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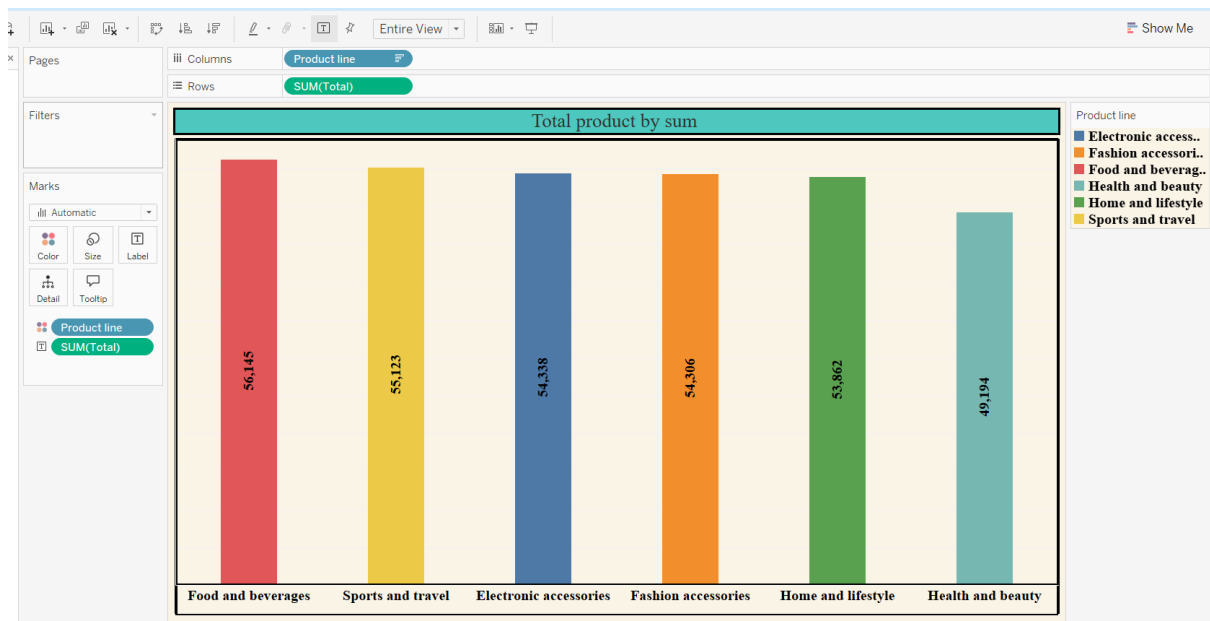
**Course: Data Analytics with tableau**

**Assignment:1**

## Assignment -1

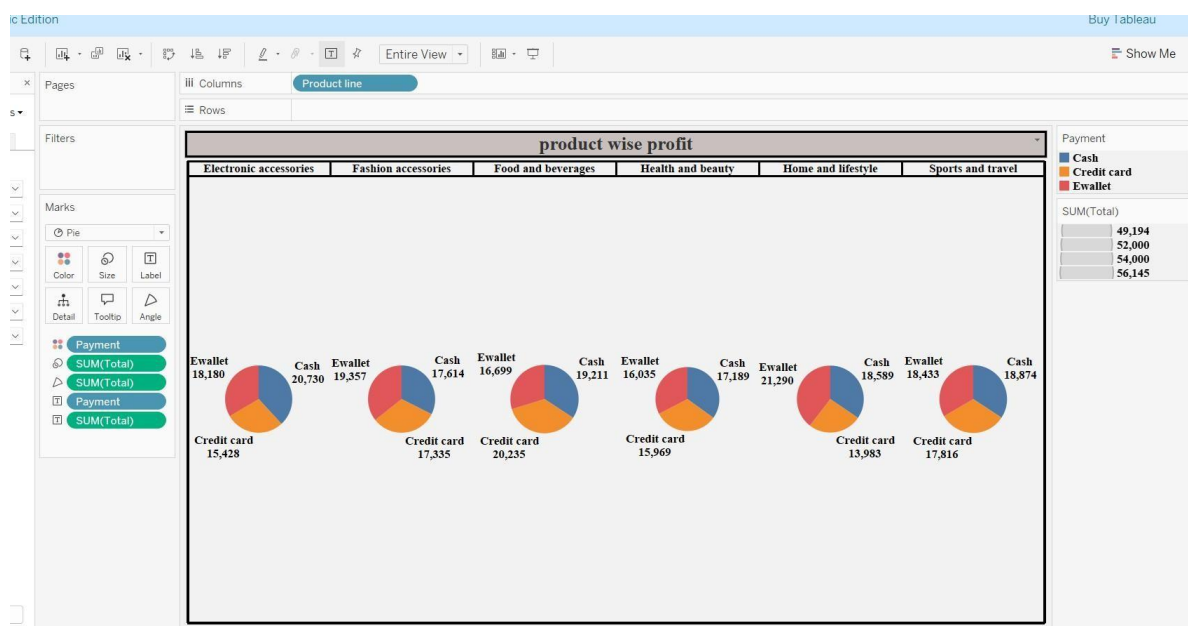
### Supermarket Sales Data Analysis Report – Tableau Visualizations

- Bar graph



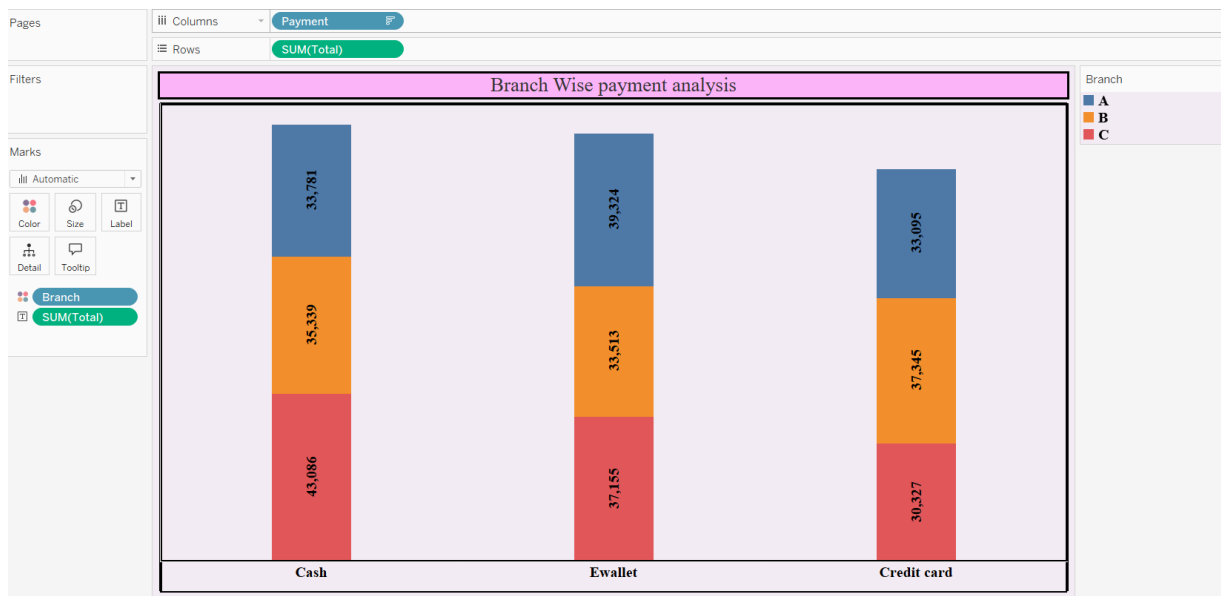
The graph illustrates total sales by product line, with "Food and beverages" having the highest sales at 56,145, followed closely by "Sports and travel" and other categories.

- Pie chart



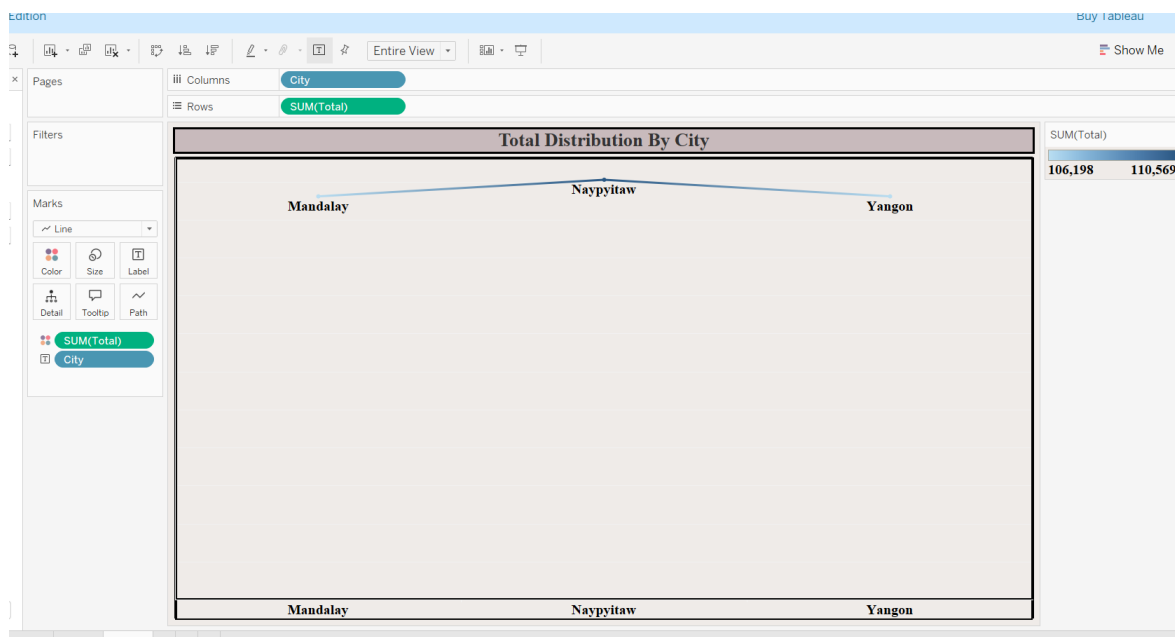
The graph displays branch-wise profit distribution across three payment methods (Ewallet, Cash, Credit Card), showing varying profits for each branch

- Stacked Graph



The graph displays branch-wise profits segmented by payment methods (Ewallet, Cash, Credit Card), illustrating the total amounts for two branches (A and B)

- Line chart



The graph displays the total distribution across three cities: Mandalay (106,198), Naypyitaw, and Yangon (110,569), indicating a comparison of totals among these cities.

- Bubble chart



The graph displays the unit price analysis across different product lines, highlighting the comparison among categories such as Sports and Travel, Home and Lifestyle, Electronic Accessories, Fashion Accessories, Health and Beauty, and Food and Beverages.

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