"Tableau Assignment Submission" - "Jayant Paul"

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Course: Business Analyst Career Program (ChatGPT

Included)

Assignment Title: Assignment - Tableau

[Major]



GitHub Link: https://github.com/itsjaypaul/Tableau-Assignment---Jayant-Paul

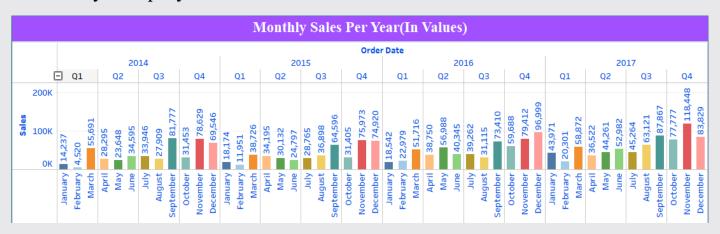
We have several Tableau tasks that involve crafting graphs and show results.

- Q1) Create the dashboard with following the general requirements
- **1.1** First sheet should have total discount, profit, quantity and sales (KPI format preferred means only number- no chart)

Total Profit, Discount, Quantity and Sales	
Discount	1,561
Profit	286,397
Quantity	37,873
Sales	2,297,201

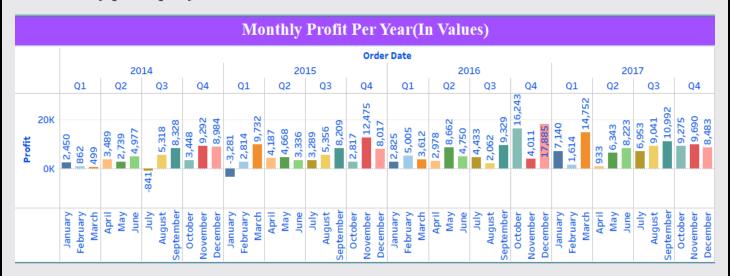
Explanation: On above chart, we can see the Total Discount, Total Profit, Total Quantity and Total Sales for all the Regions, Category, Sub - Category etc.

1.2 Monthly sales per year



Explanation: On above chart, we can see the Monthly Sales Per Year in Value wise. The chart shows, Years, Quarters and Months with respect to Sales. We can filter and sort the data to check the particular Year's or Month's sales as well available on dashboard.

1.3 Monthly profit per year



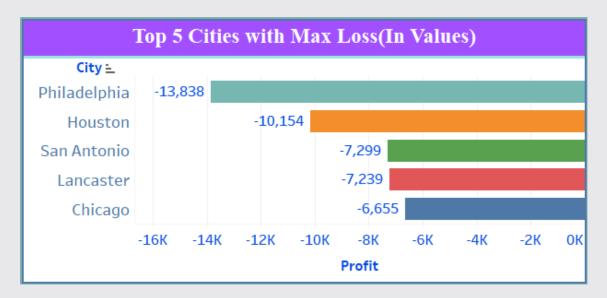
Explanation: On above chart, we can see the Monthly Profit Per Year in Value wise. The chart shows, Years, Quarters and Months with respect to Profit. We can filter and sort the data to check the particular Year's or Month's profit as well available on dashboard.

Dashboard - Executive Sales,



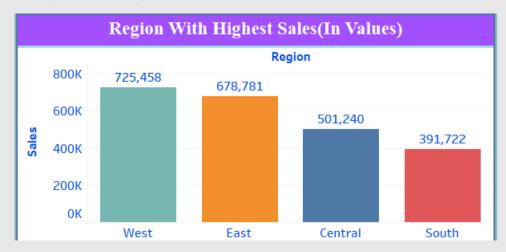
$Q2) \Rightarrow$ Answer the following questions

- 1. Top 5 cities which bears maximum loss
- 2. Which is the region with highest sales
- 3. Name category in region with highest sales
- 4. Which state has highest quantity of orders
- 1. Top 5 cities which bears maximum loss



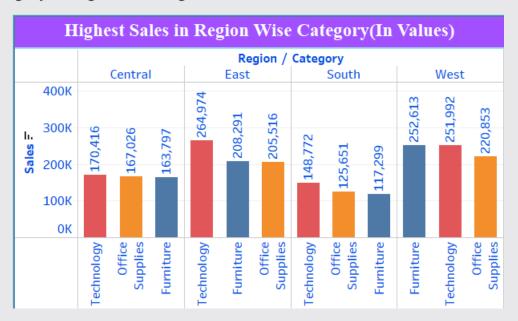
Explanation: On above chart, we can see the "Top 5 cities which bears maximum loss". We can see that Philadelphia has the Max Loss with -13,838(In Values) followed by Houston (-10,154), San Antonio (-7,299), Lancaster (-7,239) and Chicago (-6,655).

2. Which is the region with highest sales



Explanation: On above chart, we can see the "West" region has highest sales with 725,458(In Values).

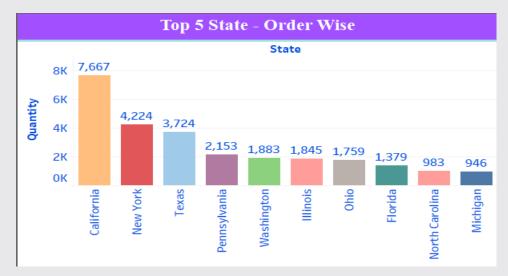
3. Name category in region with highest sales



Explanation: On above chart, we can see the Highest Sales – Category Wise for each region. Below is the table available to give the exact details.

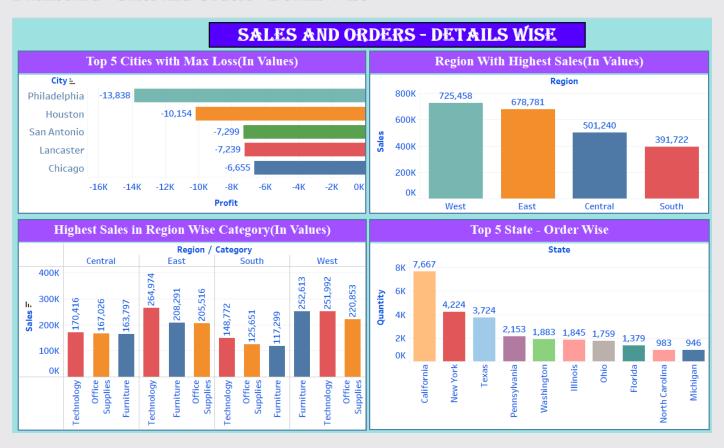
Region	Category with Highest Sales
Central	Technology
East	Technology
South	Technology
West	Furniture

4. Which state has highest quantity of orders



Explanation: On above chart, we can see the California has Highest Quantity of orders i.e. 7,667.

Dashboard - Sales and Orders - Details Wise



Created By -



