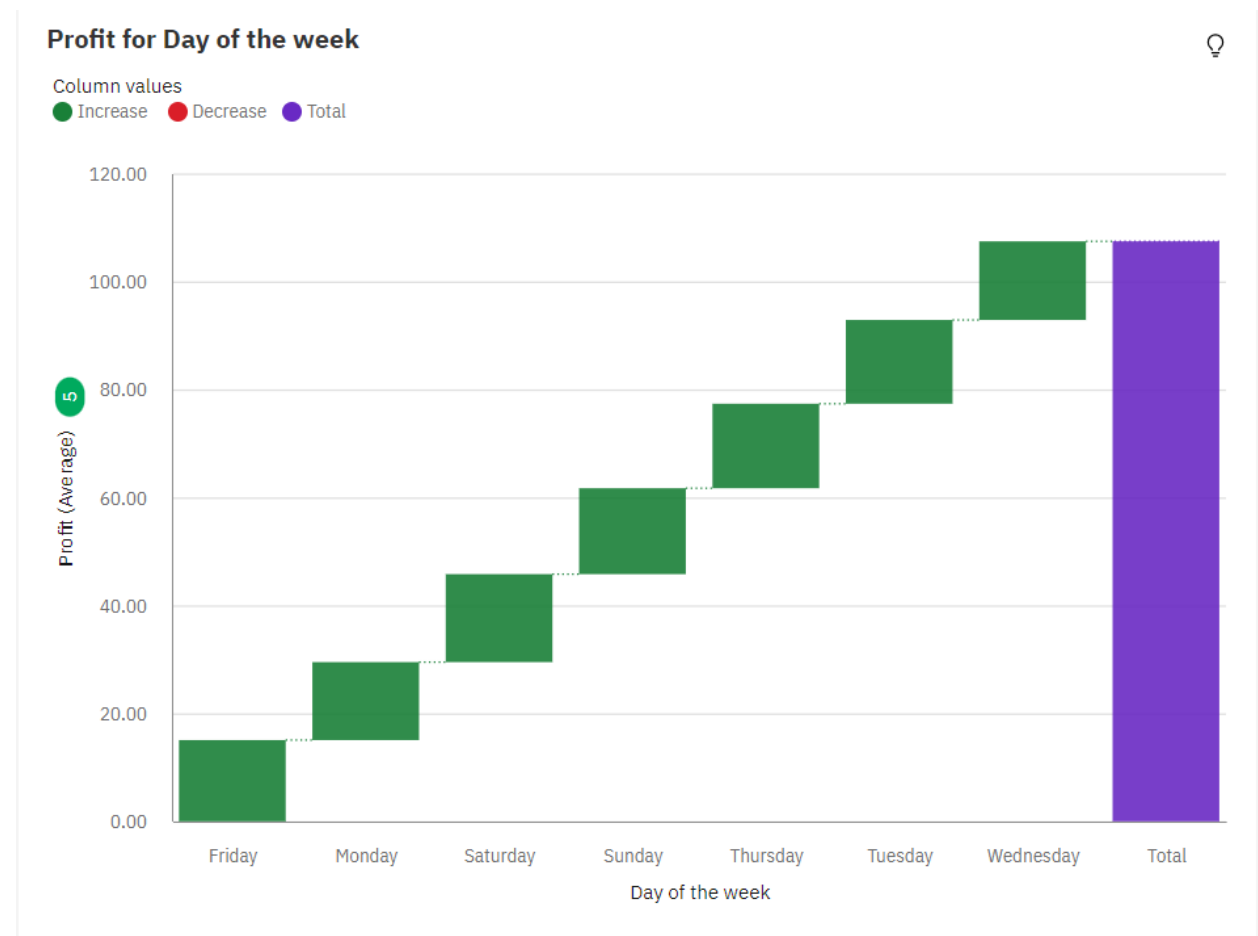
Friday Monday Saturday Sunday Thursday Tuesday Wednesday



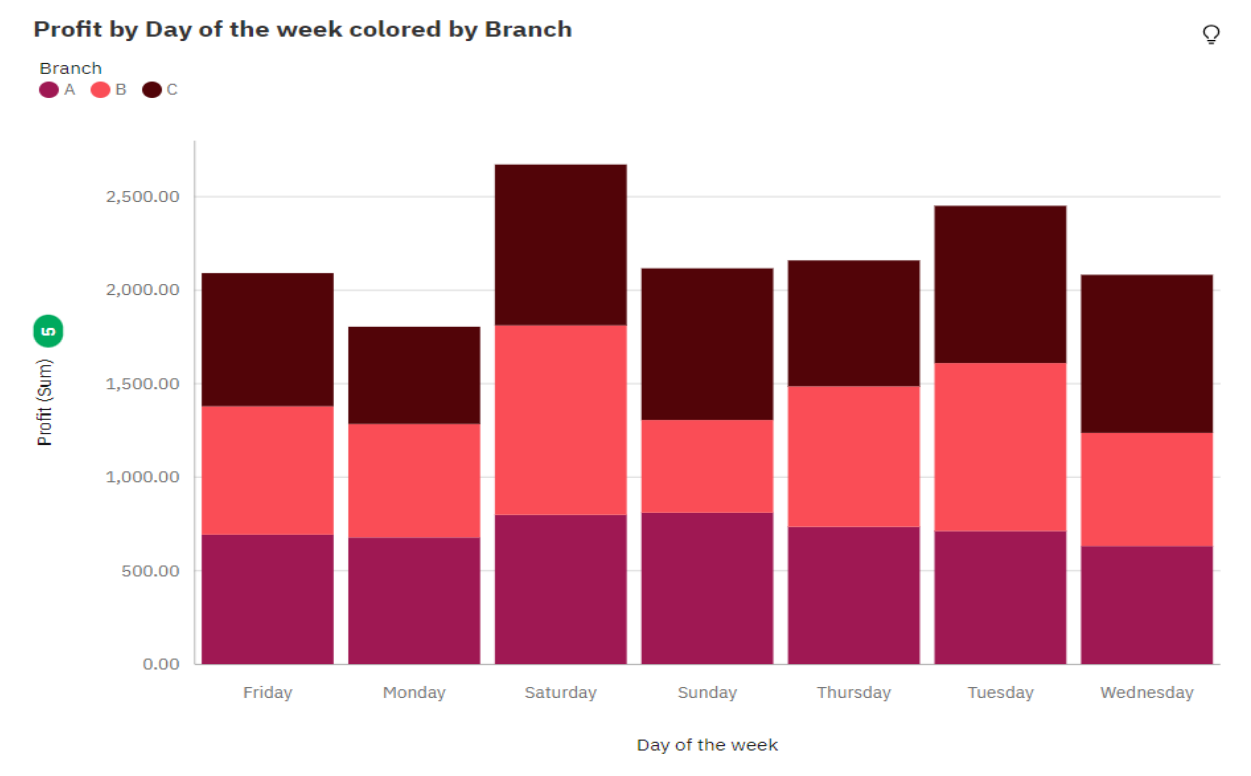
## 2)Pie chart:



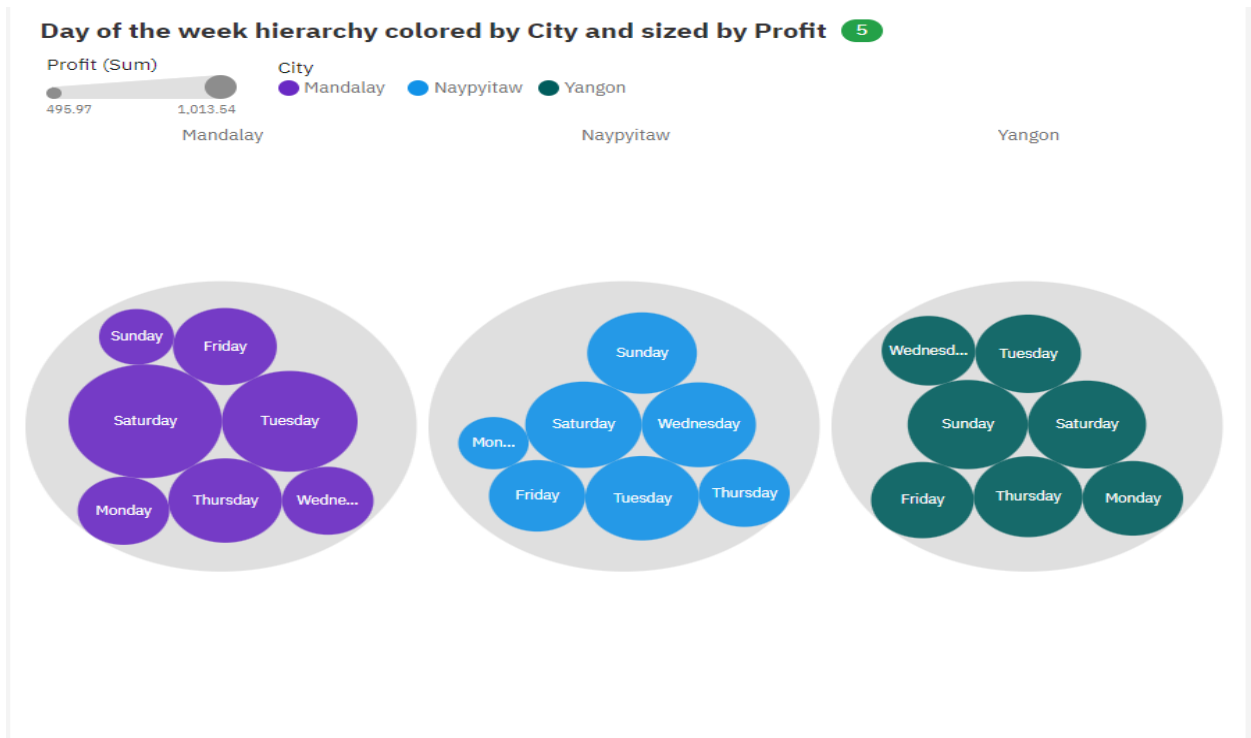
## 3)Waterfall:



4)Stacked column:



5) Hierarchy bubble:



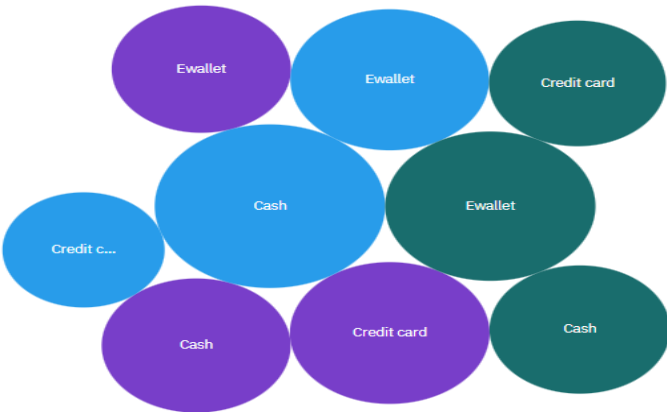
6)Packed bubble:

Payment colored by City sized by Profit 5

Profit (Sum) 1,444.16 2,051.71

City

- Mandalay
- Naypyitaw
- Yangon



7)Word cloud:

Day of the week colored by Branch sized by Profit 5

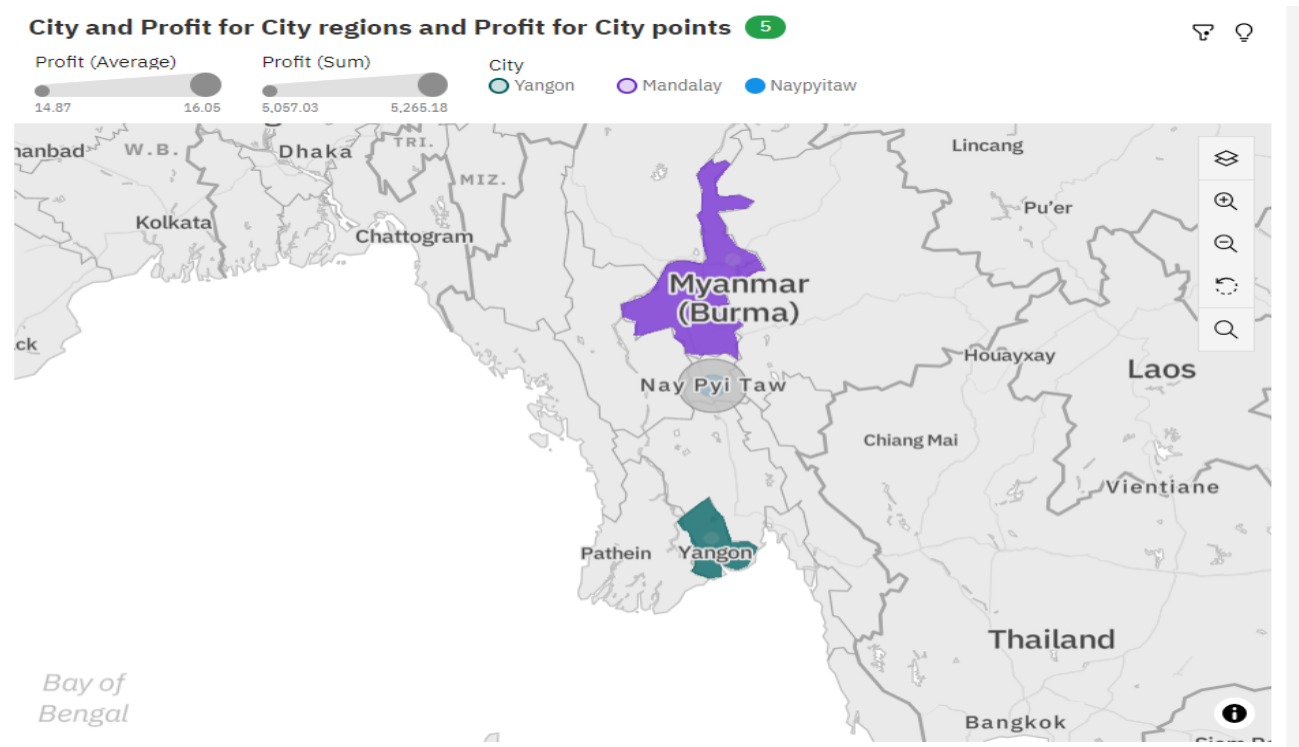
Profit (Sum) 495.97 1,013.54

Branch

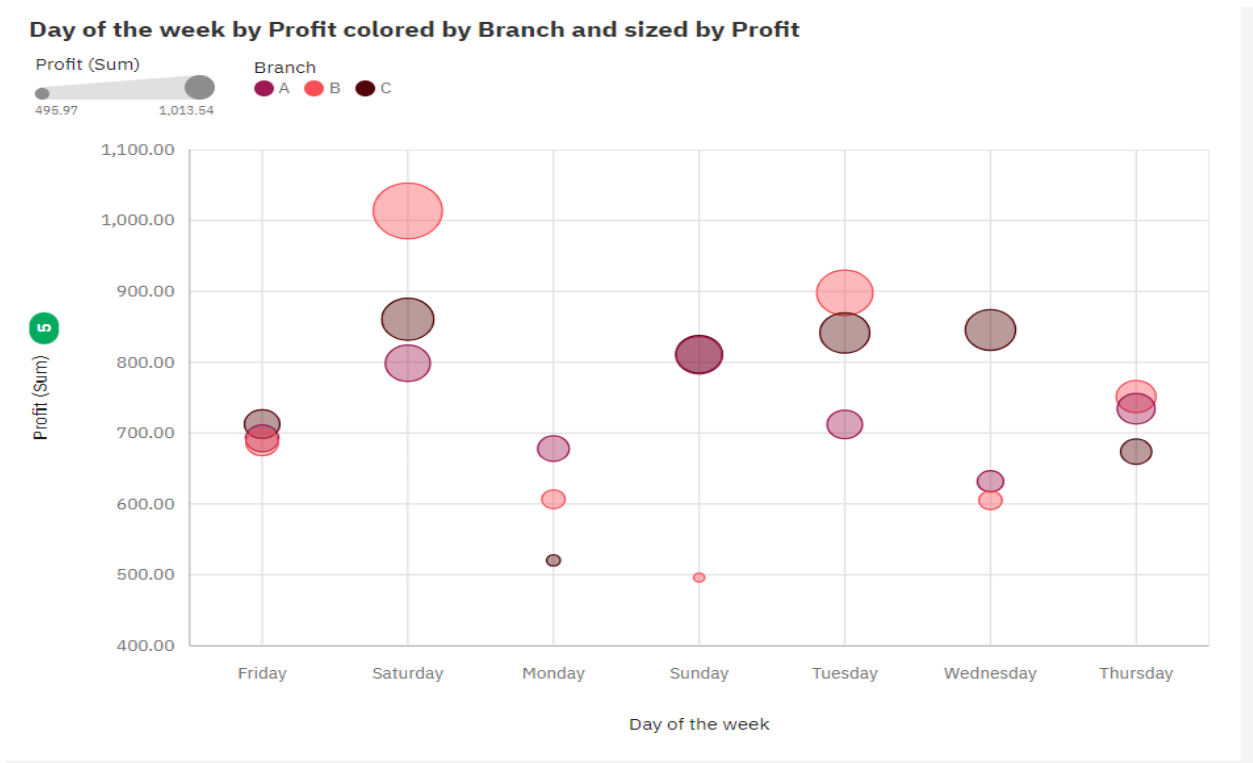
- A
- B
- C



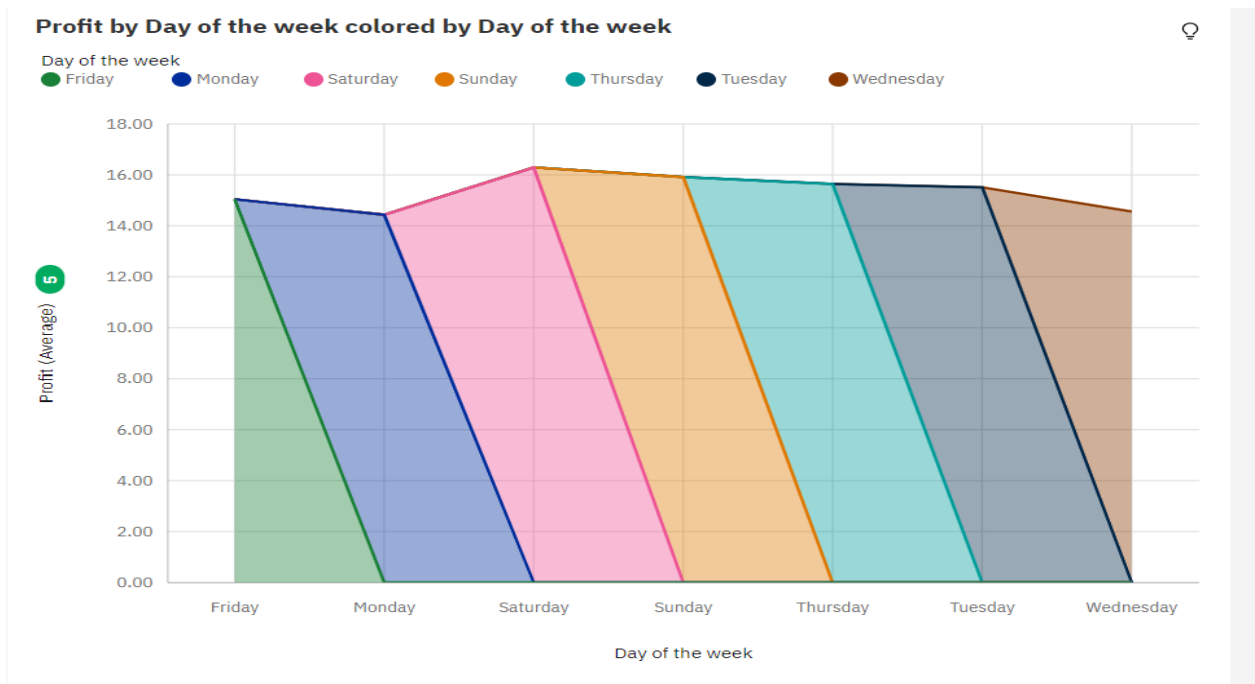
8)Map chart:



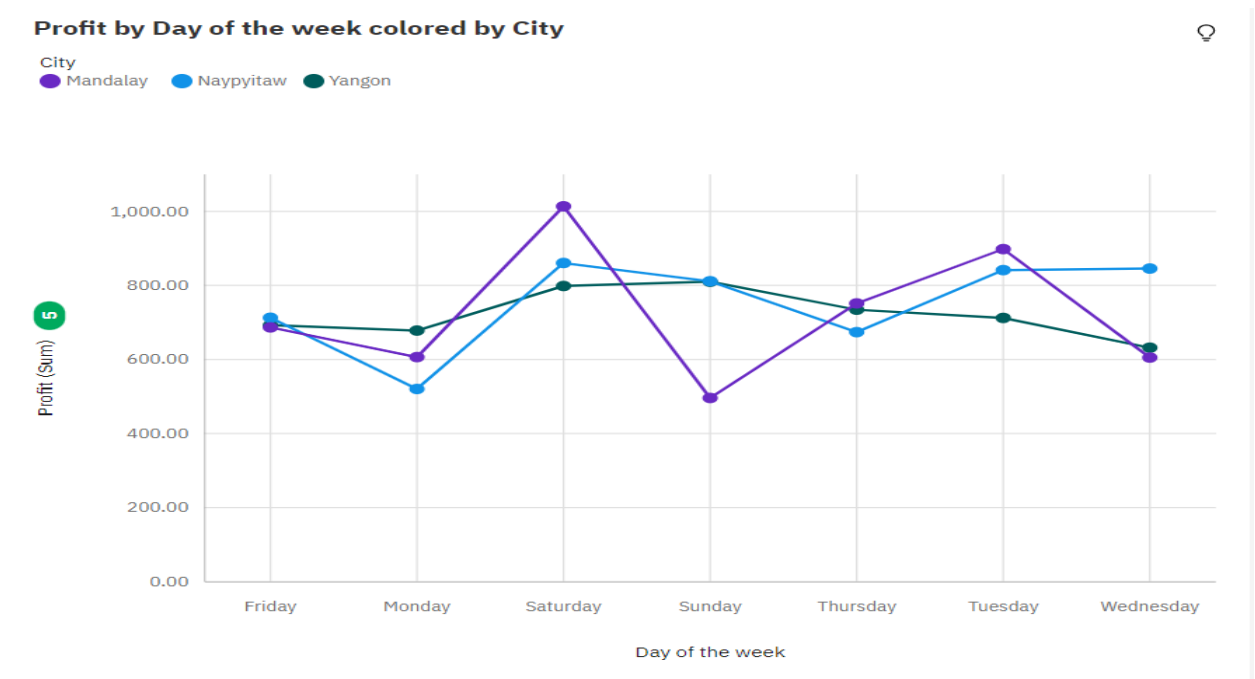
9)Bubble:



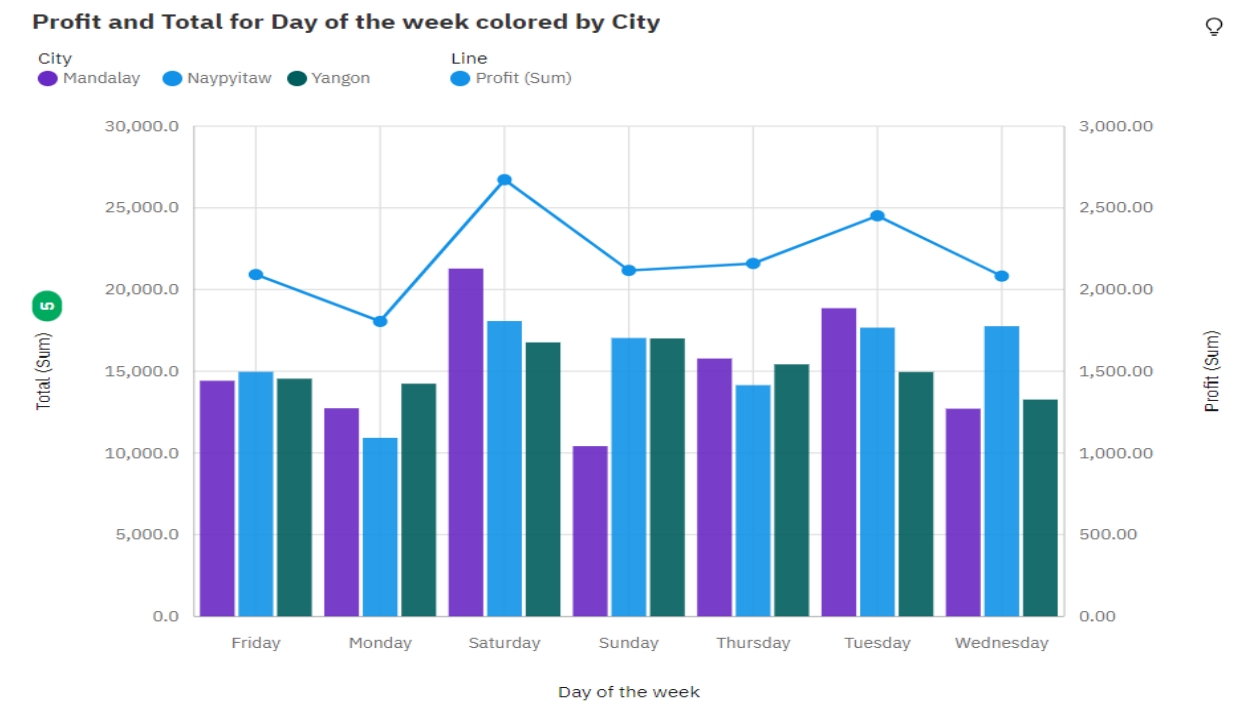
10)Area chart:



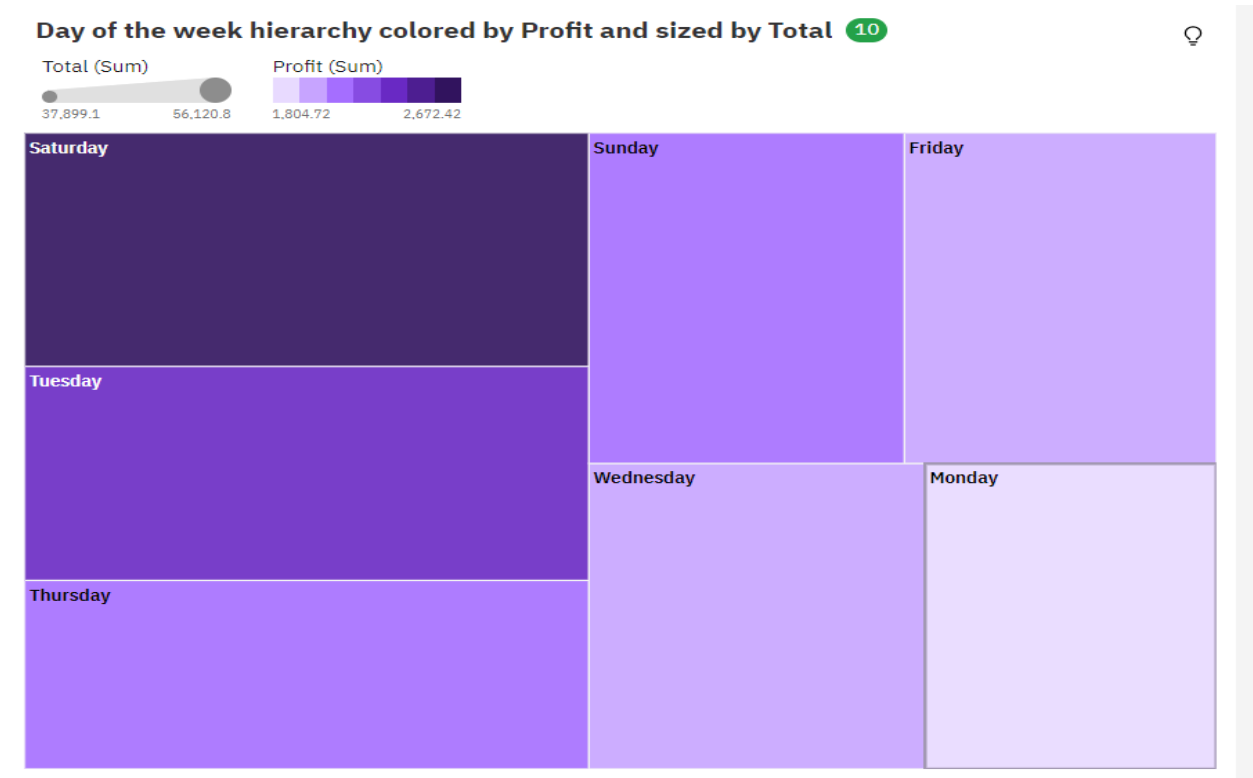
11)Line chart:



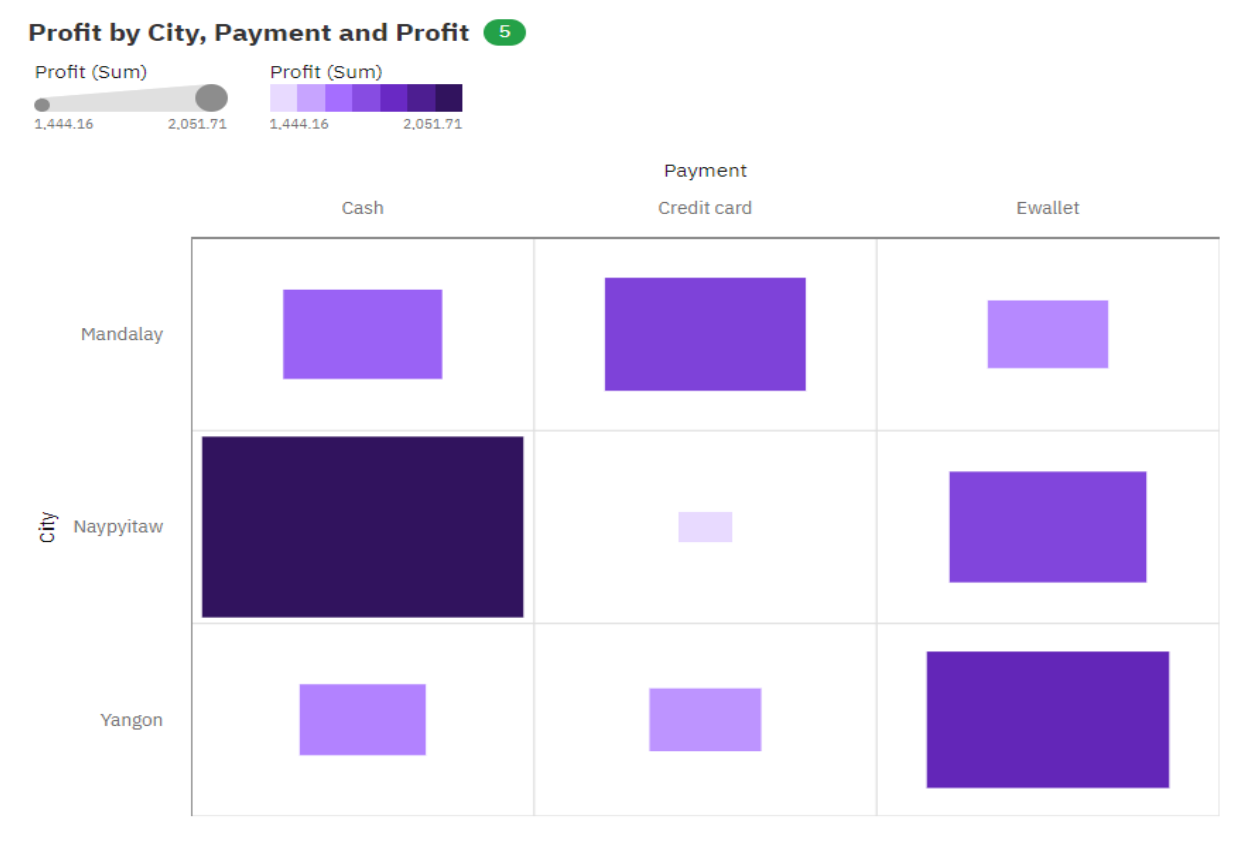
12)Line and Column:



13)Tree map:



14)Heat Map:



15)Radial:

