

ASSIGNMENT-1

DATA ANALYTICS

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CSE BTECH

VIT VELLORE

Assignment -1

- 1) Download tableau desktop & Mysql in your PC or laptop
- 2) Create a new schema in your Mysql workbench and upload your data
- 3) Connect your Mysql and Tableau
- 4) Create the below 5 charts/plots
 - Bar chart
 - Tree map
 - Heatmap
 - Pie chart
 - Horizontal bar chart

You can use superstore dataset


Q1. Download tableau desktop & MySQL in your pc or laptop

Log in to download your files

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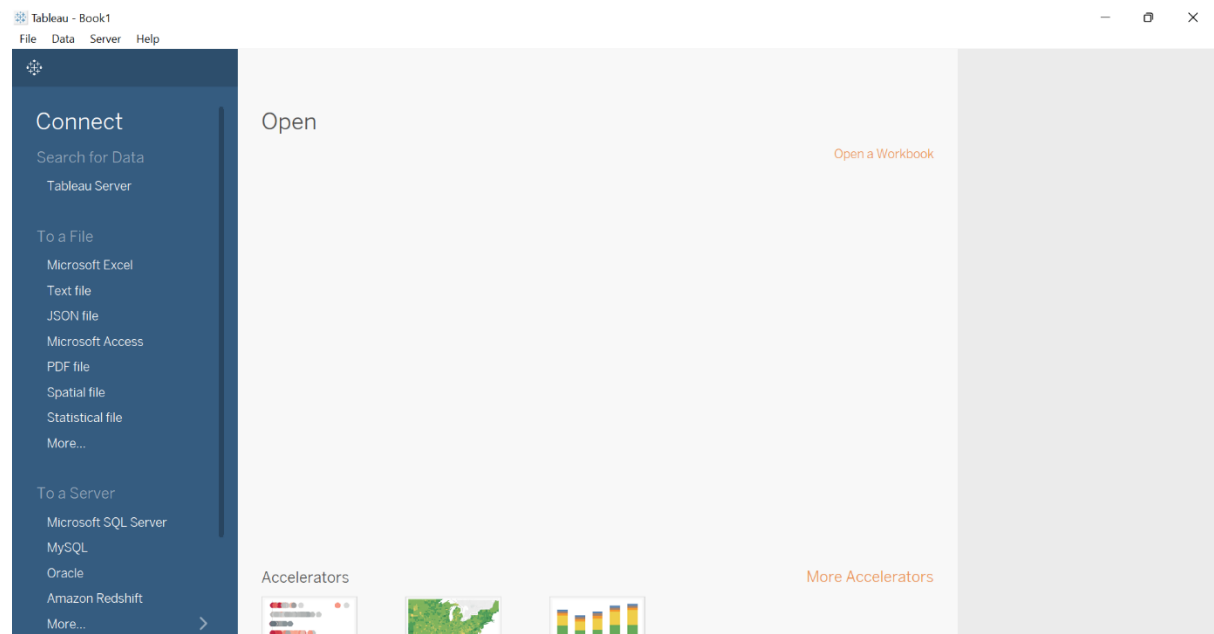
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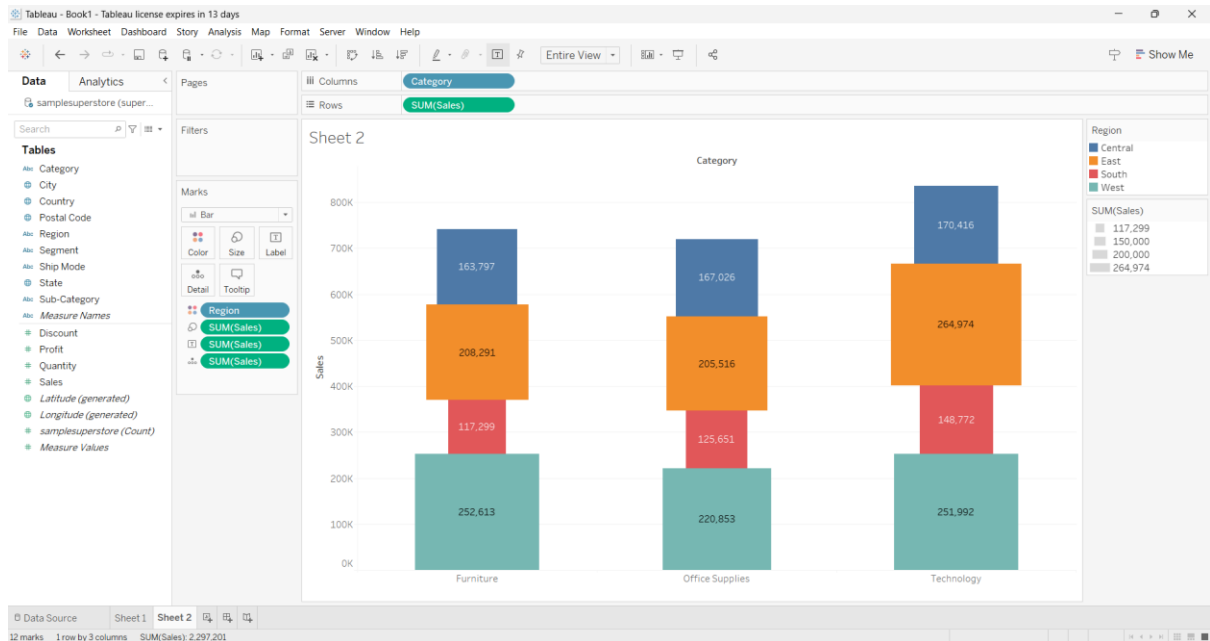
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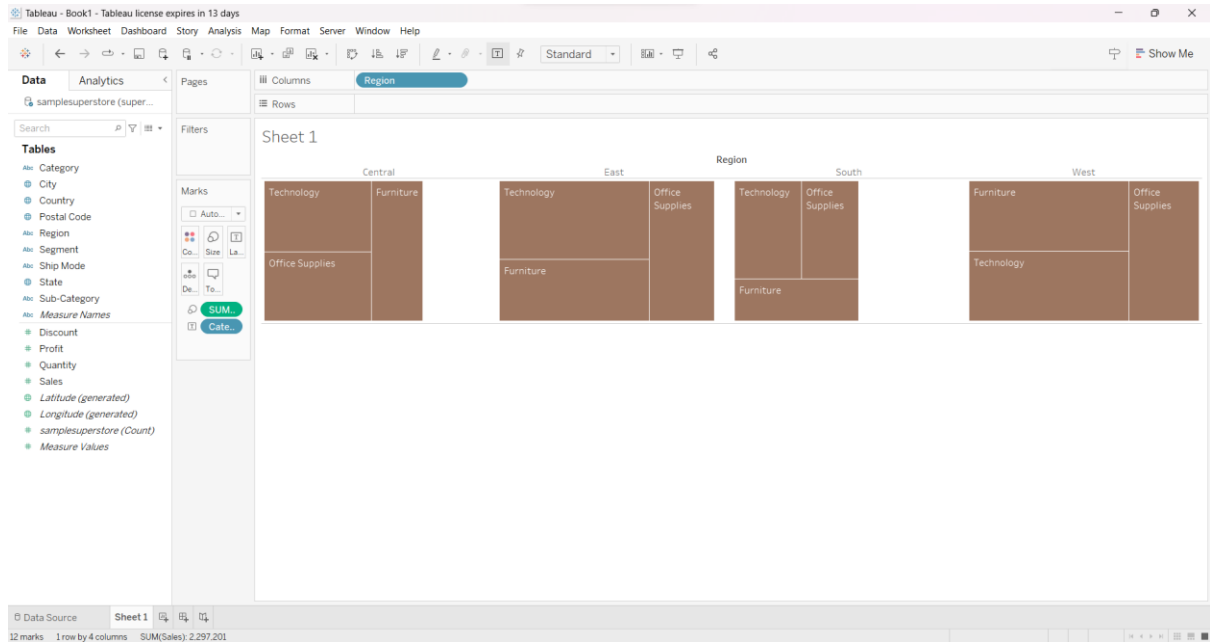
<input type="text" value="First Name"/> Sarah	<input type="text" value="Last Name"/> John
<input type="text" value="Business E-mail"/> sarah.john2020@vitstud...	<input type="text" value="Organization"/> VIT VELLORE
<input type="text" value="Company Size"/> 21 - 200 employees	<input type="text" value="Department"/> IT
<input type="text" value="Job Role"/> Student	
<input type="text" value="Country/Region"/> India	



1. Bar chart



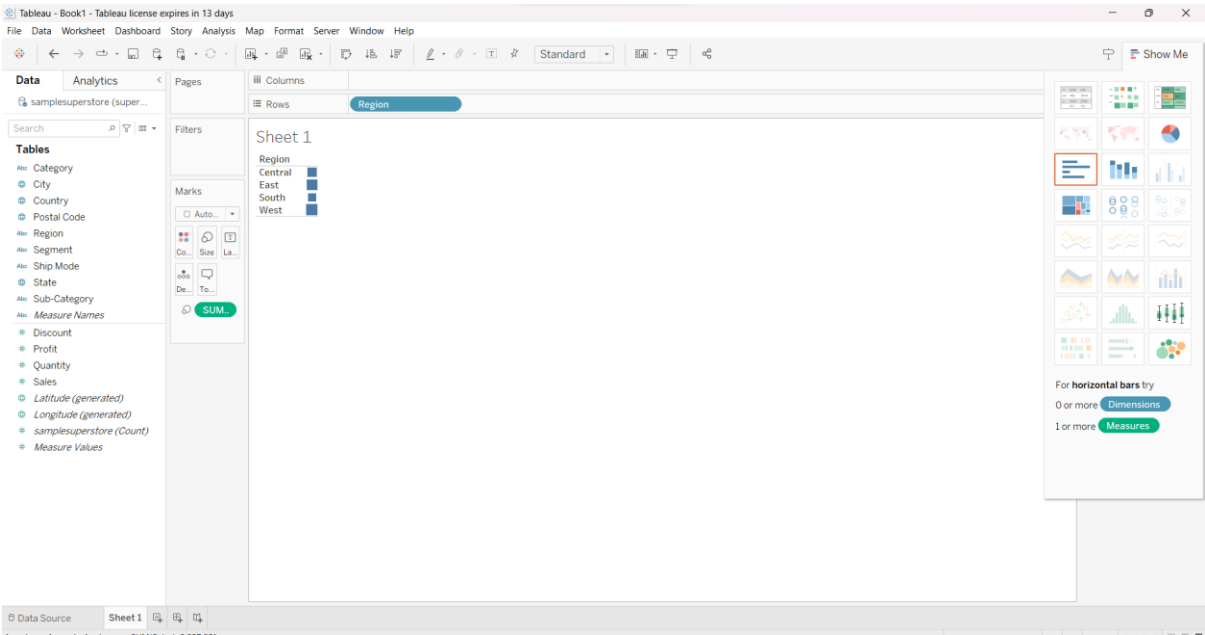
2. Tree map



Sheet 1

Central		East		South		West	
Technology	Furniture	Technology	Office Supplies	Technology	Office Supplies	Furniture	Office Supplies
Office Supplies		Furniture		Furniture		Technology	

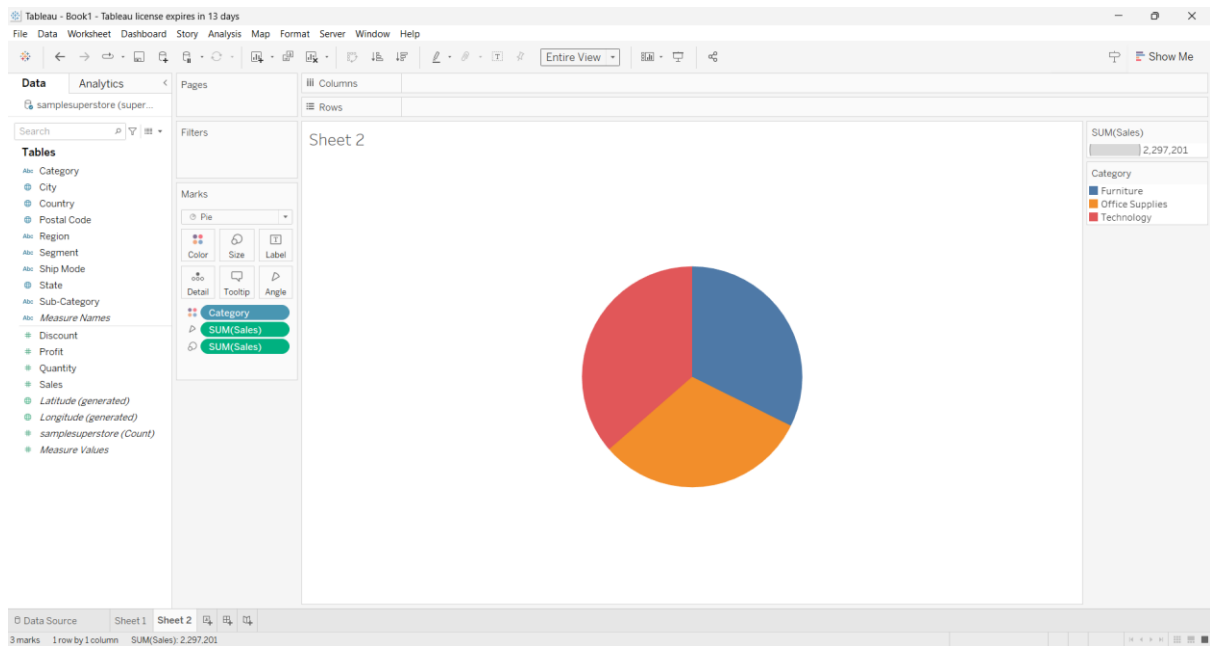
3. Heat Map



Sheet 1

Region	
Central	■
East	■
South	■
West	■

4. Pie chart



5. Horizontal bar chart

