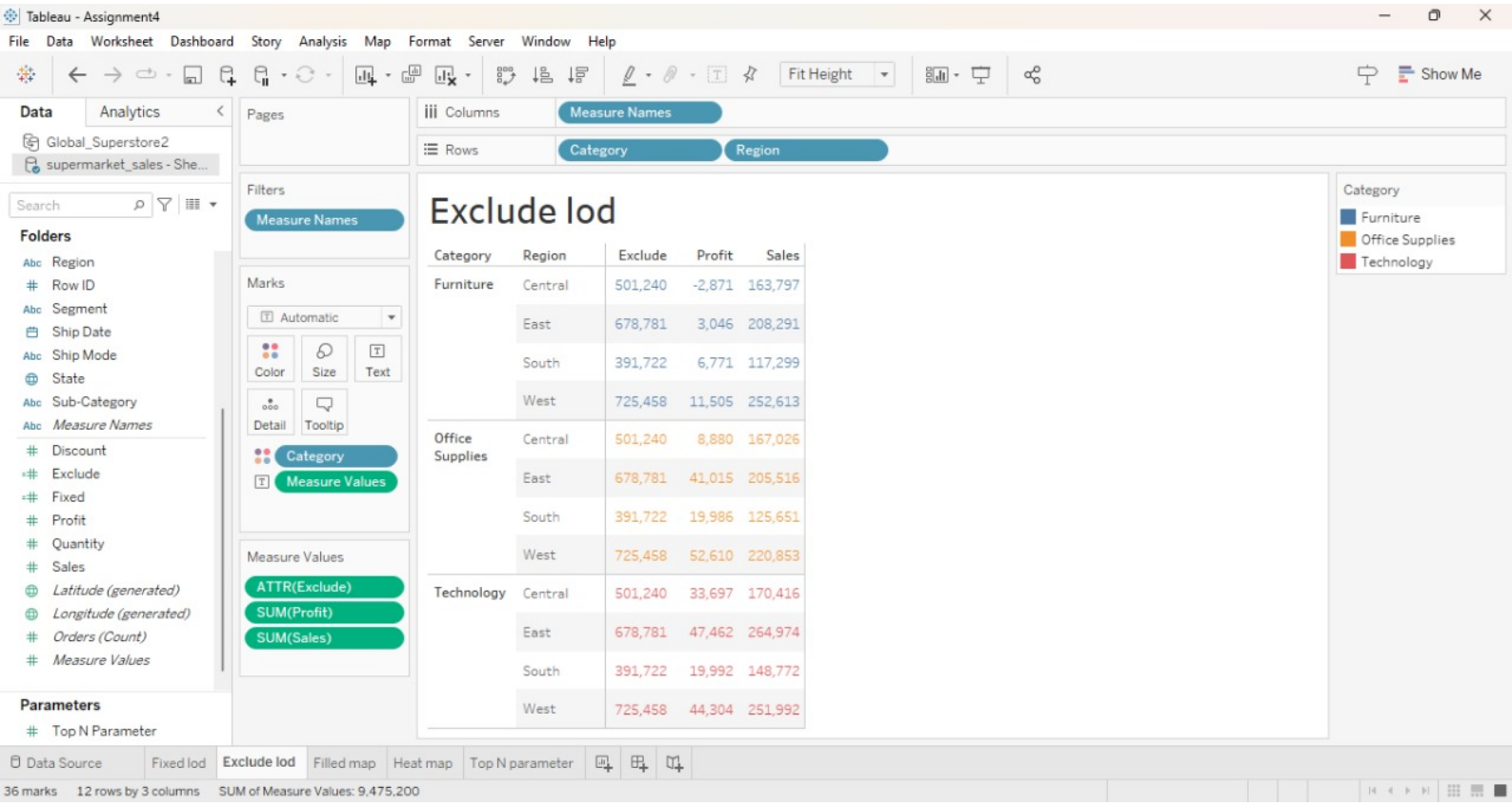
EXCLUDE LOD EXPRESSION

1. This visualization represents about Exclude lod expressions.
2.This expression I used in this visualization is {EXCLUDE [Category]:SUM([Sales])}
3.In this visualization we can see the fixed values of Region and Category



Category	Region	Exclude	Profit	Sales
Furniture	Central	501,240	-2,871	163,797
	East	678,781	3,046	208,291
	South	391,722	6,771	117,299
	West	725,458	11,505	252,613
Office Supplies	Central	501,240	8,880	167,026
	East	678,781	41,015	205,516
	South	391,722	19,986	125,651
	West	725,458	52,610	220,853
Technology	Central	501,240	33,697	170,416
	East	678,781	47,462	264,974
	South	391,722	19,992	148,772
	West	725,458	44,304	251,992

FIXED LOD EXPRESSION

1. This visualization represents about fixed lod expressions.
2.This expression I used in this visualization is {fixed [Category]:SUM([Sales])}
3.In this visualization we can see the fixed values of Region, Segment and Category

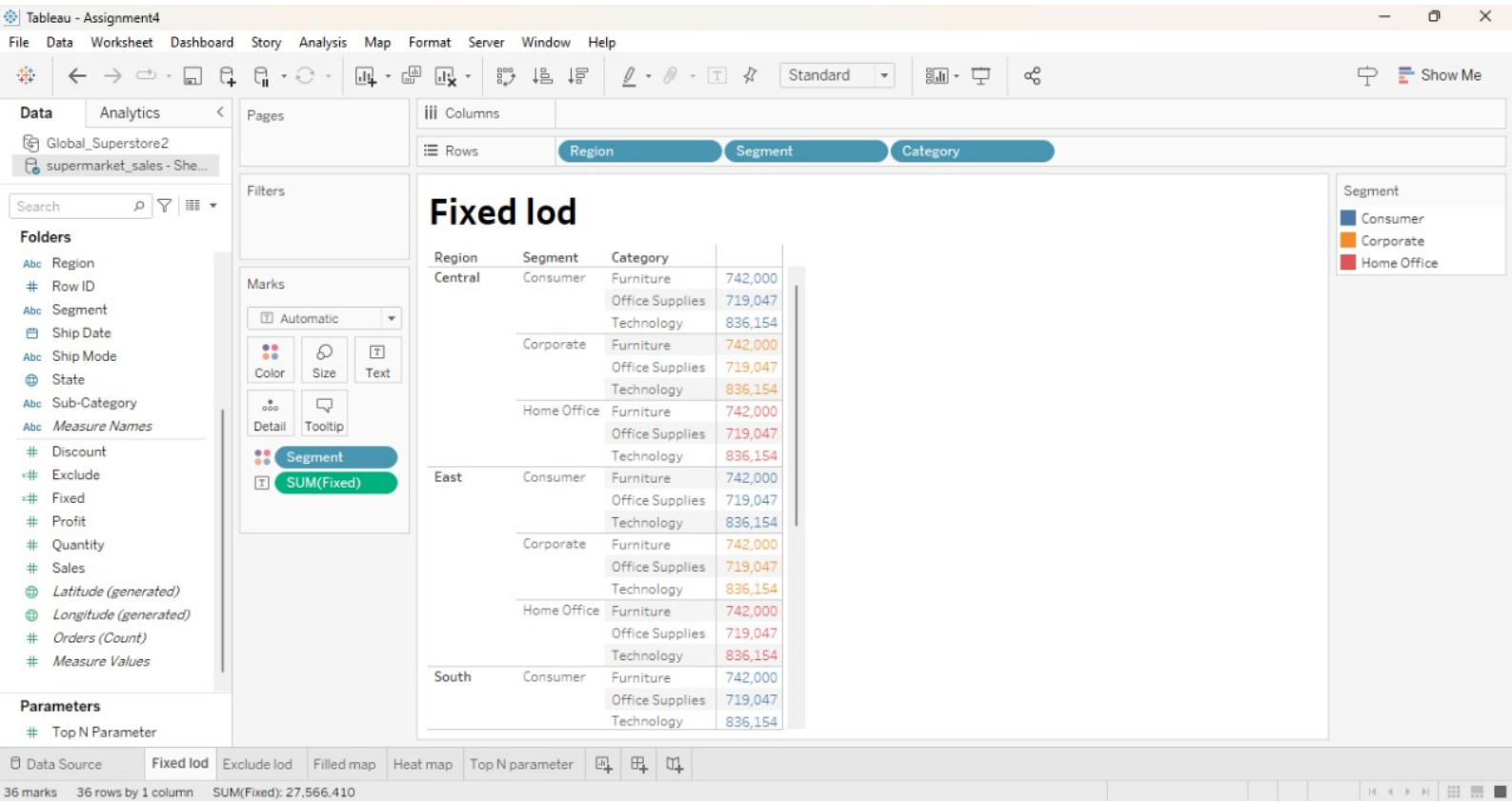


Tableau - Assignment4
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Standard
Show Me
Data
Analytics
Global_Superstore2
supermarket_sales - She...
Search
Folders
Region
Row ID
Segment
Ship Date
Ship Mode
State
Sub-Category
Measure Names
Discount
Exclude
Fixed
Profit
Quantity
Sales
Latitude (generated)
Longitude (generated)
Orders (Count)
Measure Values
Parameters
Top N Parameter
Pages
Filters
Marks
Automatic
Color
Size
Text
Detail
Tooltip
Segment
SUM(Fixed)
Columns
Rows
Region
Segment
Category
Fixed lod
Region Segment Category
Central Consumer Furniture 742,000
Office Supplies 719,047
Technology 836,154
Corporate Furniture 742,000
Office Supplies 719,047
Technology 836,154
Home Office Furniture 742,000
Office Supplies 719,047
Technology 836,154
East Consumer Furniture 742,000
Office Supplies 719,047
Technology 836,154
Corporate Furniture 742,000
Office Supplies 719,047
Technology 836,154
Home Office Furniture 742,000
Office Supplies 719,047
Technology 836,154
South Consumer Furniture 742,000
Office Supplies 719,047
Technology 836,154
Segment
Consumer
Corporate
Home Office
Data Source
Fixed lod
Exclude lod
Filled map
Heat map
Top N parameter
36 marks
36 rows by 1 column
SUM(Fixed): 27,566,410

FILLED MAP

1. This visualization represents about Filled map.
2.In this visualization we can see the country (INDIA).
3.By this visualization we have seen that how many states are their in india

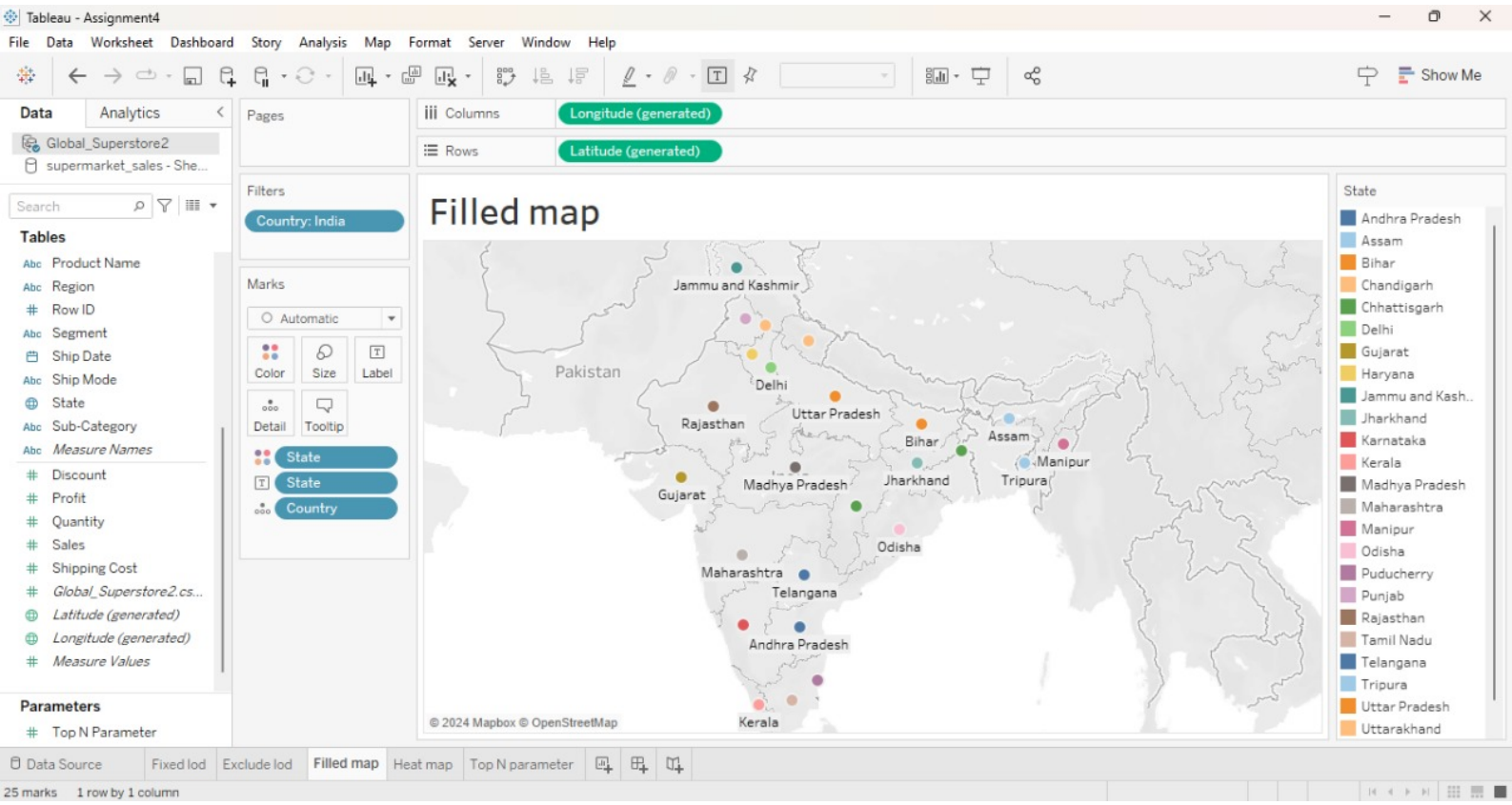


Tableau - Assignment4
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Data
Analytics
Global_Superstore2
supermarket_sales - She...
Search
Tables
Product Name
Region
Row ID
Segment
Ship Date
Ship Mode
State
Sub-Category
Measure Names
Discount
Profit
Quantity
Sales
Shipping Cost
Global_Superstore2.cs...
Latitude (generated)
Longitude (generated)
Measure Values
Parameters
Top N Parameter
Pages
Filters
Country: India
Marks
Automatic
Color
Size
Label
Detail
Tooltip
State
State
Country
Columns
Longitude (generated)
Rows
Latitude (generated)
Filled map
Jammu and Kashmir
Pakistan
Delhi
Rajasthan
Uttar Pradesh
Bihar
Assam
Manipur
Tripura
Jharkhand
Madhya Pradesh
Gujarat
Odisha
Maharashtra
Telangana
Andhra Pradesh
Kerala
© 2024 Mapbox © OpenStreetMap
State
Andhra Pradesh
Assam
Bihar
Chandigarh
Chhattisgarh
Delhi
Gujarat
Haryana
Jammu and Kash..
Jharkhand
Karnataka
Kerala
Madhya Pradesh
Maharashtra
Manipur
Odisha
Puducherry
Punjab
Rajasthan
Tamil Nadu
Telangana
Tripura
Uttar Pradesh
Uttarakhand
Data Source
Fixed lod
Exclude lod
Filled map
Heat map
Top N parameter
25 marks
1 row by 1 column

HEAT MAP

1. This visualization represents about Heat map.
2.In this visualization we can see the top 30 states of united states by sales
3.Here California stands at first rank in sales with 4,57,688

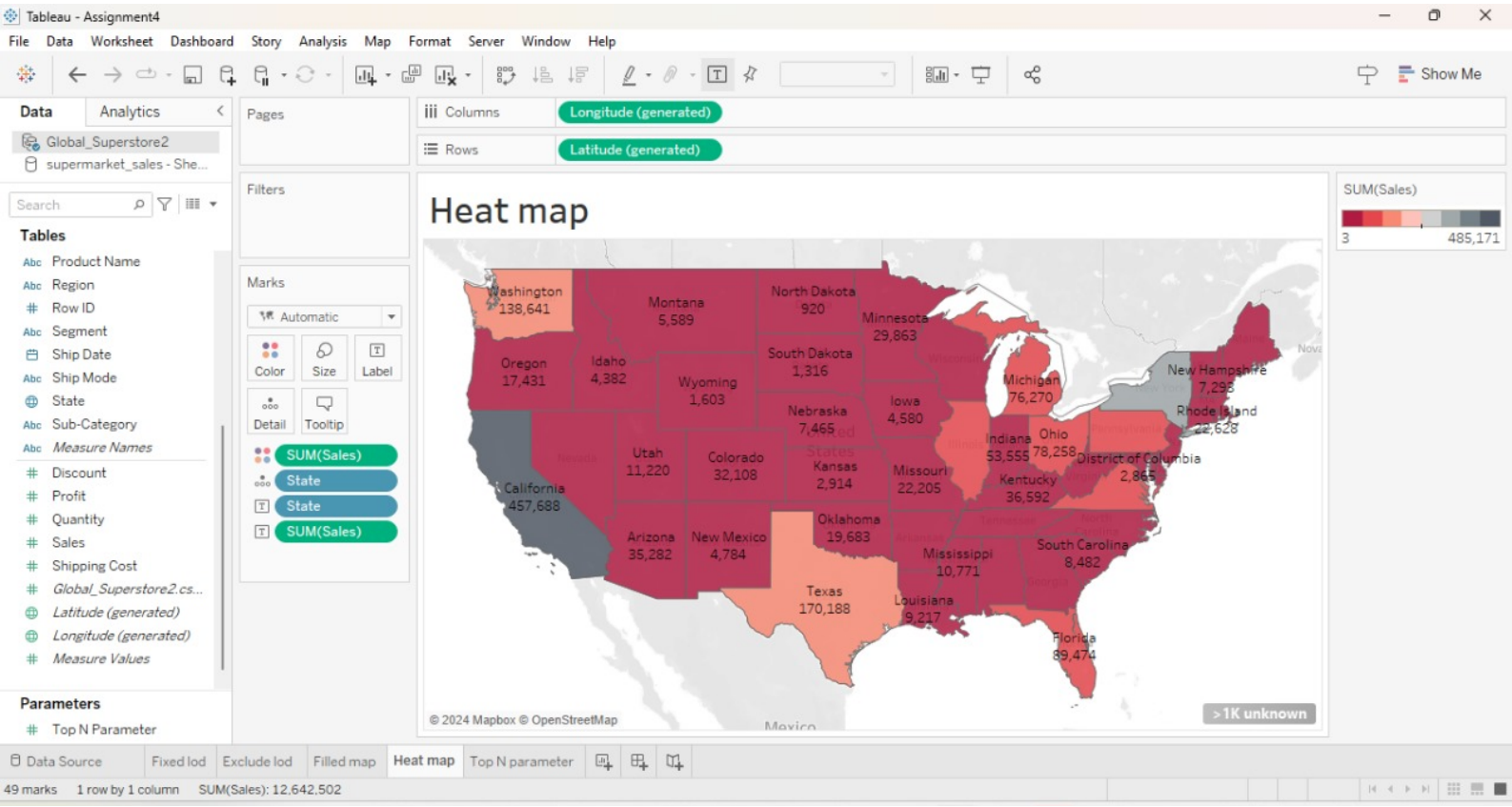


Tableau - Assignment4
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Data
Analytics
Global_Superstore2
supermarket_sales - She...
Search
Tables
Abc Product Name
Abc Region
Row ID
Abc Segment
Ship Date
Abc Ship Mode
State
Abc Sub-Category
Abc Measure Names
Discount
Profit
Quantity
Sales
Shipping Cost
Global_Superstore2.cs...
Latitude (generated)
Longitude (generated)
Measure Values
Parameters
Top N Parameter
Pages
Filters
Marks
Automatic
Color
Size
Label
Detail
Tooltip
SUM(Sales)
State
State
SUM(Sales)
Columns
Longitude (generated)
Rows
Latitude (generated)
Heat map
SUM(Sales)
3
485,171
Washington 138,641
Montana 5,589
North Dakota 920
Minnesota 29,863
Oregon 17,431
Idaho 4,382
South Dakota 1,316
Wyoming 1,603
Michigan 76,270
New Hampshire 7,298
Nebraska 7,465
Iowa 4,580
Rhode Island 22,628
Indiana 53,555
Ohio 78,258
Utah 11,220
Colorado 32,108
Kansas 2,914
Missouri 22,205
District of Columbia 2,865
California 457,688
Kentucky 36,592
Oklahoma 19,683
Arizona 35,282
New Mexico 4,784
Mississippi 10,771
South Carolina 8,482
Texas 170,188
Louisiana 9,217
Florida 89,474
© 2024 Mapbox © OpenStreetMap
>1K unknown
Data Source
Fixed lod
Exclude lod
Filled map
Heat map
Top N parameter
49 marks
1 row by 1 column
SUM(Sales): 12,642,502

TOP N PARAMETER

1. This visualization represents about Top N parameter.
2.This Top N parameter contains Top 15,10,5.
3.As the result we can see the Horizontal bar chart with Top15 sub-category by sales

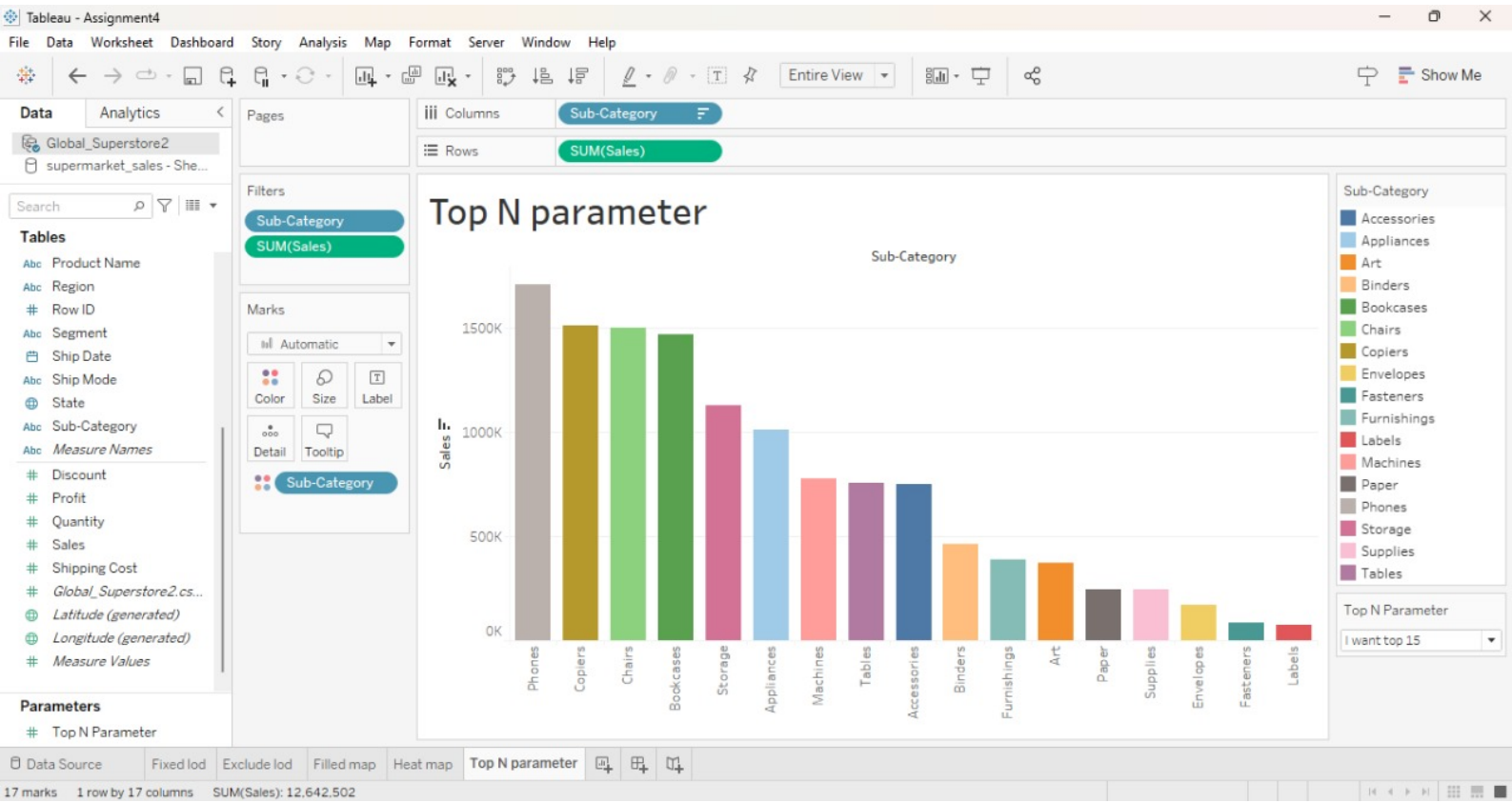


Tableau - Assignment4
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Entire View
Show Me
Data
Analytics
Global_Superstore2
supermarket_sales - She...
Search
Tables
Abc Product Name
Abc Region
Row ID
Abc Segment
Ship Date
Abc Ship Mode
State
Abc Sub-Category
Abc Measure Names
Discount
Profit
Quantity
Sales
Shipping Cost
Global_Superstore2.cs...
Latitude (generated)
Longitude (generated)
Measure Values
Parameters
Top N Parameter
Pages
Filters
Sub-Category
SUM(Sales)
Marks
Automatic
Color
Size
Label
Detail
Tooltip
Sub-Category
Columns
Sub-Category
Rows
SUM(Sales)
Top N parameter
Sub-Category
Sales
1500K
1000K
500K
0K
Phones
Copiers
Chairs
Bookcases
Storage
Appliances
Machines
Tables
Accessories
Binders
Furnishings
Art
Paper
Supplies
Envelopes
Fasteners
Labels
Sub-Category
Accessories
Appliances
Art
Binders
Bookcases
Chairs
Copiers
Envelopes
Fasteners
Furnishings
Labels
Machines
Paper
Phones
Storage
Supplies
Tables
Top N Parameter
I want top 15
Data Source
Fixed lod
Exclude lod
Filled map
Heat map
Top N parameter
17 marks
1 row by 17 columns
SUM(Sales): 12,642,502