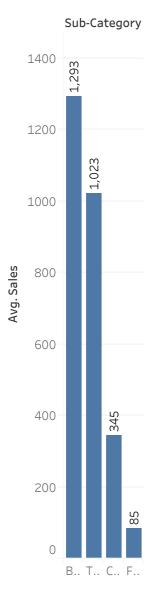
Bar Charts With Context <u>Filter</u>



Average of Sales for each Sub-Category. The context is filtered on Category, which keeps Furniture.

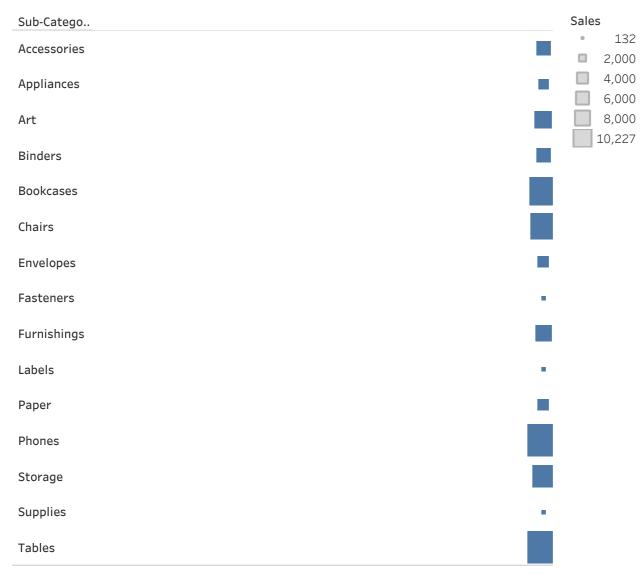
TEXT TABLE WITH DIMENSION FILTER

Sub-Category

State	Accesso	Applian	Art	Binders	Bookca	Chairs
Alabama		416		33		
Arizona			2,226	5		
California	209	230	125	412		163
Colorado	478					
Delaware	90			62		
Illinois	872			4		426
Indiana				76		180
Iowa			152	54		
Kentucky					524	1,464
Minnesota	132	156		101		
Nebraska		121	39			
New York	60		3	106		639
North Carolina	148		7			
Oregon				11		
Pennsylvania			204	19	6,167	143
South Carolina						604
Tennessee				316		1,664
Texas		138		8	1,065	1,625
Washington				816		

Sum of Sales broken down by Sub-Category vs. State. The view is filtered on Sub-Category, which excludes 7 members.

Heat Maps



Sum of Sales (size) broken down by Sub-Category.

Heat Maps

Sales

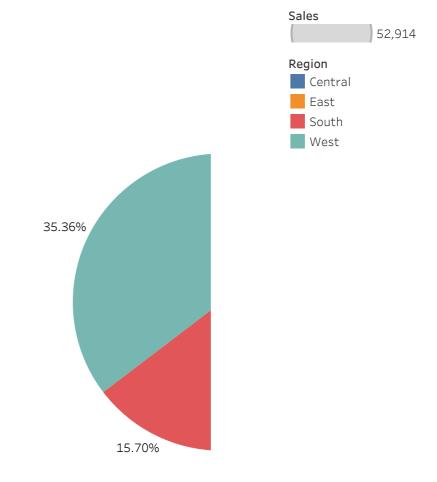
132

2,000 4,000 6,000 8,000

Sub-Catego
Accessories
Appliances
Art
Binders
Bookcases
Chairs
Envelopes
Fasteners
Furnishings
Labels
Paper
Phones
Storage
Supplies
Tables

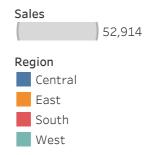
Sum of Sales (size) broken down by Sub-Category.

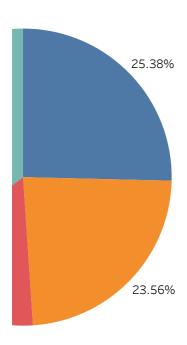
Pie Chart



Region (color) and sum of Sales (size).

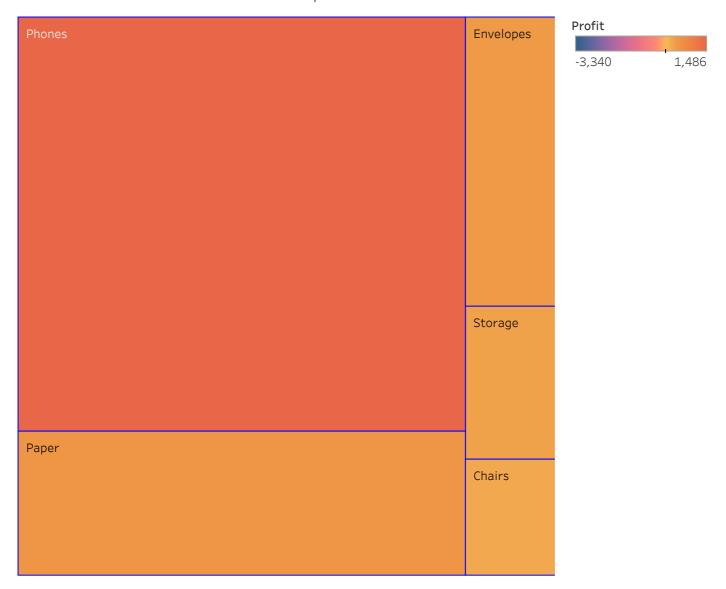
Pie Chart





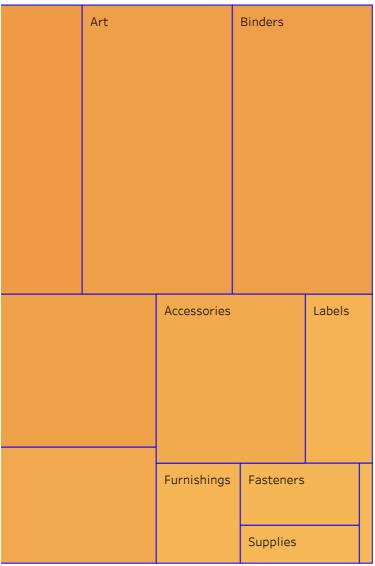
Region (color) and sum of Sales (size).

TreeMaps



 $\hbox{Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category.}$

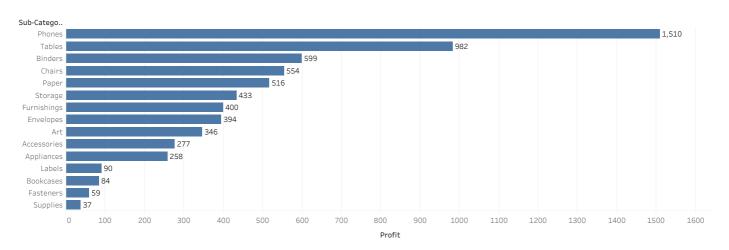
TreeMaps



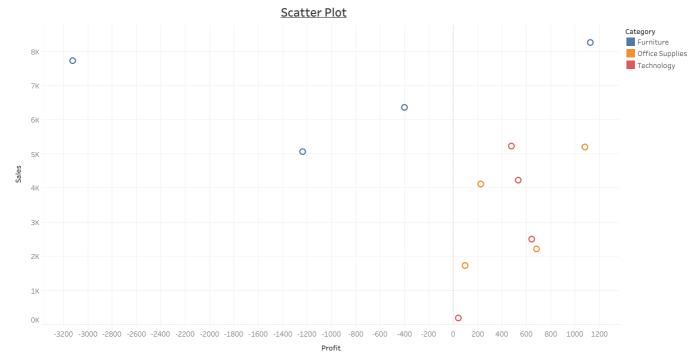
Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category.



HorizontalBarCharts With Measure Filter(0-2000)

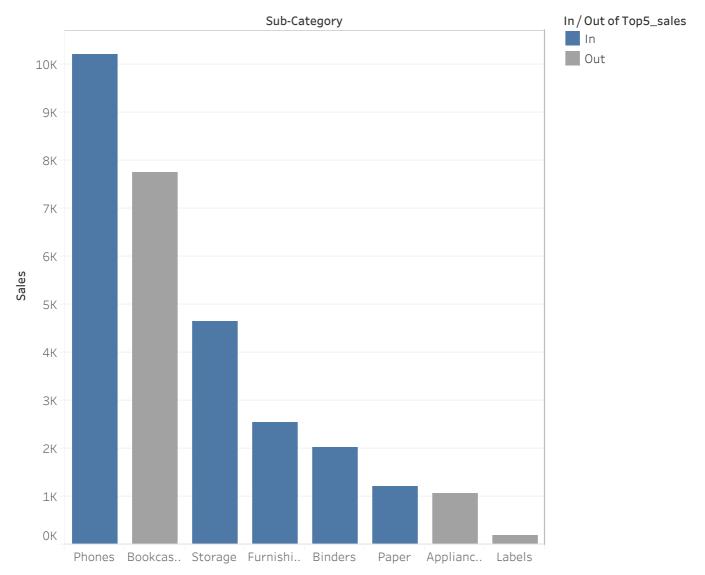


Sum of Profit for each Sub-Category. The data is filtered on Profit, which ranges from 0 to 500.



 $Sum \ of \ Profit \ vs. \ sum \ of \ Sales. \ Color \ shows \ details \ about \ Category. \ Details \ are \ shown \ for \ Region.$

Dynamic Sets(Top5+Bottom5)

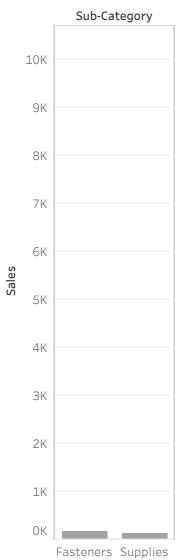


Sum of Sales for each Sub-Category. Color shows details about In/Out of Top5_sales. The data is filtered on CombinedSet_Bottom5_top5, which keeps 10 members.

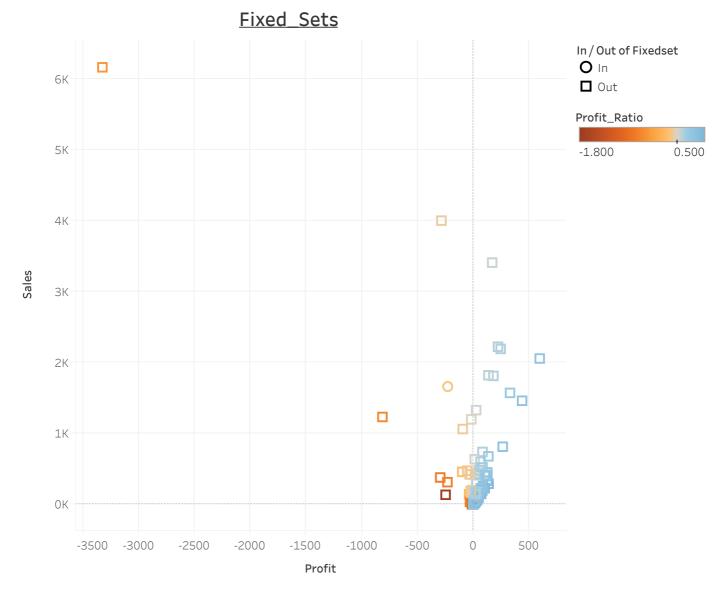
Dynamic Sets(Top5+Bottom5)

In / Out of Top5_sales

In Out

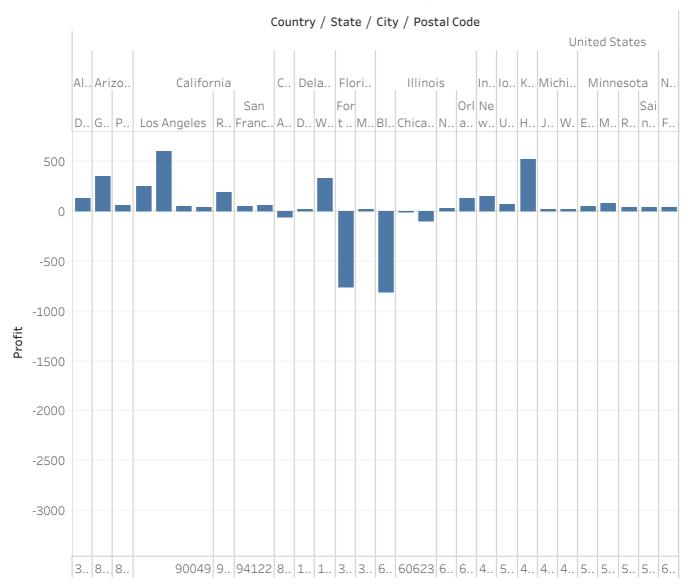


Sum of Sales for each Sub-Category. Color shows details about In / Out of Top5_sales. The data is filtered on CombinedSet_Bottom5_top5, which keeps 10 members.



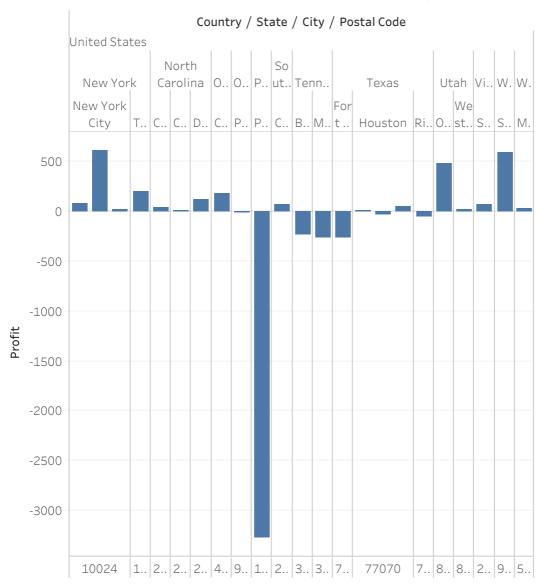
Sum of Profit vs. sum of Sales. Color shows Profit_Ratio. Shape shows details about In / Out of Fixedset. Details are shown for Sub-Category and Product Name.

Location Hierarchy



Sum of Profit for each Postal Code broken down by Country, State and City.

Location Hierarchy



Sum of Profit for each Postal Code broken down by Country, State and City.

Group by Electronics

Sub-Catego.. Sub-Catego..

Accessories	Accessories	Abc
Appliances	Electronics	Abc
Art	Art	Abc
Binders	Binders	Abc
Bookcases	Bookcases	Abc
Chairs	Chairs	Abc
Envelopes	Envelopes	Abc
Fasteners	Fasteners	Abc
Furnishings	Furnishings	Abc
Labels	Labels	Abc
Paper	Paper	Abc
Phones	Electronics	Abc
Storage	Electronics	Abc
Supplies	Electronics	Abc
Tables	Tables	Abc

The view is broken down by Sub-Category and Sub-Category (group).

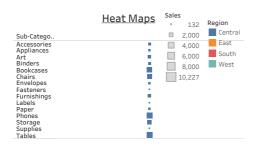
Dashboard from various sheets

Bar Charts With Context Filter

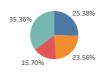


TEXT TABLE WITH DIMENSION FILTER

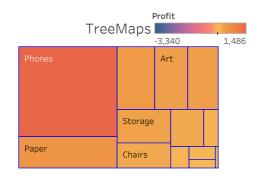
		Sub-Category				
State	Accesso	Applian	Art	Binders	Bookca	Chairs
Alabama		416		33		
Arizona			2,226	5		
California	209	230	125	412		163
Colorado	478					
Delaware	90			62		
Illinois	872			4		426
Indiana				76		180
Iowa			152	54		
Vontuclor					524	1 464



Pie Chart



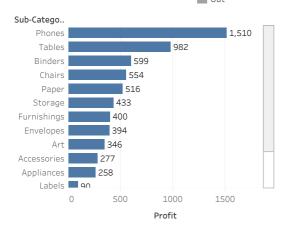
Dashboard





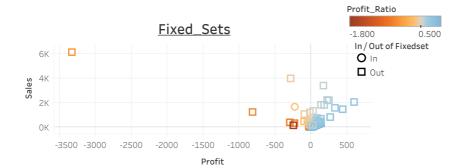
HorizontalBarCharts With Measure



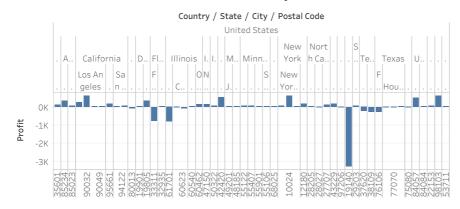


Dynamic Sets(Top5+Bottom5)





Location Hierarchy



Group by Electronics

Sub-Catego	Sub-Catego			
Accessories	Accessories	Abc		
Appliances	Electronics	Abc		
Art	Art	Abc		
Binders	Binders	Abc		
Bookcases	Bookcases	Abc		
Chairs	Chairs	Abc		
Envelopes	Envelopes	Abc		
Fasteners	Fasteners	Abc		
Furnishings	Furnishings	Abc		
Labels	Labels	Abc		
Paper	Paper	Abc		
Phones	Electronics	Abc		
Storage	Electronics	Abc		
Supplies	Electronics	Abc		
Tables	Tables	Abc		

Dashboard:

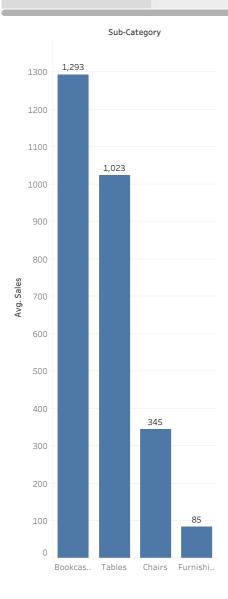
The barchart represents average sales of different sub-categories in furnitures category.

The horizontal bar chart represents sum of profits of different sub categories.

The pie chart represents the sum of sales in different regions.

The heat map represents sum of sales of different sub-category products.

The ree map represents sum of profits of differen..



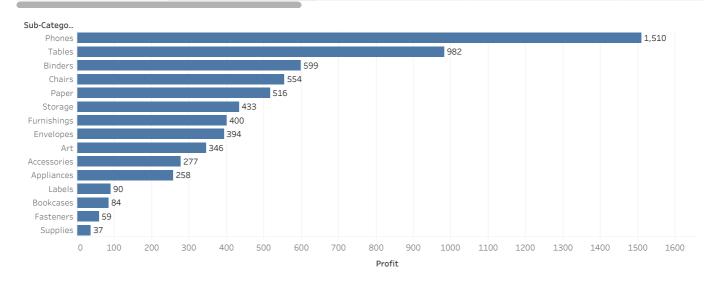
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The ree map represents sum of profits of differen..



The barchart represents average sales of different sub-categories in furnitu...

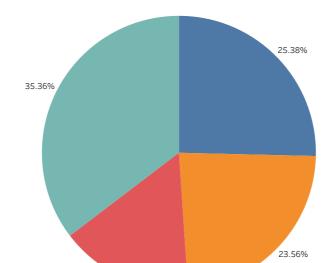
The horizontal bar chart represents sum of profits of different sub categories.

The pie chart represents the sum of sales in different regions.

The heat map represents sum of sales of different sub-category products.

The ree map represents sum of profits of different sub-categories.





15.70%

The horizontal bar chart represents sum of profits of different sub categorie.. The scatter plot represents sum of profits vs sum of sales incategory in different regio.. The pie chart represents the sum of sales in different regions. The heat map represents sum of sales of different sub-category products. The ree map represents sum of profits of different sub-categories. Sub-Catego.. Sales 132 Accessories 2,000 4,000 6,000 Appliances 8,000 10,227 Art Binders Bookcases Chairs Envelopes Fasteners Furnishings Labels Paper Phones Storage Supplies Tables

The pie chart represents the sum of sales in different regions.

The heat map represents sum of sales of different sub-category products.

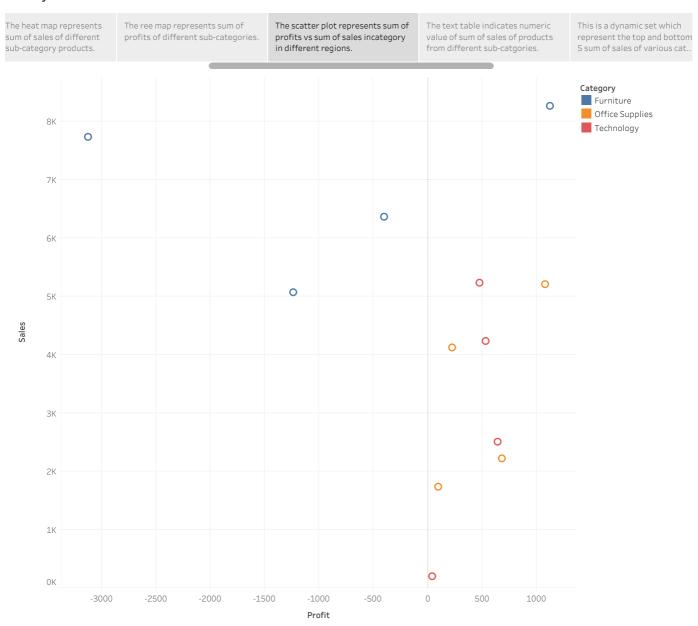
The ree map represents sum of profits of different sub-categories.

The scatter plot represents sum of profits vs sum of sales incategory in different regions.

The text table indicates numeric value of sum of sales of products from different s..



Story 1



The ree map represents sum of profits of different sub-categories.

The scatter plot represents sum of profits vs sum of sales incategory in different regions.

The text table indicates numeric value of sum of sales of products from different sub-catgories.

This is a dynamic set which represent the top and bottom 5 sum of sales of various category p..

This is a fixed set representing fixed profit ratio of different products.

Sub-Category

State Accesso. Applian. Art Binders Bookca. Chairs Alabama 416 33		Sub-Category					
Arizona 2,226 5 California 209 230 125 412 163 Colorado 478 412 163 Delaware 90 62 180 Illinois 872 4 426 Indiana 76 180 180 Iowa 152 54 524 1,464 Minnesota 132 156 101 524 1,464 Nebraska 121 39 54 639 <th>State</th> <th>Accesso</th> <th>Applian</th> <th>Art</th> <th>Binders</th> <th>Bookca</th> <th>Chairs</th>	State	Accesso	Applian	Art	Binders	Bookca	Chairs
California 209 230 125 412 163 Colorado 478 ————————————————————————————————————	Alabama		416		33		
Colorado 478 Delaware 90 62 Illinois 872 4 426 Indiana 76 180 Iowa 152 54 2 Kentucky 524 1,464 Minnesota 132 156 101 2 Nebraska 121 39 39 639 New York 60 3 106 639 North Carolina 148 7 7 Oregon 11 1 1 Pennsylvania 204 19 6,167 143 South Carolina 204 19 6,167 143 Fennessee 316 1,664 Texas 138 8 1,065 1,664	Arizona			2,226	5		
Delaware 90 62 Illinois 872 4 426 Indiana 76 180 lowa 152 54	California	209	230	125	412		163
Illinois 872 4 426 Indiana 76 180 Iowa 152 54 524 1,464 Kentucky 524 1,464 1,4	Colorado	478					
Indiana 76 180 Iowa 152 54	Delaware	90			62		
Iowa 152 54 Kentucky 524 1,464 Minnesota 132 156 101 Nebraska 121 39	Illinois	872			4		426
Kentucky 524 1,464 Minnesota 132 156 101 Nebraska 121 39	Indiana				76		180
Minnesota 132 156 101 Nebraska 121 39 New York 60 3 106 639 North Carolina 148 7 7 Oregon 11 43 143 Pennsylvania 204 19 6,167 143 South Carolina 604 1,664 1,664 Texas 138 8 1,065 1,625	Iowa			152	54		
Nebraska 121 39 New York 60 3 106 639 North Carolina 148 7 60 11 7 60	Kentucky					524	1,464
New York 60 3 106 639 North Carolina 148 7	Minnesota	132	156		101		
North Carolina 148 7 Oregon 11 43 Pennsylvania 204 19 6,167 143 South Carolina 604 Tennessee 316 1,664 Texas 138 8 1,065 1,625	Nebraska		121	39			
Oregon 11 4 Pennsylvania 204 19 6,167 143 South Carolina 604 Tennessee 316 1,664 Texas 138 8 1,065 1,625	New York	60		3	106		639
Pennsylvania 204 19 6,167 143 South Carolina 604 Tennessee 316 1,664 Texas 138 8 1,065 1,625	North Carolina	148		7			
South Carolina 604 Tennessee 316 1,664 Texas 138 8 1,065 1,625	Oregon				11		
Tennessee 316 1,664 Texas 138 8 1,065 1,625	Pennsylvania			204	19	6,167	143
Texas 138 8 1,065 1,625	South Carolina						604
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Tennessee				316		1,664
Washington 816	Texas		138		8	1,065	1,625
	Washington				816		

The scatter plot represents sum of profits vs sum of sales incategor...

The text table indicates numeric value of sum of sales of products from different sub-catgories.

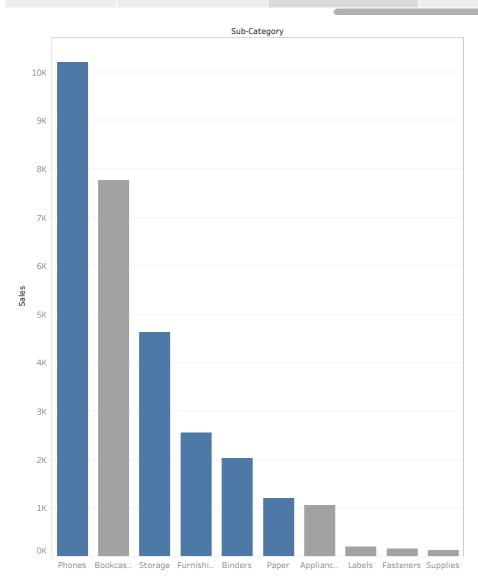
This is a dynamic set which represent the top and bottom 5 sum of sales of various category p..

This is a fixed set representing fixed profit ratio of different products.

This is an hierarchy representing sum of sales. The hierarchy is as foll..

In / Out of Top5_sales

In Out



1000

500

0

-3500

-3000

-2500

-2000

-1500

Profit

This is an hierarchy representing sum of sales. The hierarchy is as follows: Country->State->City->P... This is a dynamic set which represent the top and bottom 5 sum of sales of various category p... This is a fixed set representing fixed profit ratio of different products. This is a grouping of various sub-categries. The text table indicates numeric value of sum of sales of products from dif.. 6500 Profit_Ratio -1.800 0.500 6000 In / Out of Fixedset **O** In 5500 ☐ Out 5000 4500 4000 3500 Sales 3000 2500 2000 - ₋ 1500

-1000

-

0

500

-500

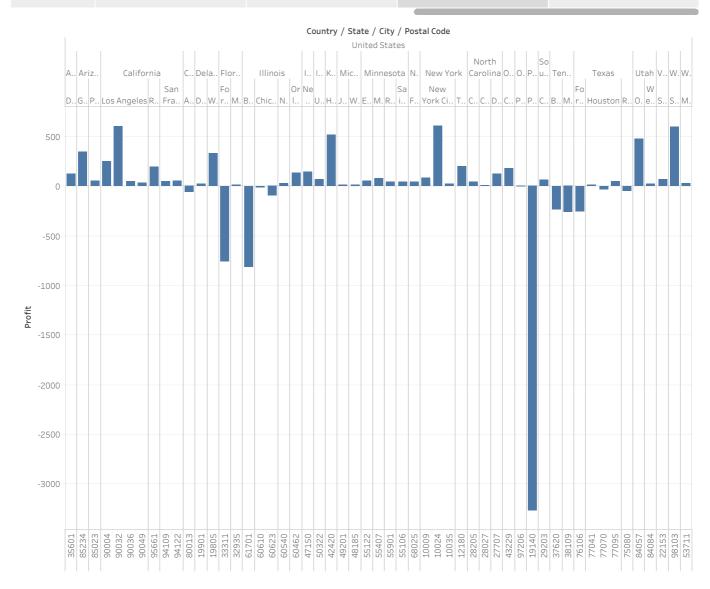
The text table indicates numeric value of sum of sal..

This is a dynamic set which represent the top and bottom 5 sum of sales of various category p...

This is a fixed set representing fixed profit ratio of different products.

This is an hierarchy representing sum of sales. The hierarchy is as follows: Country->State->City->P...

This is a grouping of various sub-categries.



The text table indicates numeric value of sum of sal..

This is a dynamic set which represent the top and bottom 5 sum of sales of various category p..

This is a fixed set representing fixed profit ratio of different products.

This is an hierarchy representing sum of sales. The hierarchy is as follows: Country->State->City->P...

This is a grouping of various sub-categries.

Sub-Catego.. Sub-Catego..

Accessories	Accessories	Abc
Appliances	Electronics	Abc
Art	Art	Abc
Binders	Binders	Abc
Bookcases	Bookcases	Abc
Chairs	Chairs	Abc
Envelopes	Envelopes	Abc
Fasteners	Fasteners	Abc
Furnishings	Furnishings	Abc
Labels	Labels	Abc
Paper	Paper	Abc
Phones	Electronics	Abc
Storage	Electronics	Abc
Supplies	Electronics	Abc
Tables	Tables	Abc