

Data Analytics Externship Program

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Assignment – 2

Assignment – 2 Tableau file:

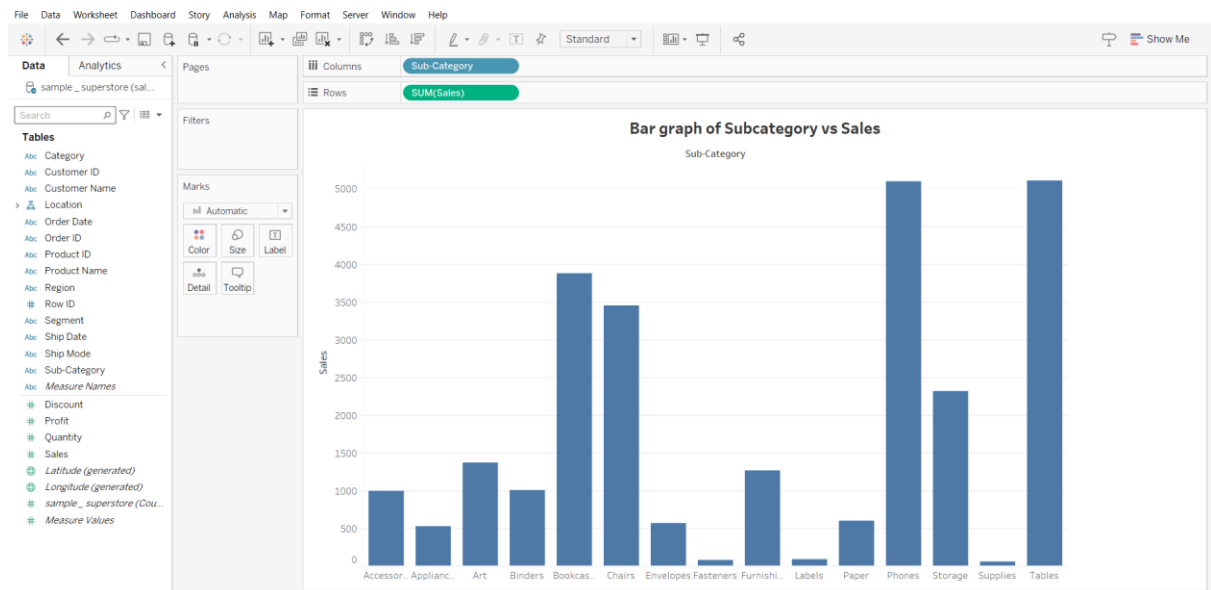
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Assignment – 2 PDF file link:

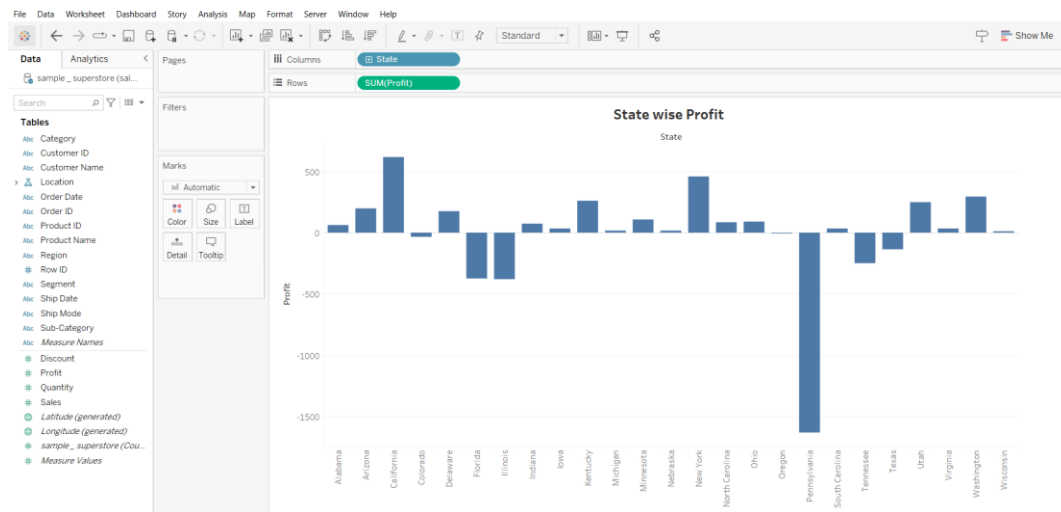
https://drive.google.com/file/d/1tjJSIxMkAzbxo9lv7XKZiNqcVsxSZ3H/view?usp=share_link

1) Create any 7 data visualizations/charts and perform the following:

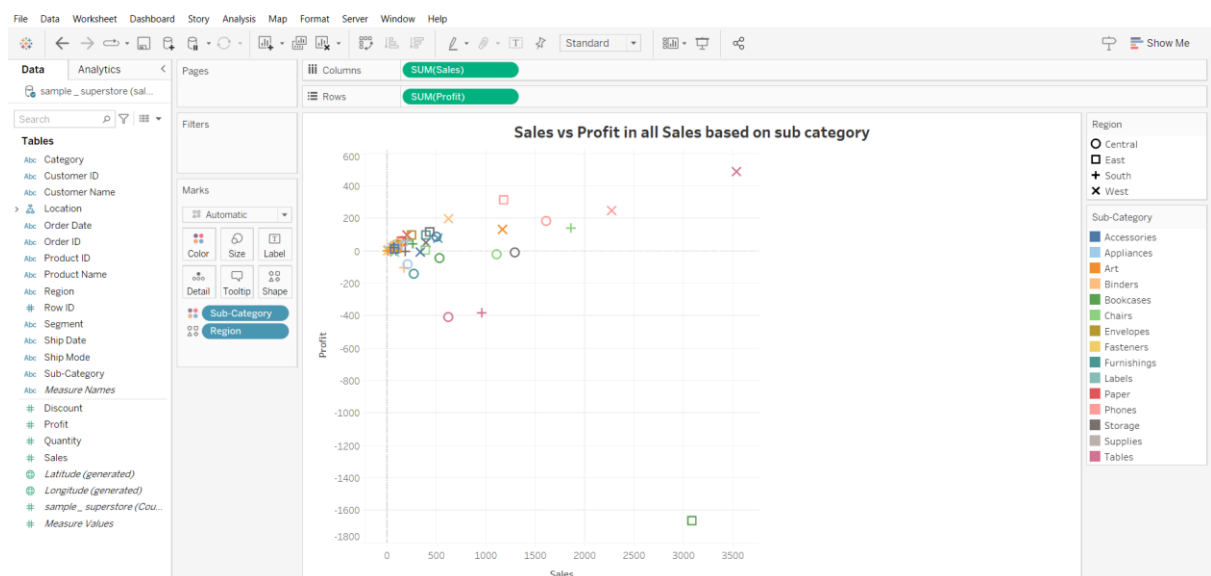
Visualisation-1



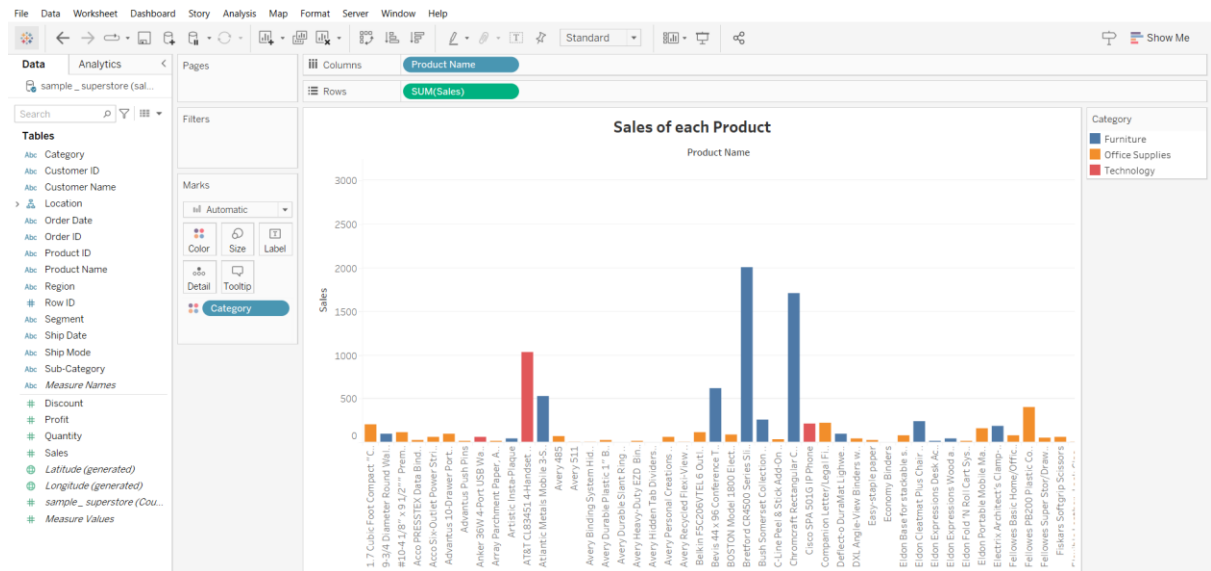
Visualisation-2



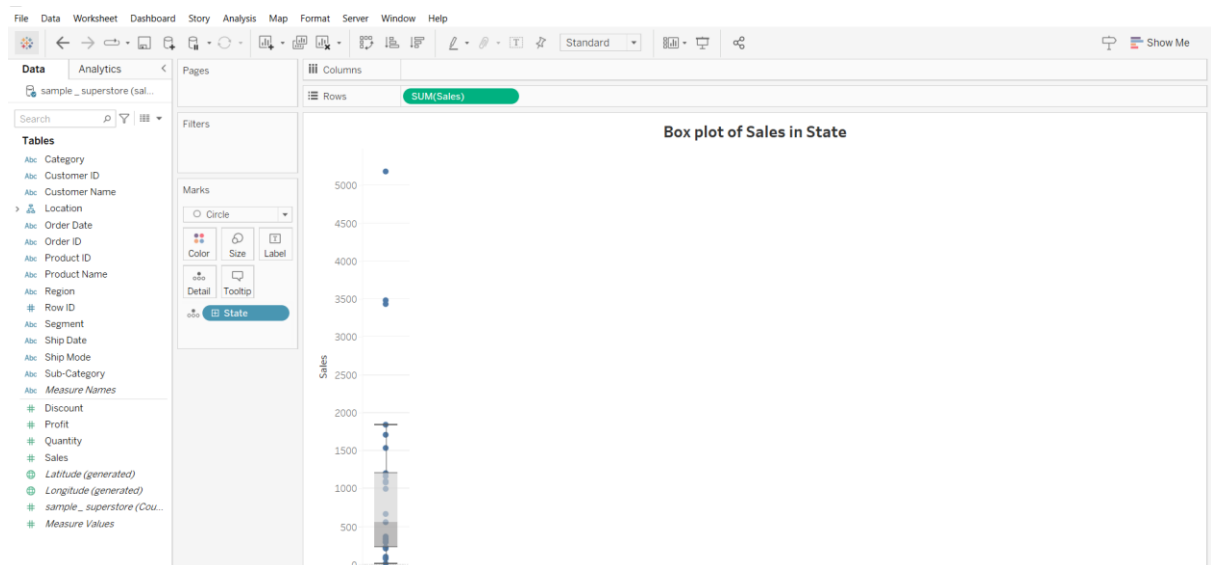
Visualisation-3



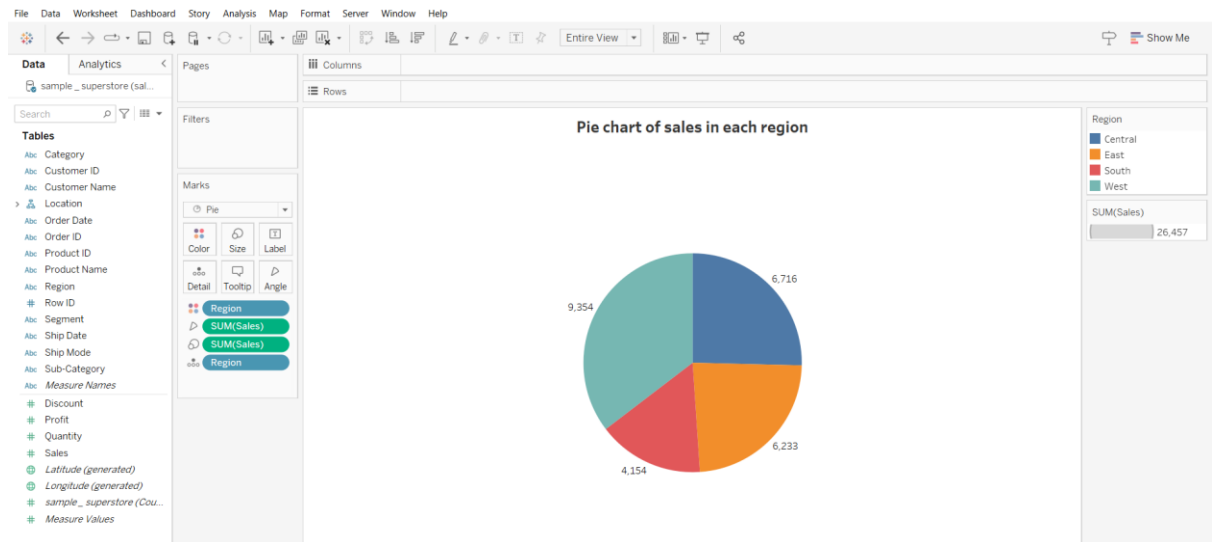
Visualisation-4



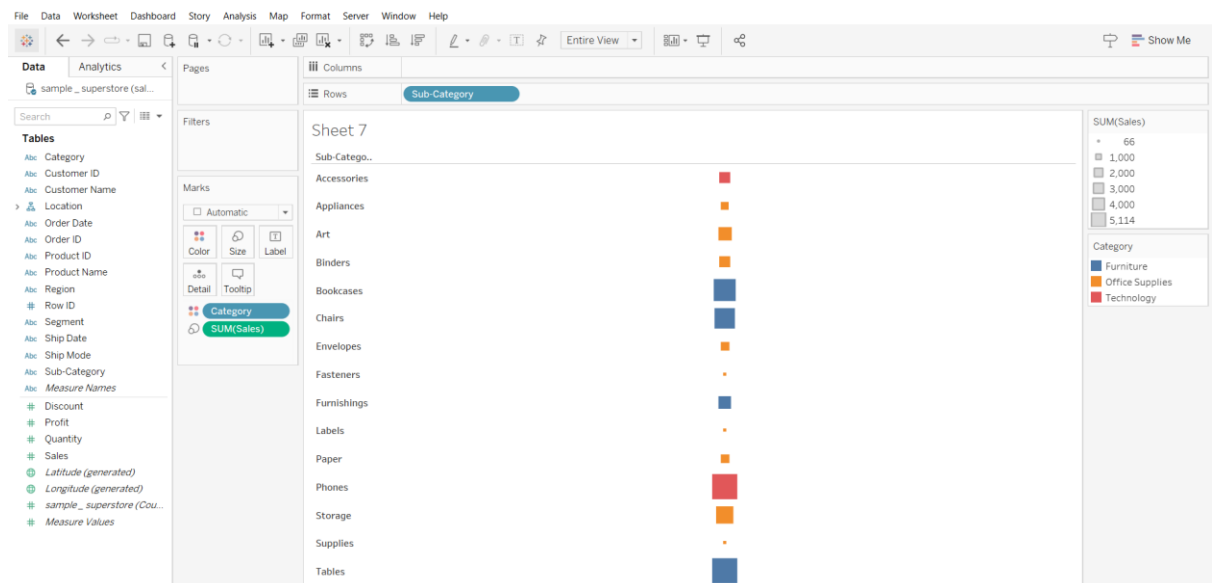
Visualisation-5



Visualisation-6

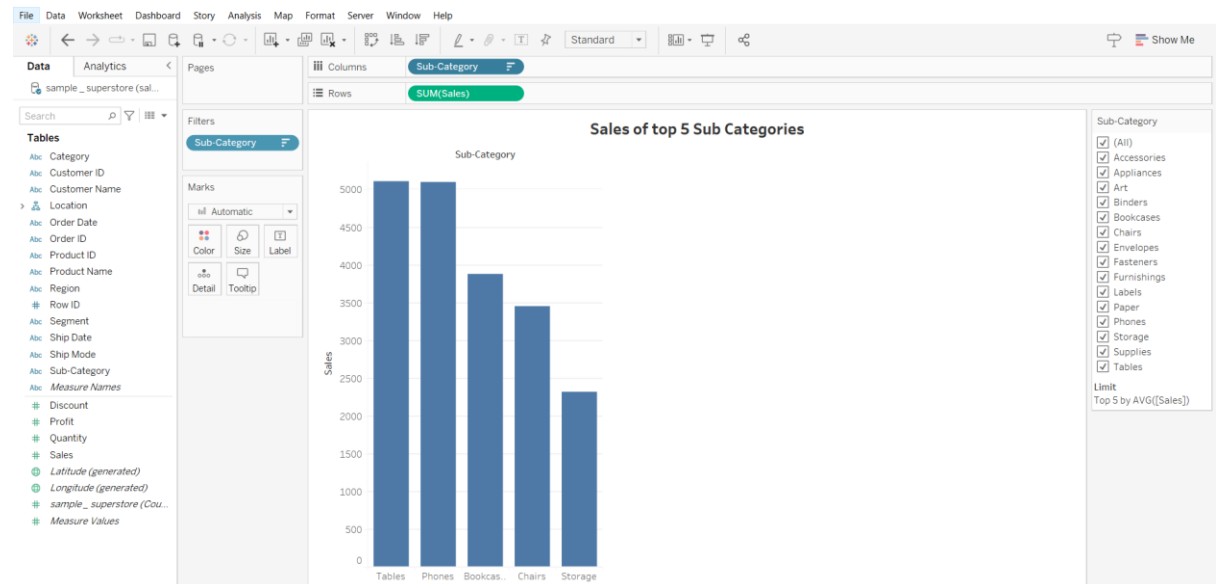


Visualisation-7

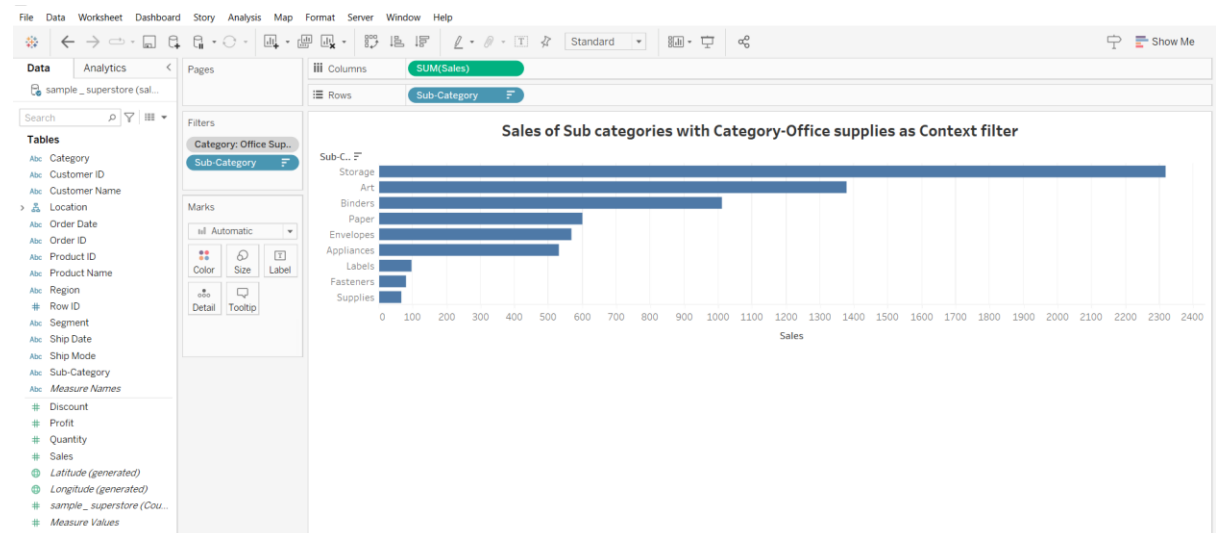


2) Apply dimension filter, context and measure filter on any of the three visualizations

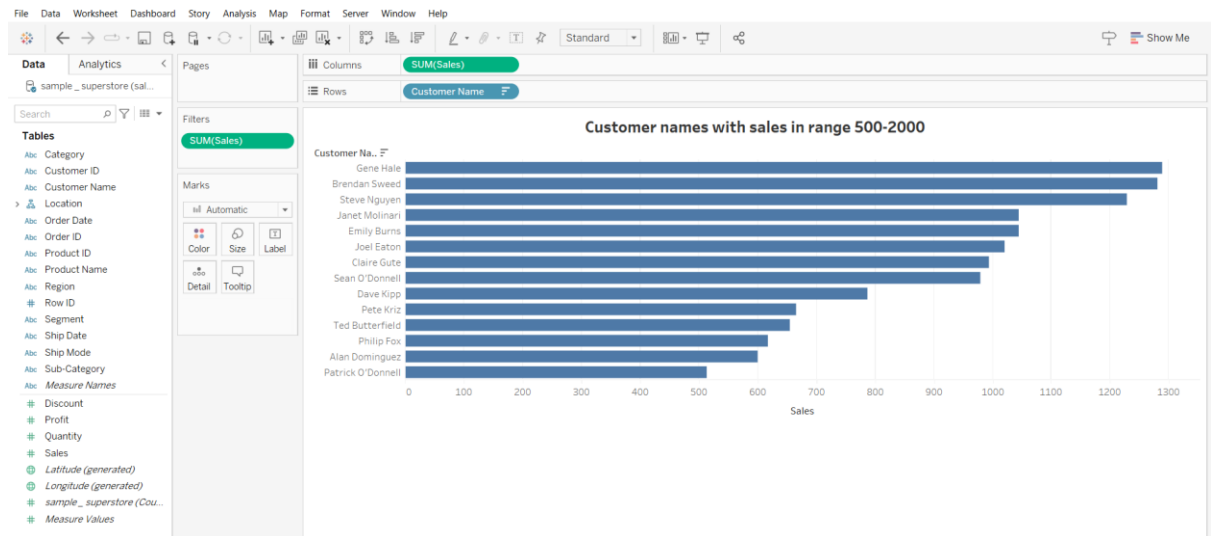
Dimension Filter:



Context Filter:

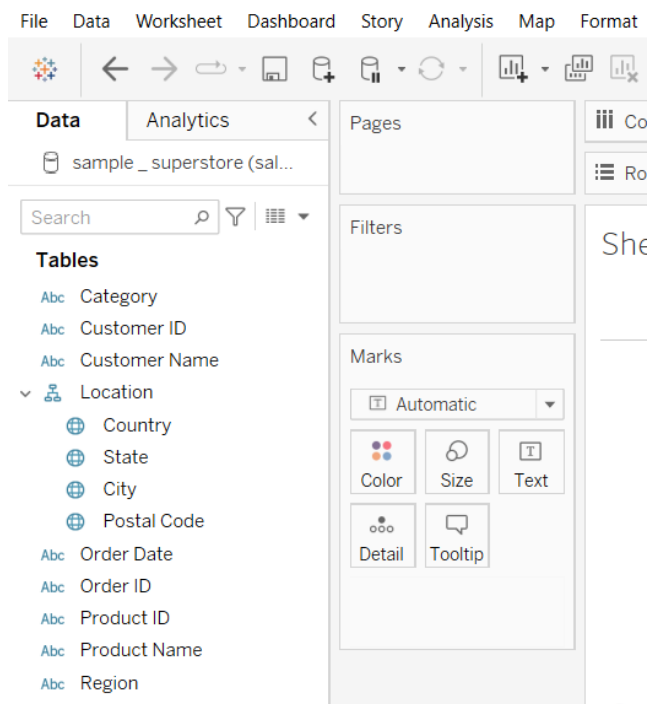


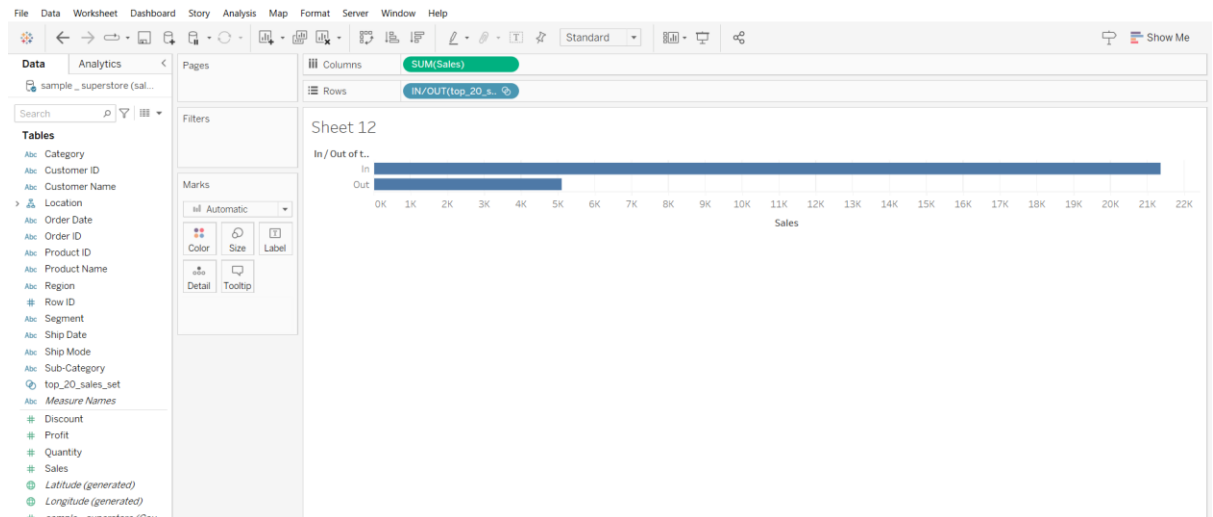
Measure Filter:



3) Perform the following data manipulations on your dataset:

Create a Hierarchy:





Create a group:

The screenshot shows the Tableau Desktop interface. The main view is the "Columns" and "Rows" shelves. The "Columns" shelf is empty, and the "Rows" shelf is empty. The "Marks" shelf is set to "Automatic". The "Data" pane on the left shows a list of tables and fields. The "group_subcategory_stati..." field is highlighted. The "Data" pane also shows a search bar and a list of tables and fields. The "Columns" and "Rows" shelves are empty, and the "Marks" shelf is set to "Automatic".

