

# PROJECT -2

## Comparison of Region Based on Sales

My Project Tableau public link: -

<https://public.tableau.com/app/profile/khushal.singh.negi/viz/Project2BY-khushalsinghnegi/ComparisonofRegionBasedonSales?publish=yes>

1. Select Sample Superstore as Dataset
  - o Use Sample Superstore Dataset
  - o Select Data
  - o Use Group by from Data Source Table on a Folder to create a folder to segregate the required data for Customer Name and Order ID inorder to organize the data thoroughly.

File Data Window Help

Connections Add

Sample - Superstore  
Microsoft Excel

Sheets

- Orders
- People
- Returns
- New Union
- New Table Extension

Orders (Sample - Superstore)

Filters 0 Add

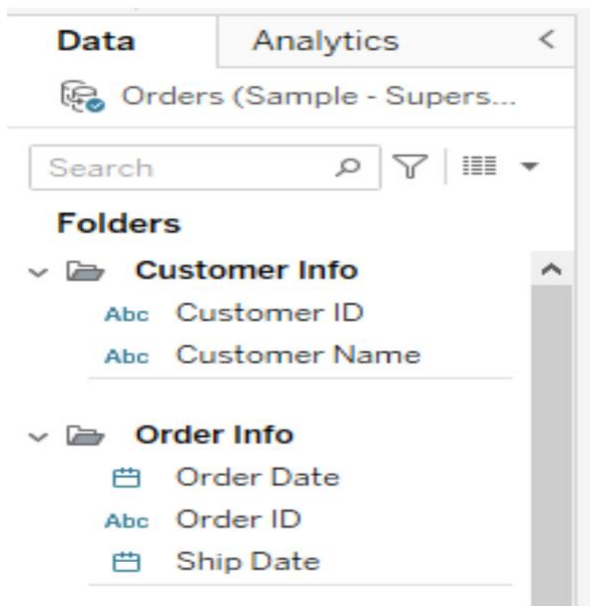
Orders

Need more data?  
Drag tables here to relate them. [Learn more](#)

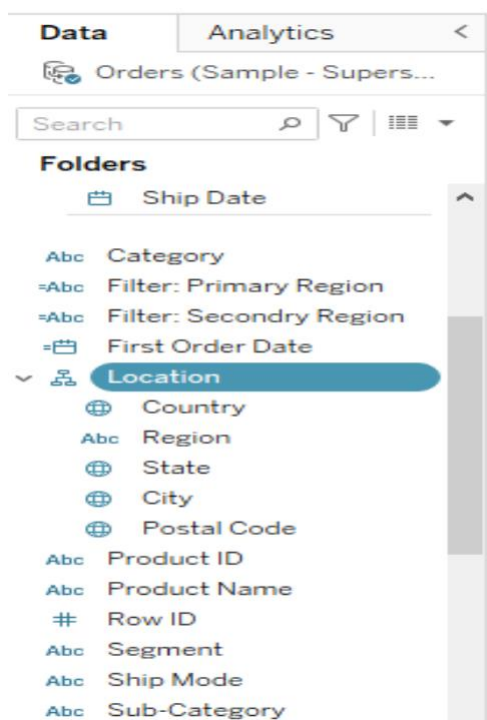
Orders 25 fields 9994 rows 100 rows

#	Orders	Orders	Orders	Orders	Orders	Orders
Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID	
1	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520	
2	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520	
3	CA-2016-138688	6/12/2016	6/16/2016	Second Class	DV-13045	
4	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335	
5	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335	

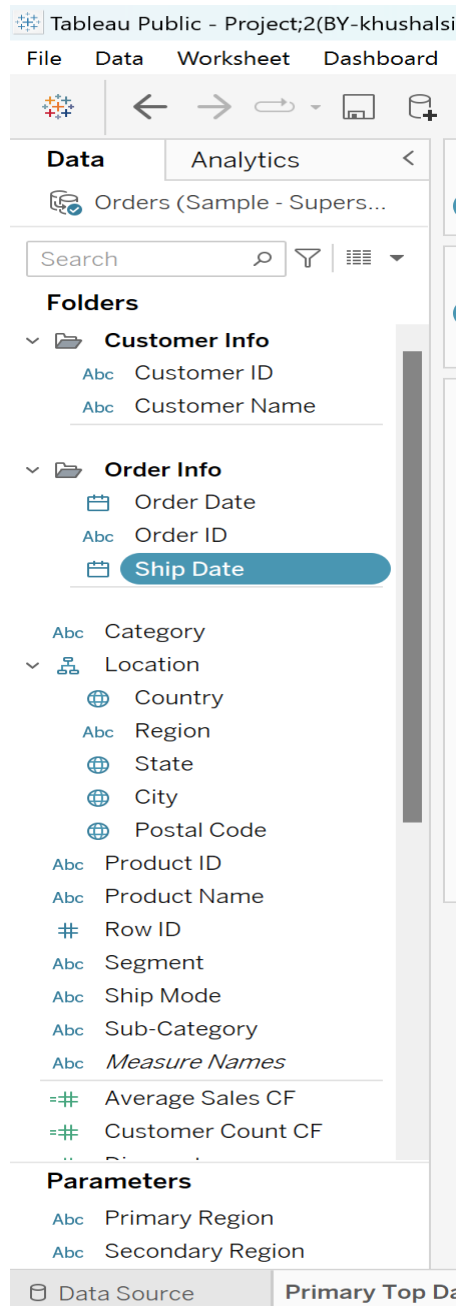
Data Source Idary Region Primary Region Map Secondary Region Map Primary Region Bar Graph Secondary Region Bar Graph Primary Region line graph Secondary Region line graph Dashboard 1



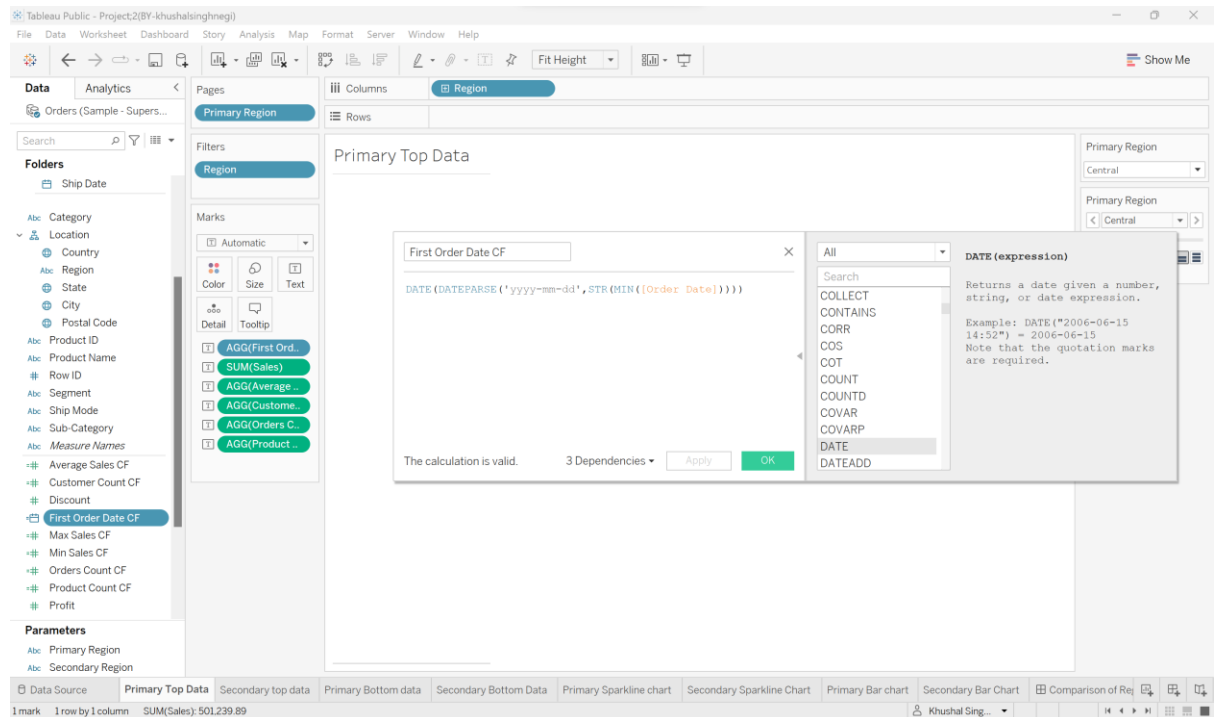
2. Create a hierarchy called Location for the variable Country.



3. Create two parameters: Primary Region and Secondary Region with all regions listed in them. Here, primary and secondary region are the two regions where the sales are being compared.
  - o Create Parameters for Primary Region and Secondary Region.
  - o Create a Calculated Field for both Primary Region and Secondary Region.

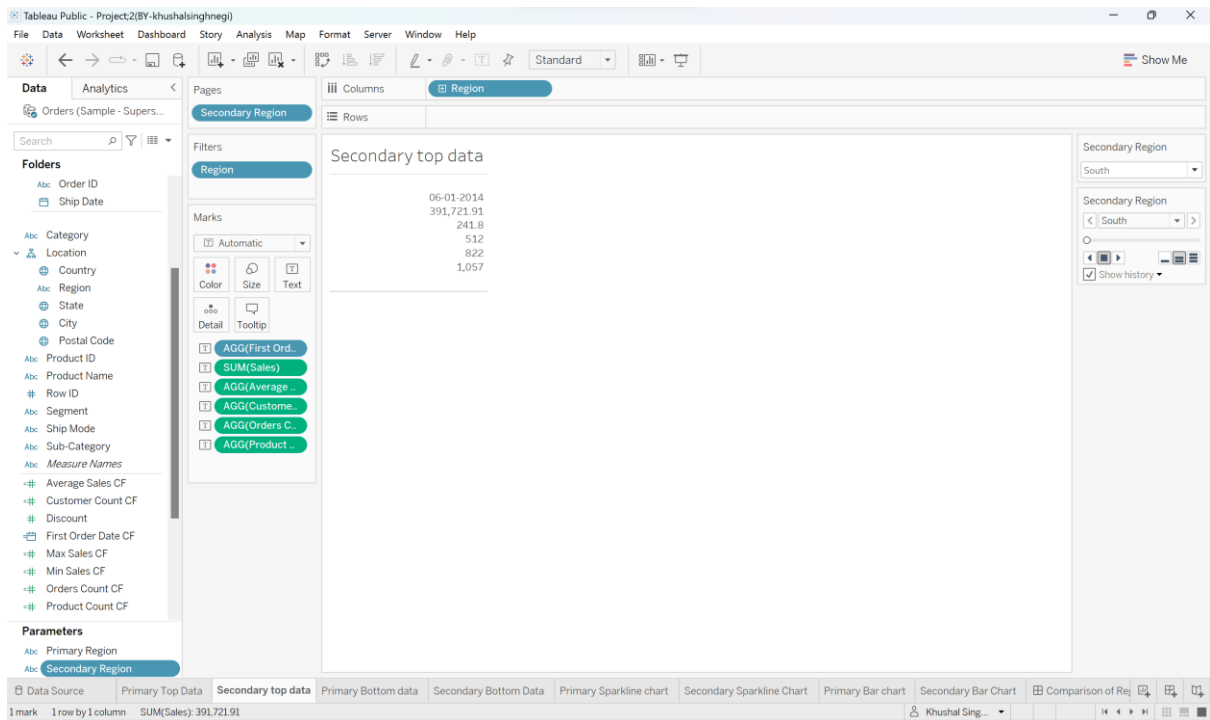
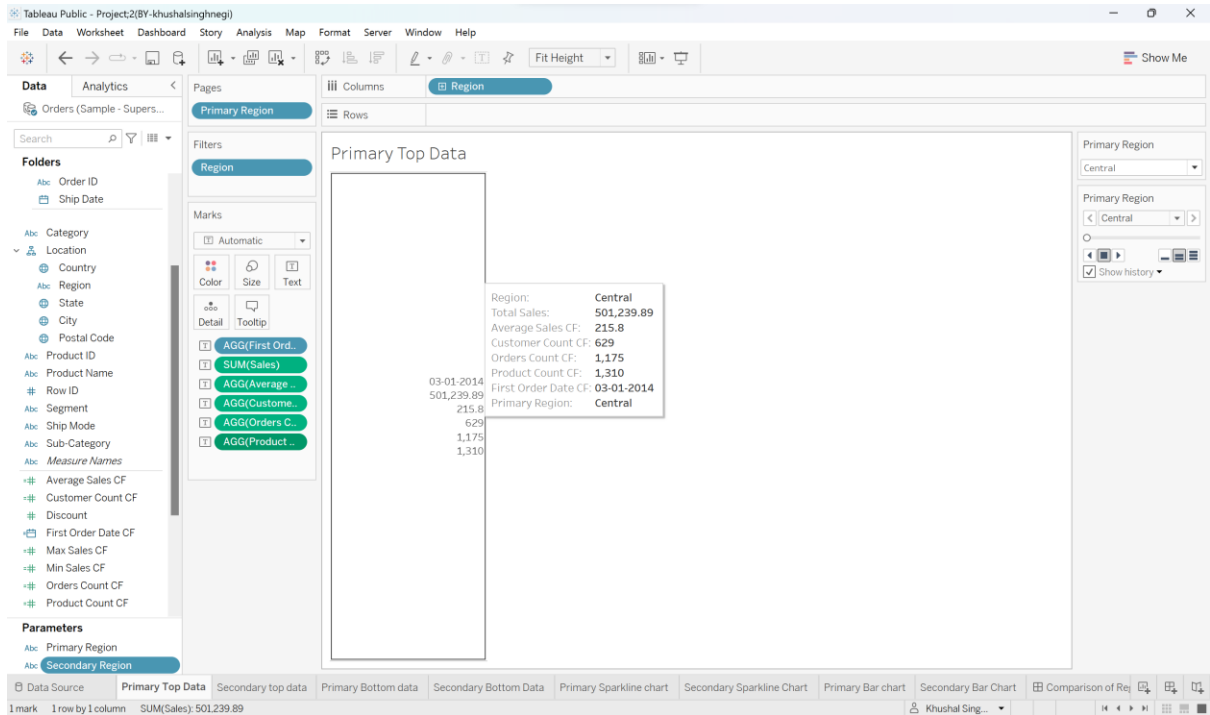


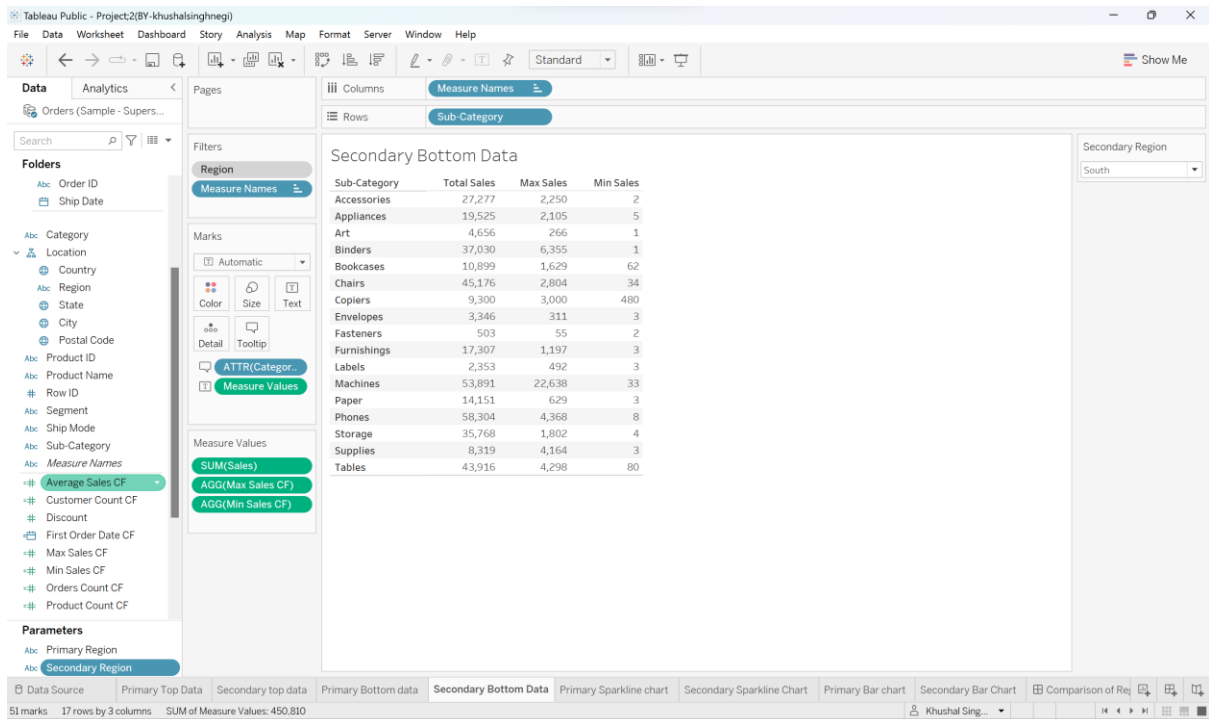
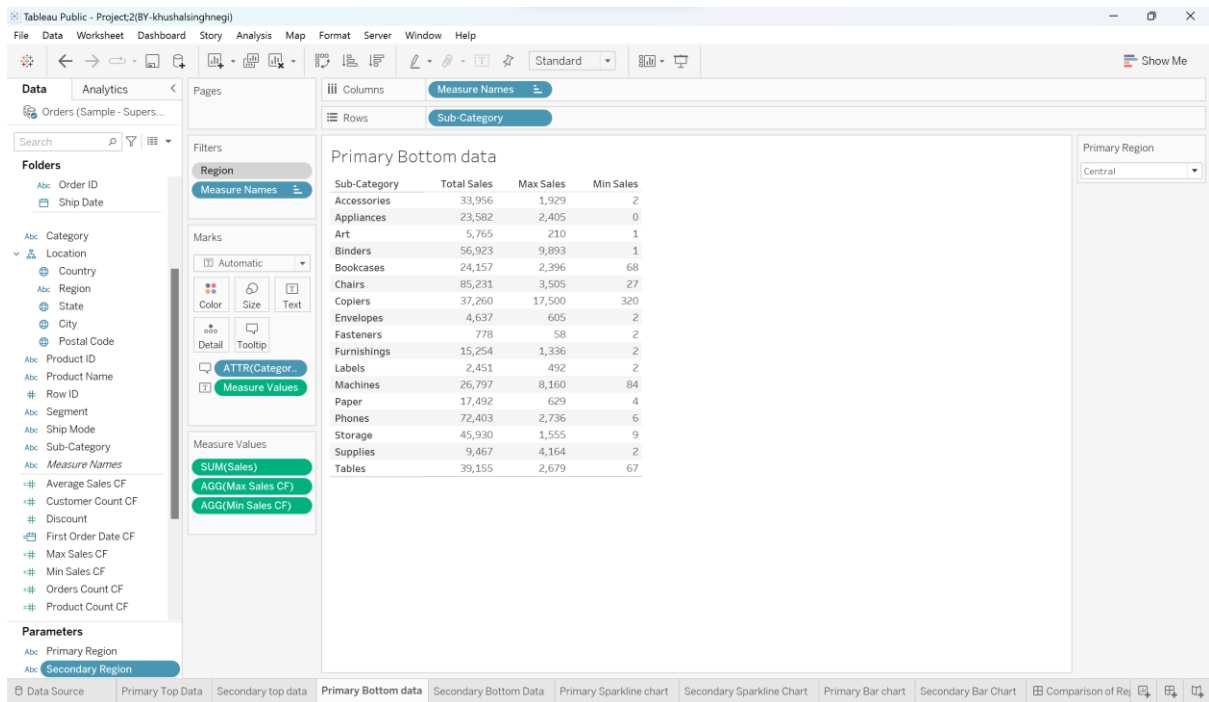
4. Create a First Order Date
  - o Create a Calculated Field and name it as the First Order Date

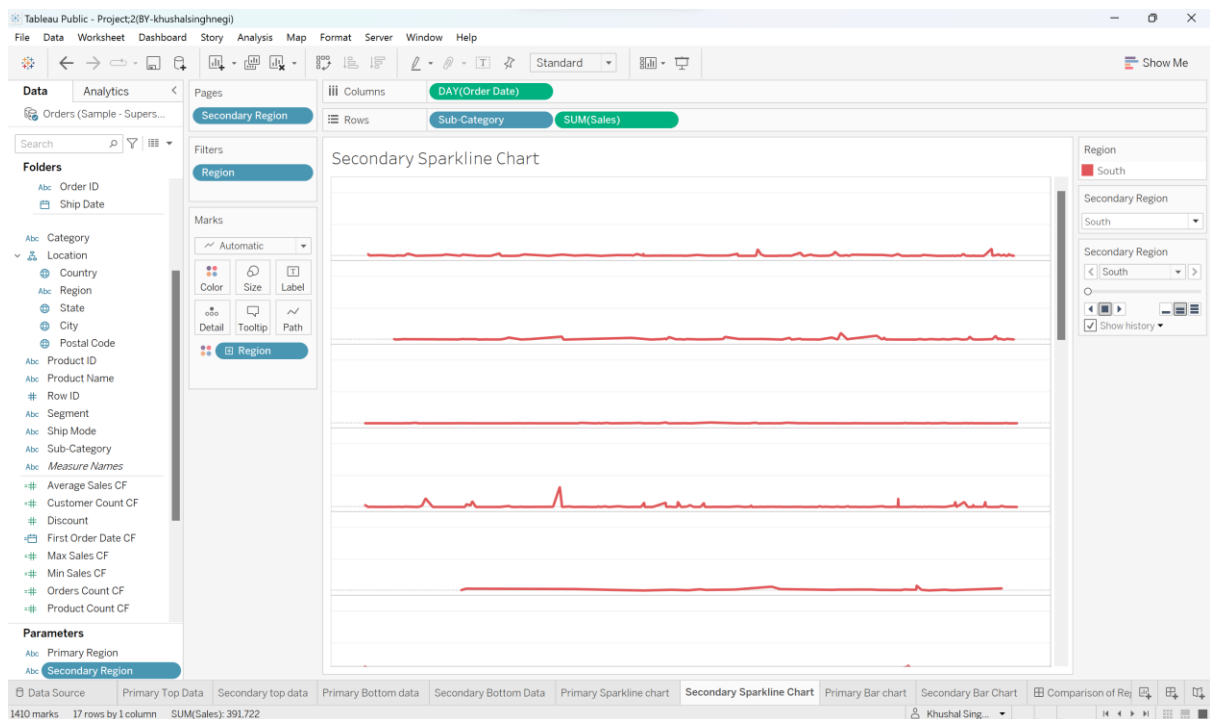
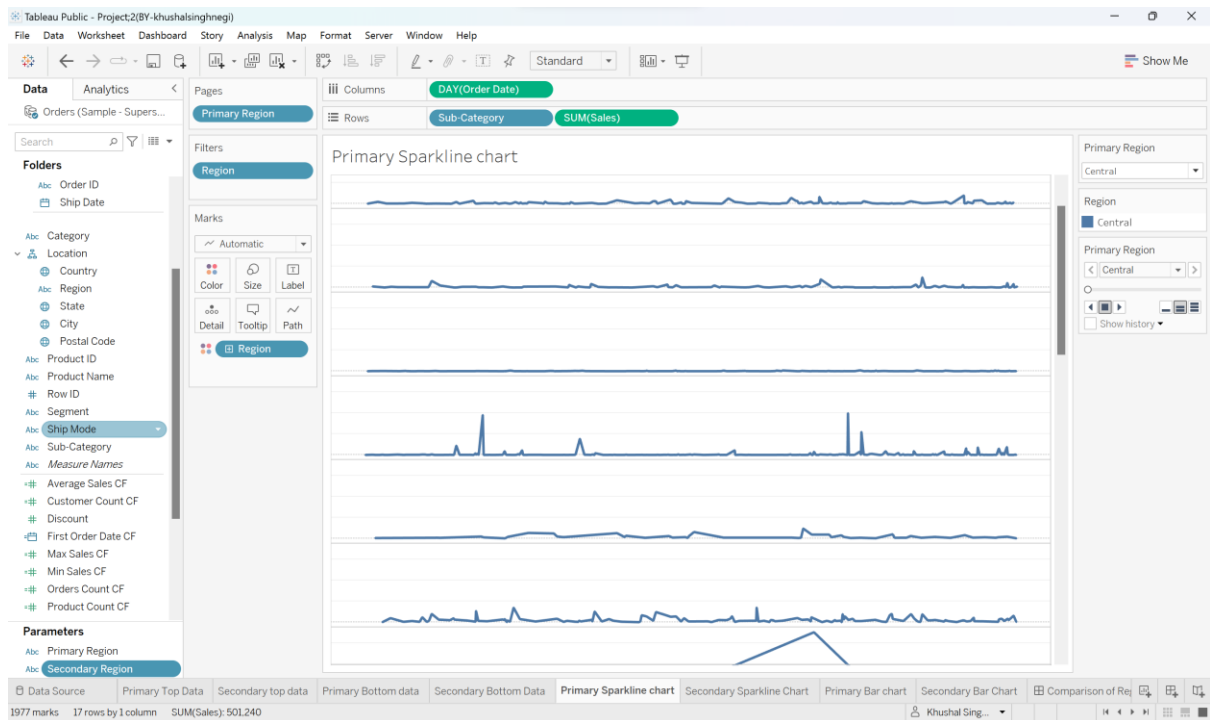


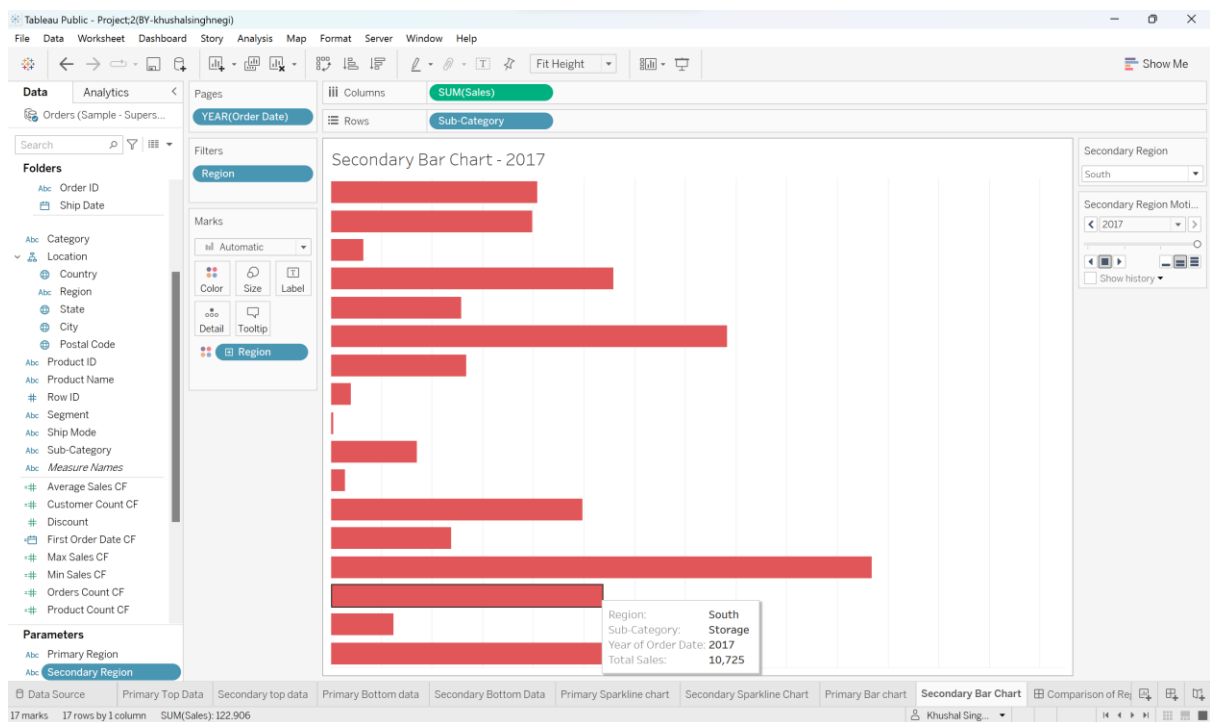
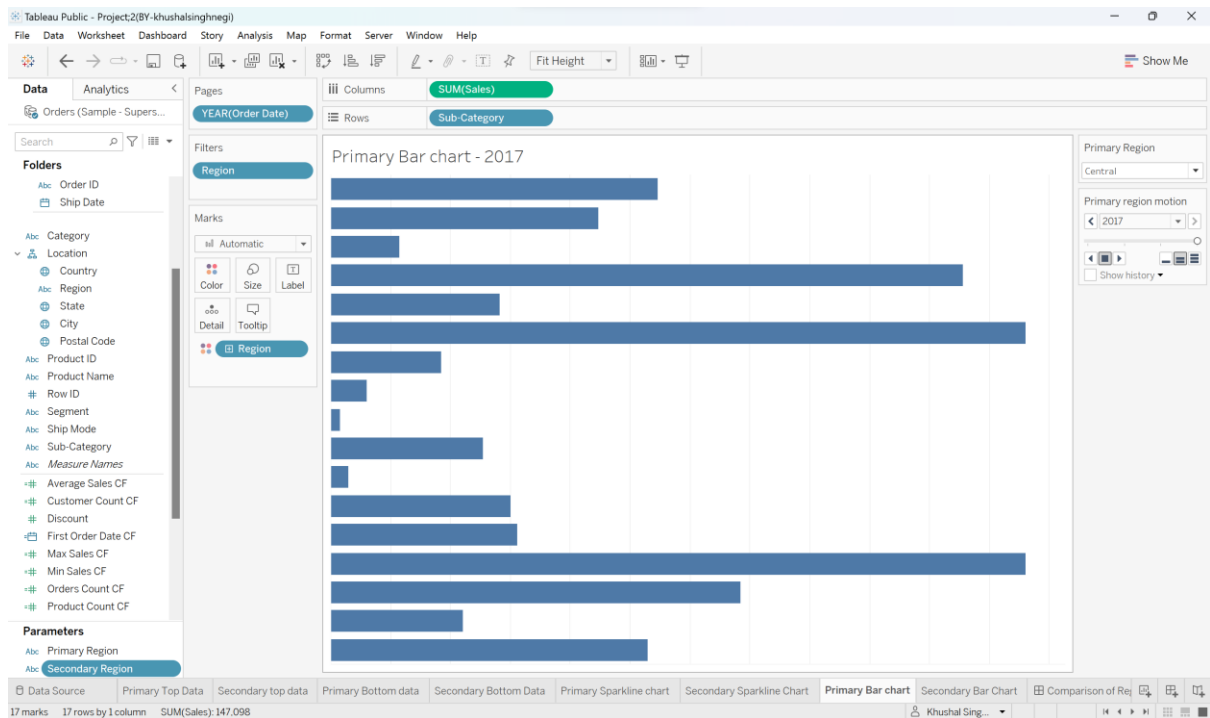
5. Create a dashboard
  - o Align all sheets in the dashboard
6. Partition the dashboard to display the below details of Primary Region and Secondary Region
  - First Order Date
  - Total Sales
  - Average Sales per Order
  - No. of Customers
  - No. of Orders
  - No. of Products in Sale

**ALL THE PAGES :-**

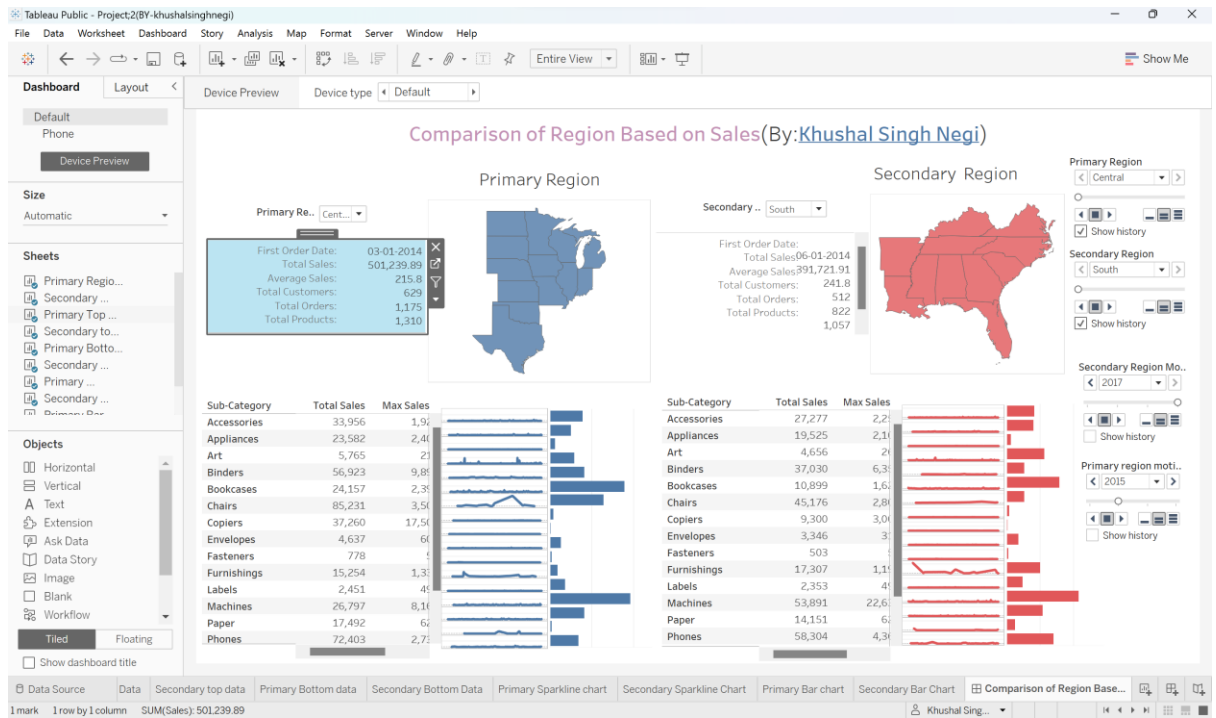












Primary Region Mo...

Secondary Region Mo...

Primary region moti...