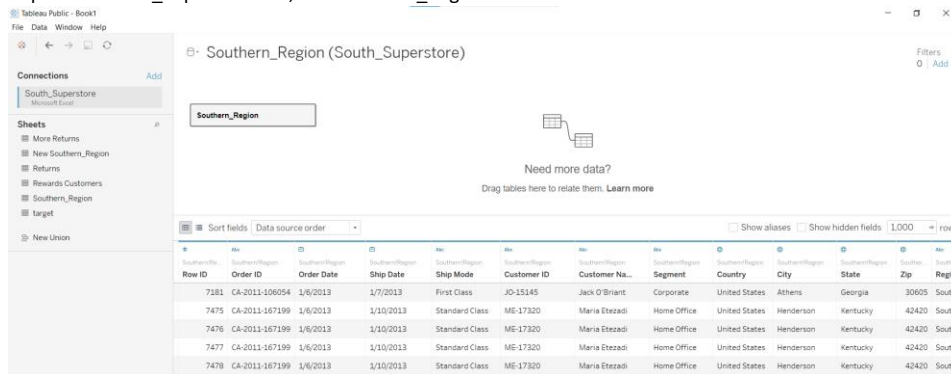
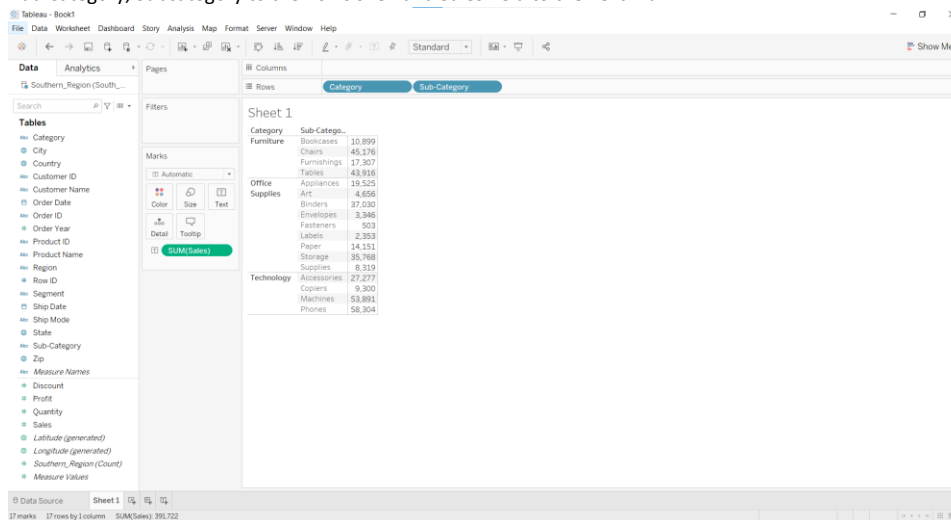


Add a Parameter Step by Step Guide

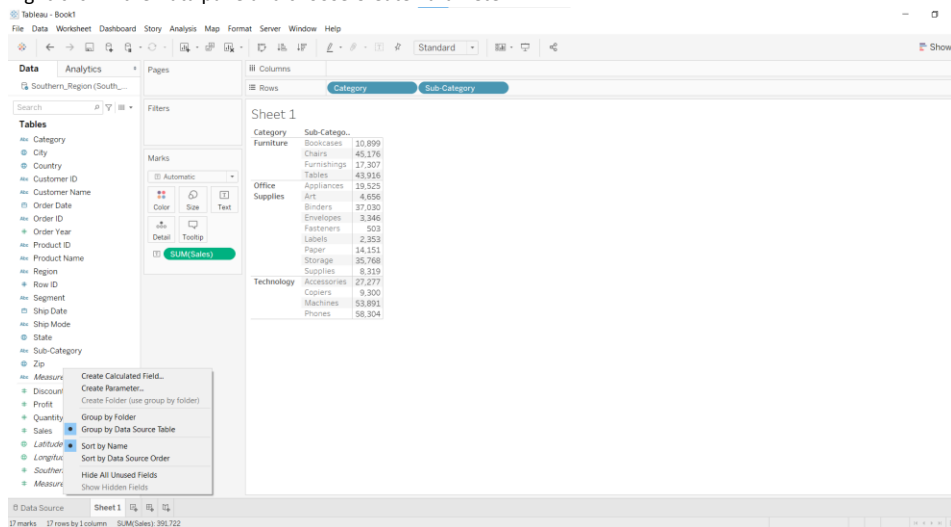
1. Import Southern_Superstore file, add Southern_Region sheet



2. Add Category, Subcategory to the Rows shelf and Sales field to the Text mark



3. Right-click in the Data pane and choose Create Parameter



4. Set the Data Type to String and check the List option from the Allowable values section

Create Parameter ✕

Name: Comment >>

Properties

Data type: String

Current value:

Value when workbook opens: String

Display format: Date & Time

Allowable values: ☐ All ☒ List ☐ Range

List of values

Value	Display As
Click to add new v...	

☒ Fixed

☐ When workbook opens

Add values from None

Clear All

OK Cancel

- Click Add values from and select Product Name, repeat the process and select Category. Set the name as "Category or SubCategory" and click OK

Create Parameter

Name: Comment >>

Properties

Data type:

Current value:

Value when workbook opens:

Display format:

Allowable values: ☐ All ☒ List ☐ Range

List of values

Value	Display As
Furniture	Furniture
Office Supplies	Office Supplies
Technology	Technology
Add	

☒ Fixed

☐ When workbook opens

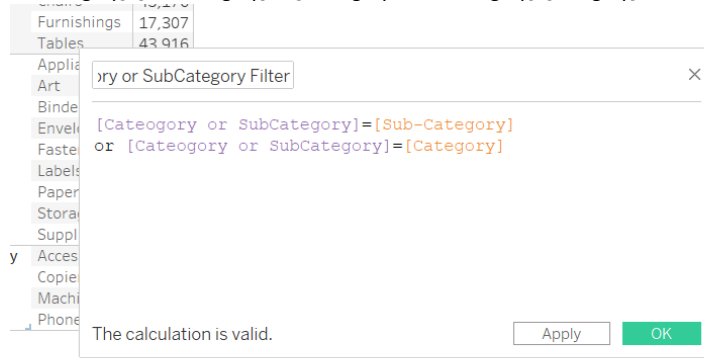
Add values from

- Category
- City
- Country
- Customer ID
- Customer Name
- Order ID
- Product ID
- Product Name
- Region
- Segment
- Ship Mode
- State
- Sub-Category
- Paste from Clipboard

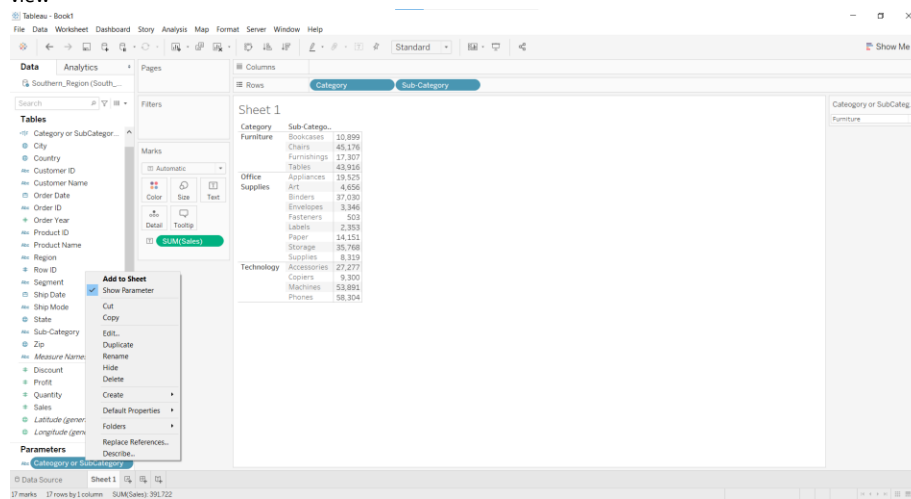
- Right click into the Data pane and create a calculated field

The screenshot displays the Tableau Desktop interface. The 'Columns' shelf contains 'Category' and 'Sub-Category'. The 'Marks' card is set to 'Automatic'. The 'Data' pane on the left shows a hierarchy of fields: Country, Customer ID, Order Date, Product ID, Region, Row ID, Segment, Ship Mode, State, Sub-Category, Zip, and More. The 'Parameters' pane at the bottom shows 'Category' and 'Sub-Category'.

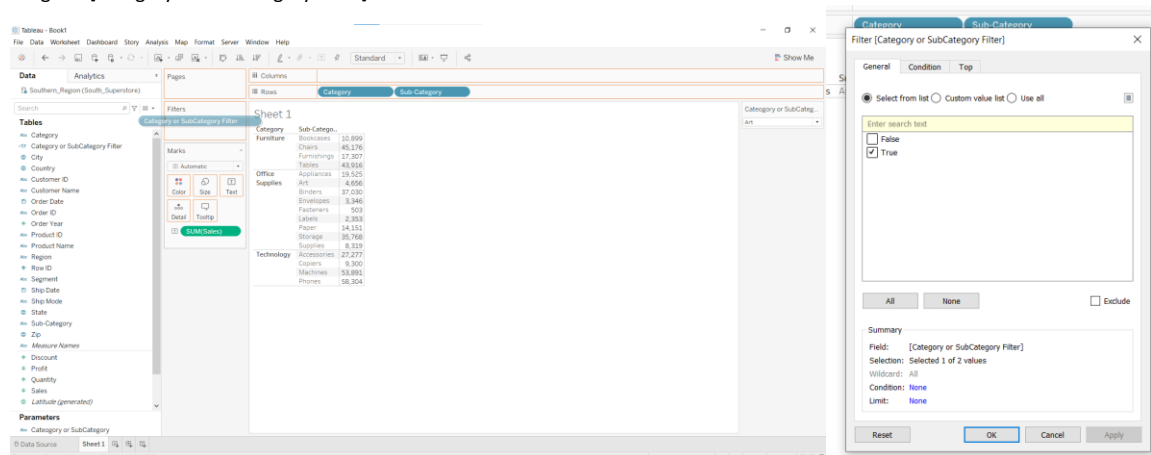
7. Set the name for the new calculated field as Category or SubCategory Filter and the set the function as [Category or SubCategory]=[Sub-Category] or [Category or SubCategory]=[Category]



8. Right click the parameter from the Data pane and click Show Parameter. Now you should have the parameter as a dropdown in the view



9. Drag the [Category or SubCategory Filter] calculated field to the Filter Pane and select True



10. Now we can use the parameter as a filter for the view on both fields – Category or Subcategory

