Data | **Analytics**

Sample - Superstore

Tables
- **Orders**
  - Customer Name
  - dimension parameter
  - Location
  - Order Date
  - Order ID
  - Product
  - Profit (bin)
  - Segment
  - Ship Date
  - Ship Mode
  - Top Customers by Pr...
  - Discount
  - fixed lod
  - Profit
  - Quantity
  - Sales
  - Orders (Count)
- **People**
  - Regional Manager
  - People (Count)
- **Returns**

Parameters
- DIMENSION PARAMETER
- Profit Bin Size
- Top Customers

Pages

Filters
- Measure Names

Marks
- Automatic
  - Color | Size | Text
  - Detail | Tooltip
  - Measure Values

Measure Values
- SUM(Profit)
- ATTR(exclude lod)

Columns: Measure Names
Rows: Category | Region

exclude lod

Category	Region	Profit	exclude lod
Furniture	Central	-2,802	39,865
	East	3,445	94,883
	South	6,771	46,749
	West	12,316	110,799
Office Supplies	Central	8,970	39,865
	East	42,997	94,883
	South	19,986	46,749
	West	54,070	110,799
Technology	Central	33,097	39,865
	East	46,442	94,883
	South	19,992	46,749
	West	44,412	110,799

Data Guide

exclude lod

Viz Details

Viz description
Enter a description that helps users understand this viz

Additional resources
+ Add link

Accessibility
Edit all text

Applied Filters

Data in This Viz

- Sample - Superstore
  - Category
  - Measure Names
  - Region
  - Measure Values

Data Summary

Detected Outliers

Tableau detected these marks as unusual

Standard

Data	Analytics		Pages		⠿ Columns		Measure Names			

⫶ Sample - Superstore

≡ Rows | Category | City | Segment

Tables			Filters		fixed lod					

Orders

Measure Names

Category	City	Segment	Sales	fixed lod
Furniture	Akron	Consumer	140	95,598
		Corporate	284	208,020
	Alexandria	Corporate	192	95,598
		Home Office	75	95,598
	Allen	Consumer	244	208,020
	Allentown	Consumer	12	95,598
	Amarillo	Consumer	2,843	431,366
		Corporate	205	115,361
	Anaheim	Consumer	1,256	543,799
		Corporate	2,406	639,387
	Andover	Consumer	355	335,768
	Apopka	Consumer	130	95,598
	Apple Valley	Consumer	584	335,768
		Corporate	1,104	115,361
	Arlington	Consumer	2,000	754,748
		Corporate	1,472	639,387
		Home Office	171	210,959
	Arvada	Corporate	497	431,366
	Athens	Consumer	187	95,598
	Atlanta	Consumer	1,052	546,720
	Auburn	Consumer	351	335,768
		Corporate	520	95,598
		Home Office	4	95,598
	Aurora	Consumer	1,552	754,748
		Corporate	1,810	639,387
		Home Office	1,878	639,387
	Austin	Corporate	520	335,768
		Home Office	8	95,598
	Bakersfield	Consumer	846	754,748
	Baltimore	Consumer	1,508	754,748
		Corporate	1,297	431,366
		Home Office	1,221	431,366

Marks

☰ Automatic

Color   Size   Text

Detail   Tooltip

▦ Measure Values

Measure Values

SUM(Sales)

SUM(fixed lod)

Tables
- Customer Name
- dimension parameter
- Location
- Order Date
- Order ID
- Product
- Profit (bin)
- Segment
- Ship Date
- Ship Mode
- Top Customers by Pr...
- Discount
- fixed lod
- Profit
- Quantity
- Sales
- Orders (Count)

People
- Regional Manager
- People (Count)

Returns

Parameters
- DIMENSION PARAMETER
- Profit Bin Size
- Top Customers

Data Guide

▣ fixed lod

Viz Details

Viz description

Enter a description that helps users understand this viz

Additional resources

+ Add link

Accessibility

✎ Edit alt text

Applied Filters

Data in This Viz

⌄ Sample - Superstore

- Category
- ⊙ City
- Measure Names
- Segment
- Measure Values

Data Summary

Detected Outliers

FIXED LOD

IN THIS FIXED I WANT TO SHOW THE FIXED SALES
SO I KEPT IN COLUMNS CATEGORY,CITY,SEGEMENT
ROWS -SALES,AND I CREATED THE NEW CALCUTION FIELD AND WRITE MY CODE IN THAT FIELD
EG- { FIXED [Sub-Category] SUM([Sales])() }

EXCLUDE LOD

IN THIS EXCLUDE I WANT TO SHOW THE PERFECT CALCULATION OF DIMENSION OF VIEW
SO I KEPT IN COLUMNS PRODUCT NAME,CITY
ROWS -PROFIT AND I CREATED THE NEW CALCUTION FIELD AND WRITE MY CODE IN THAT FIELD
EG- { EXCLUDE [Product Name] SUM([Profit])() }

FILLED MAPS

IN THIS FILLED MAP I WANT TO SHOW THE PROFITS OF EACH STATE IN MAPS
SO I KEPT IN MARKS STATE AS COLOR ,PROFIT AS LABEL,REGION AS DETAIL.

DUAL AXIS MAPS

IN THIS FILLED MAP I WANT TO SHOW THE PROFITS AND SALES COMBIED OF EACH STATE IN MAPS
so I kept in COLUMNS THE longitude and in ROWS I kept a latitude so I kept both latitudes by dragging it along CRTL CLICK ON LATITUDE after that you will get two types of latitudes in the second latitude you should take the what you kept before
in that so I kept the profit IN FIRST LATITUDE so I kept sales now in second latitude and now in the ALL section you will get the options colour and size and you can do the colour and different options and after that you have to click on latitude on
second side and click the right click and do the dual axis and you will get the options that combined the sales and profit as shown in the sheet

TOP N PARAMETER

IN THIS I WANT TO SHOW THE SUBCATEGORY SALES IN BY TOP N PARMETER FILTER
so I kept in columns sales AND in the rows I kept sub category for the sales showing and I kept index for a numerical numbers by order wise as shown in the sheet and after that I kept sub category in filter and after clicking what you created in
parameter and right click and click show the filter and you will get the options and after that i kept in ascending or descending order to show by top

DIMENSION PARAMETER

IN this I want to show the sales by categories,sub categories,product name by using parameter and calculated field
in the columns I kept the sales AND so first of all I created a parameter and I kept giving by product name,category, sub category in the list option and after that I kept a code in a calculated field now in the parameter, right click on parameter and you
will get the show filter so click on that and you will get right side you will get filter option to filter the category,sub category ,product name after created that solution and i dragged into the rows option i filter like like that