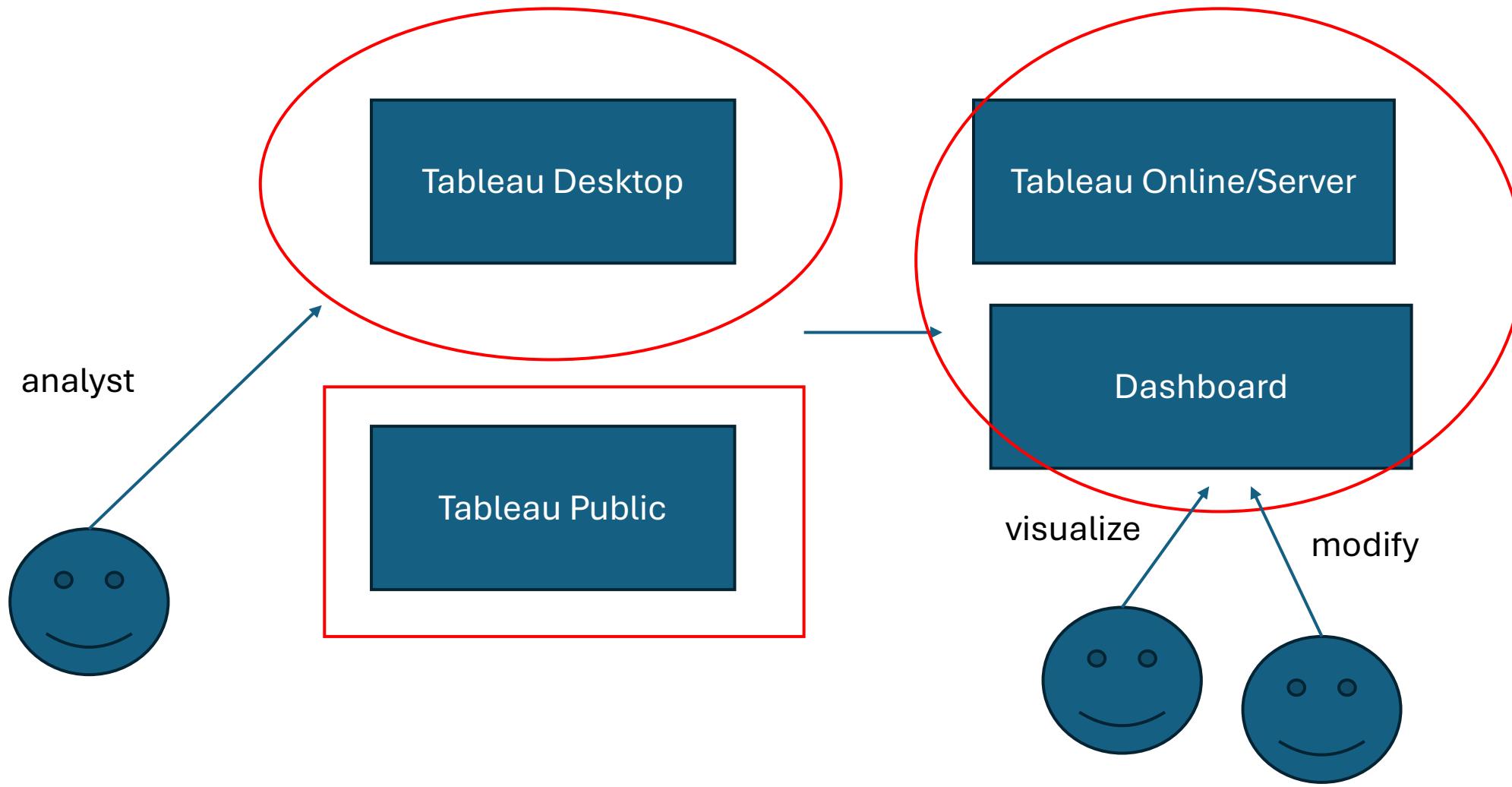


<https://www.tableau.com/en-gb/products/public/download>

<https://www.tableau.com/data-insights/dashboard-showcase>



<https://www.tableau.com/product-and-pricing-selector>

<https://www.tableau.com/academic/students>

https://www.dropbox.com/scl/fi/8j3x19v3arytiufkehqba/Superstore_2023.csv?rlkey=telt5a7dl0izdc5uu5xltfgum&dl=0

Drag and Drop the data

Tableau Public Desktop Upgrade

Connections Add

Superstore_2023 Text file

Files

Use Data Interpreter
Data Interpreter might be able to clean your Text file workbook.

50 Famous Speechs.csv
Most Streamings 2024.csv
Superstore_2023.csv

New Union

New Table Extension

Superstore_2023.csv 26 fields 9994 rows 100 → rows

Table Details

Category	City	Country/Region	Customer ID	Customer Name	Order Date	Order ID	Order Pr
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
Office Supplies	Los Angeles	United States	DV-13045	Darrin Van Huff	12/6/2021	CA-2021-138688	Profitable
Furniture	Fort Lauderdale	United States	SO-20335	Sean O'Donnell	11/10/2020	US-2020-108966	Unprofitable
Office Supplies	Fort Lauderdale	United States	SO-20335	Sean O'Donnell	11/10/2020	US-2020-108966	Unprofitable
Furniture	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Technology	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable

Filters 0 | Add

Need more data?
Drag tables here to relate them. [Learn more](#)

Data Source Sheet 1

Tableau Public Desktop Upgrade

Connections Add

Superstore_2023 Text file

Files

Use Data Interpreter
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50 Famous Speechs.csv
Most Streamings 2024.csv
Superstore_2023.csv

New Union

New Table Extension

Superstore_2023.csv 26 fields 9994 rows

100 → rows

Need more data?
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Table Details

Category	City	Country/Region	Customer ID	Customer Name	Order Date	Order ID	Order Pro
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
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Technology	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable

Data Source Sheet 1

Tableau Public Desktop Upgrade

Connections Add

Superstore_2023 Text file

Files

Use Data Interpreter
Data Interpreter might be able to clean your Text file workbook.

50 Famous Speechs.csv
Most Streamings 2024.csv
Superstore_2023.csv

New Union
New Table Extension

Superstore_2023.csv 26 fields 9994 rows 5 → rows

Name Superstore_2023.csv

Fields

Type	Field Name	Physical Table	Remo...
Abc	Category	Superstore_2023.csv	Category
⊕	City	Superstore_2023.csv	City
⊕	Country/Region	Superstore_2023.csv	Country/Region
Abc	Customer ID	Superstore_2023.csv	Customer ID
Abc	Customer Name	Superstore_2023.csv	Customer Name
⊕	Order Date	Superstore_2023.csv	Order Date
Abc	Order ID	Superstore_2023.csv	Order ID
Abc	Order Profitable?	Superstore_2023.csv	Order Profitable?
⊕	Postal Code	Superstore_2023.csv	Postal Code
Abc	Product ID	Superstore_2023.csv	Product ID
Abc	Product Name	Superstore_2023.csv	Product Name

Filters 0 | Add

Abc Superstore_2023.csv Superstore_2023.csv Superstore_2023.csv Superstore_2023.csv Superstore_2023.csv
Category City Country/Region Customer ID Custom...
Furniture Henderson United States CG-12520 Claire G...
Furniture Henderson United States CG-12520 Claire G...
Office Supplies Los Angeles United States DV-13045 Darrin V...
Furniture Fort Lauderdale United States SO-20335 Sean O...
Office Supplies Fort Lauderdale United States SO-20335 Sean O...

Data Source Sheet 1

Connections [Add](#)

Superstore_2023
Text file

Use Data Interpreter
Data Interpreter might be able to clean your Text file workbook.

50 Famous Speeches.csv
Most Streamings 2024.csv
Superstore_2023.csv

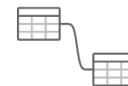
New Union

New Table Extension

Superstore_2023

Filters
0 | Add

Superstore_2023.csv



Need more data?

Drag tables here to relate them. [Learn more](#)

Superstore_2023.csv

26 fields 9994 rows

100



rows



Category	City	Country/Region	Customer ID	Customer Name	Order Date	Order ID	Order Pro
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
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Technology	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable

Drag and Drop the data

Remove data and drop again from connections

Tableau Public Desktop Upgrade

Connections Add

Superstore_2023
Text file

Files

Use Data Interpreter
Data Interpreter might be able to clean your Text file workbook.

50 Famous Speechs.csv
Most Streamings 2024.csv
Superstore_2023.csv

New Union

New Table Extension

Superstore_2023

Superstore_2023.csv

Filters 0 | Add

CANVAS

Need more data?
Drag tables here to relate them. [Learn more](#)

Superstore_2023.csv 26 fields 9994 rows 100 → rows

Category	City	Country/Region	Customer ID	Customer Name	Order Date	Order ID	Order Pro
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
Furniture	Henderson	United States	CG-12520	Claire Gute	8/11/2021	CA-2021-152156	Profitable
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Office Supplies	Fort Lauderdale	United States	SO-20335	Sean O'Donnell	11/10/2020	US-2020-108966	Unprofitable
Furniture	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Technology	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable

Data Source Sheet 1

Drag and Drop the data

Remove data and drop again from connections

Tableau Public Desktop Upgrade

Connections Add

Superstore_2023 Text file

Files

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Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Technology	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable
Office Supplies	Los Angeles	United States	BH-11710	Brosina Hoffman	9/6/2019	CA-2019-115812	Profitable

Data Source Sheet 1

Tableau Public Desktop Upgrade

Show Me

Data Analytics < Superstore_2023

Search

Tables

Category
City
Country/Region
Customer ID
Customer Name
Order Date
Order ID
Order Profitable?
Postal Code
Product ID
Product Name
Region
Row ID
Segment
Ship Date
Ship Mode
Ship Status
State
Sub-Category
Measure Names
Days to Ship Actual
Days to Ship Scheduled
Discount
Profit
Quantity
Sales

Pages Columns Rows

Sheet 1 Drop field here

Marks Automatic

Color Size Text Detail Tooltip

Drop field here

Drop field here

Blue: Dimensions. Fields

Green: Measures. They are numbers

Select or drag data
Use the Shift or Cmd key to select multiple fields

The screenshot shows the Tableau Public Desktop interface. The top navigation bar includes 'Tableau Public Desktop' and 'Upgrade' buttons. The left sidebar has 'Data' and 'Analytics' tabs, with 'Superstore_2023' selected. A 'Search' bar is present. The 'Tables' section is highlighted with a red box and contains a list of dimensions and measures. The 'Marks' shelf on the right shows options for 'Automatic' and various mark types: Color, Size, Text, Detail, and Tooltip. The main workspace is titled 'Sheet 1' and features three empty 'Drop field here' placeholder boxes. To the right of the workspace is a 'Show Me' panel displaying various chart and map preview thumbnails. A text overlay 'Blue: Dimensions. Fields' points to the dimension list, and another overlay 'Green: Measures. They are numbers' points to the measure list. A note at the bottom right says 'Select or drag data Use the Shift or Cmd key to select multiple fields'.



Data Analytics

Superstore_2023

Search

Tables

- Abc Category
- 🌐 City
- 🌐 Country/Region
- Abc Customer ID
- Abc Customer Name
- 📅 Order Date
- Abc Order ID
- Abc Order Profitable?
- 🌐 Postal Code
- Abc Product ID
- Abc Product Name
- Abc Region
- # Row ID
- Abc Segment
- 📅 Ship Date
- Abc Ship Mode
- Abc Ship Status
- 🌐 State
- Abc Sub-Category
- Abc Measure Names
- # Days to Ship Actual
- # Days to Ship Scheduled
- # Discount
- # Profit
- # Quantity
- # Sales

Pages

Filters

Marks

- Automatic
- Color
- Size
- Text
- Detail
- Tooltip

Columns

Rows

Sheet 1

Drop field here

Drop field here

Drop field here



Select or drag data

Use the Shift or Cmd key to select multiple fields

Data Source

Sheet 1



Tableau Public Desktop Upgrade

Data Analytics < Pages Columns Rows

Superstore_2023

Search

Tables

- Abc Category
- 🌐 City
- 🌐 Country/Region
- Abc Customer ID
- Abc Customer Name
- 📅 Order Date
- Abc Order ID
- Abc Order Profitable?
- 🌐 Postal Code
- Abc Product ID
- Abc Product Name
- Abc Region
- # Row ID
- Abc Segment
- 📅 Ship Date
- Abc Ship Mode
- Abc Ship Status
- 🌐 State
- Abc Sub-Category
- Abc Measure Names
- # Days to Ship Actual
- # Days to Ship Scheduled
- # Discount
- # Profit
- # Quantity
- # Sales

Filters

Marks

- Automatic
- Color
- Size
- Text
- Detail
- Tooltip

Sheet 1

Drop field here

Drop field here

Drop field here

Same as excel.
Rows on left
Columns on top
Values in middle

Show Me

1234 678
3456 2034
2020 2509
971 322

1234 678
3456 2034
2020 2509
971 322

World Map

Bar Chart

Line Chart

Scatter Plot

Map

Bubble Chart

Box Plot

Select or drag data

Use the Shift or Cmd key to select multiple fields

Data Source Sheet 1

The screenshot shows the Tableau Public Desktop interface. On the left, the Data pane lists various dimensions and measures from the 'Superstore_2023' data source. The Analytics pane is currently empty. The main workspace is titled 'Sheet 1' and contains three placeholder fields: 'Drop field here' in the top right, 'Drop field here' in the middle left, and 'Drop field here' in the bottom left. To the right of the workspace is a 'Show Me' panel, which is highlighted with a red border. This panel displays a grid of 24 small preview images of different chart types, such as bar charts, line graphs, and maps. Below the grid, the text 'Select or drag data' and 'Use the Shift or Cmd key to select multiple fields' is visible.

Bar Chart

Tableau Public Desktop Upgrade

Superstore_2023

Search

Tables

- Abc Category
- City
- Country/Region
- Abc Customer ID
- Abc Customer Name
- Order Date
- Abc Order ID
- Abc Order Profitable?
- Postal Code
- Abc Product ID
- Abc Product Name
- Abc Region
- # Row ID
- Abc Segment
- Ship Date
- Abc Ship Mode
- Abc Ship Status
- State
- Abc Sub-Category
- Abc Measure Names
- # Days to Ship Actual
- # Days to Ship Scheduled
- # Discount
- # Profit
- # Quantity
- # Sales

Pages

Columns

Rows Category

Sheet 1

Category

Furniture	Abc
Office Supplies	Abc
Technology	Abc

Marks

- Automatic
- Color
- Size
- Text
- Detail
- Tooltip

Show Me

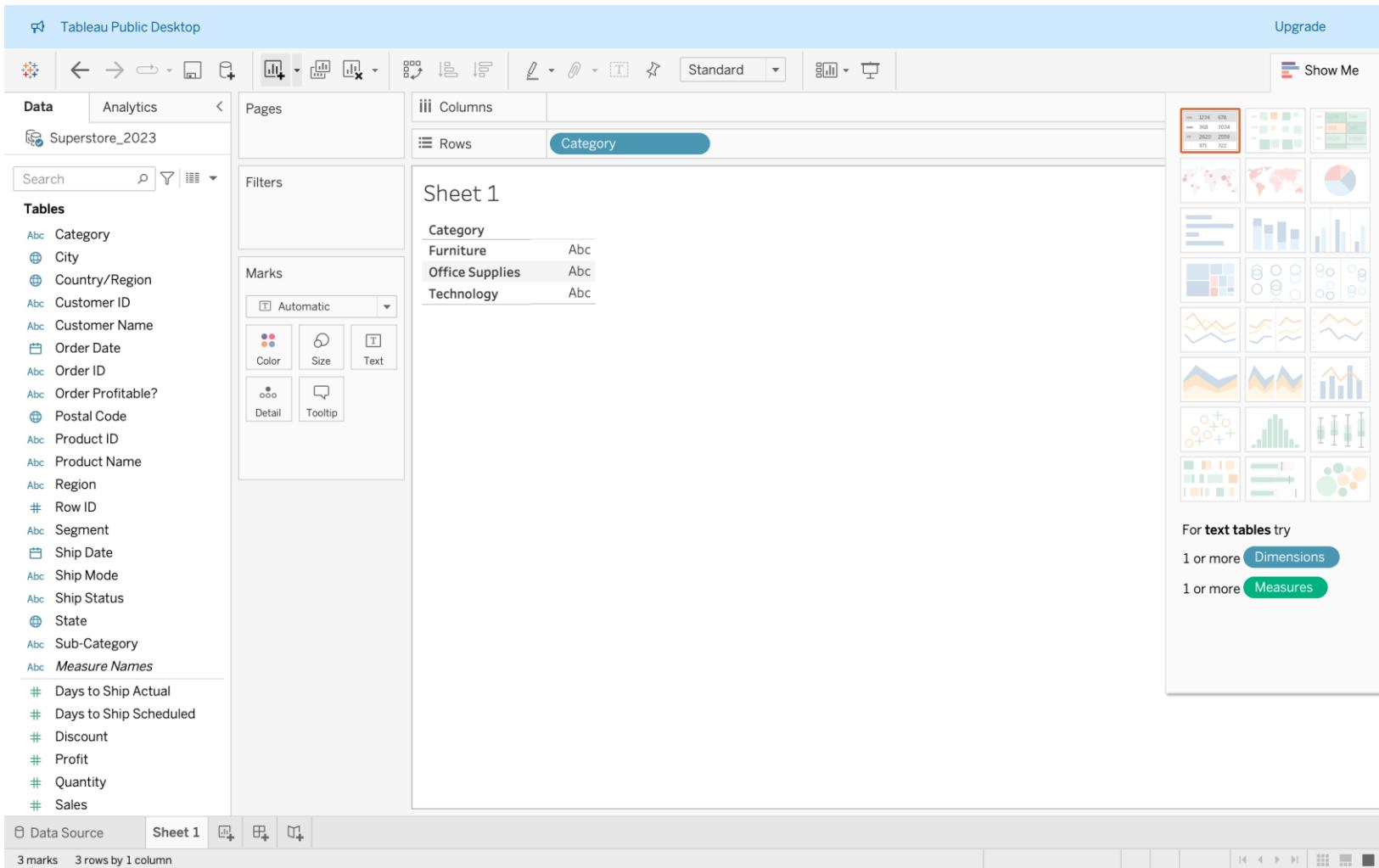
For text tables try

1 or more Dimensions

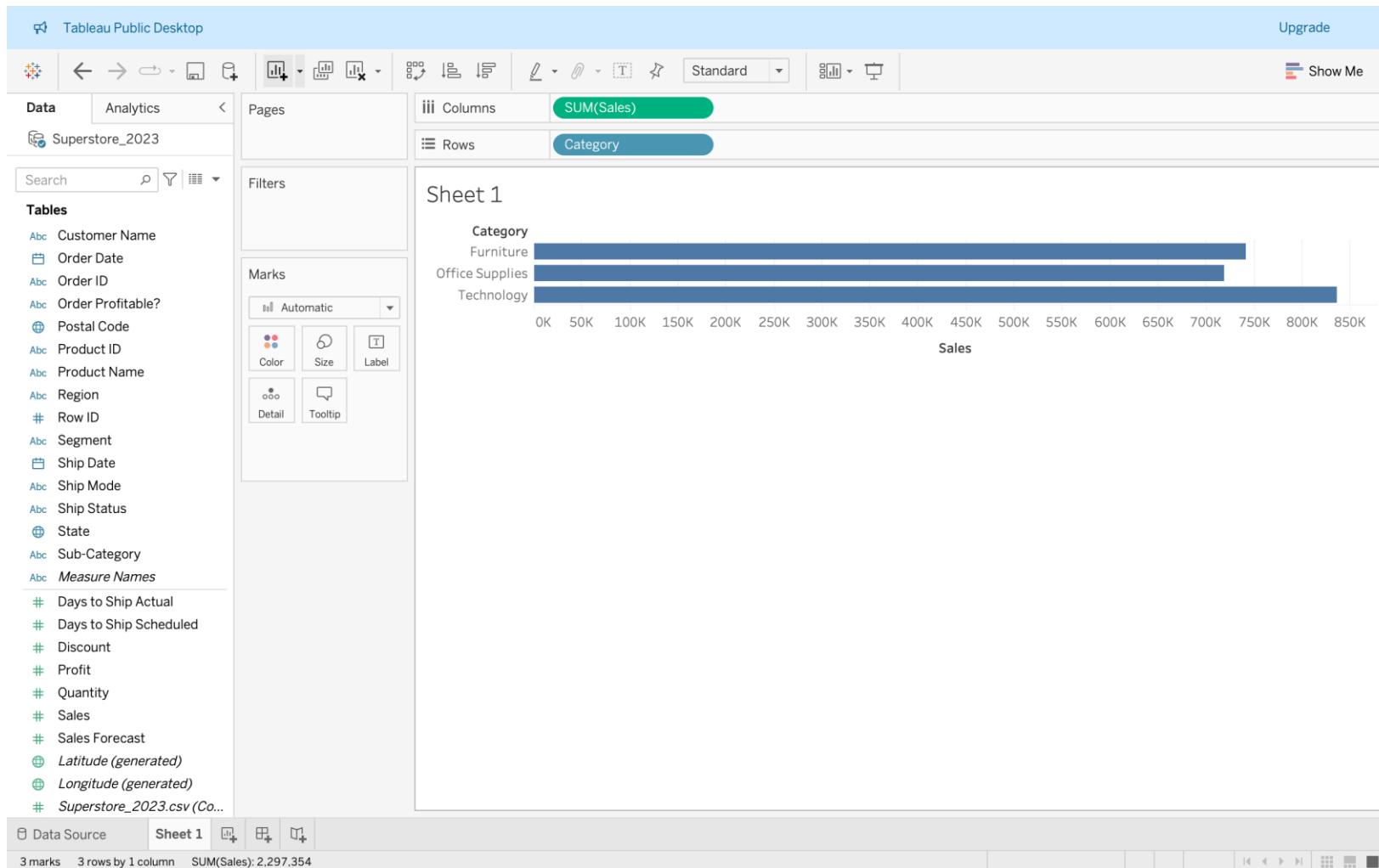
1 or more Measures

Data Source Sheet 1

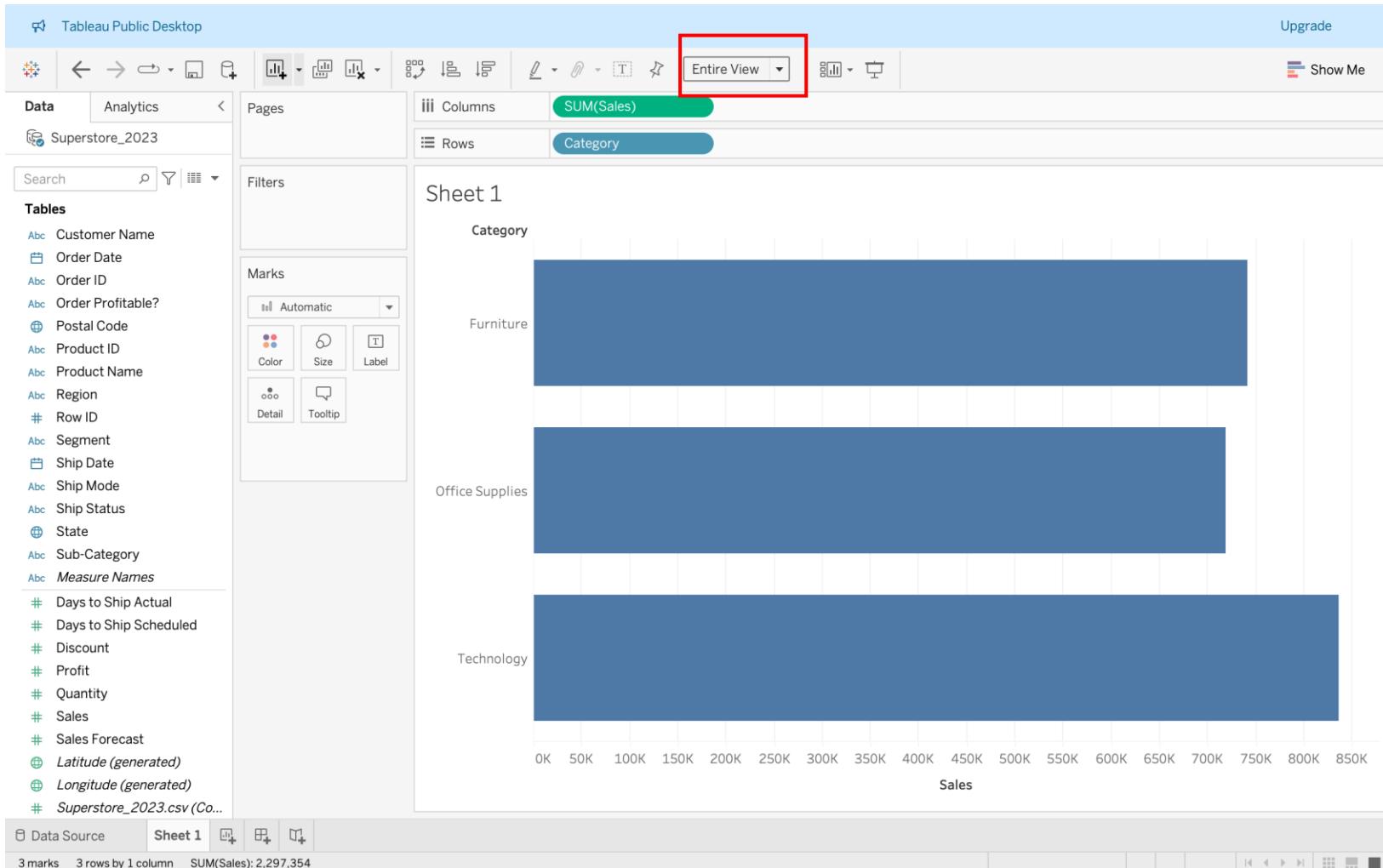
3 marks 3 rows by 1 column



Bar Chart



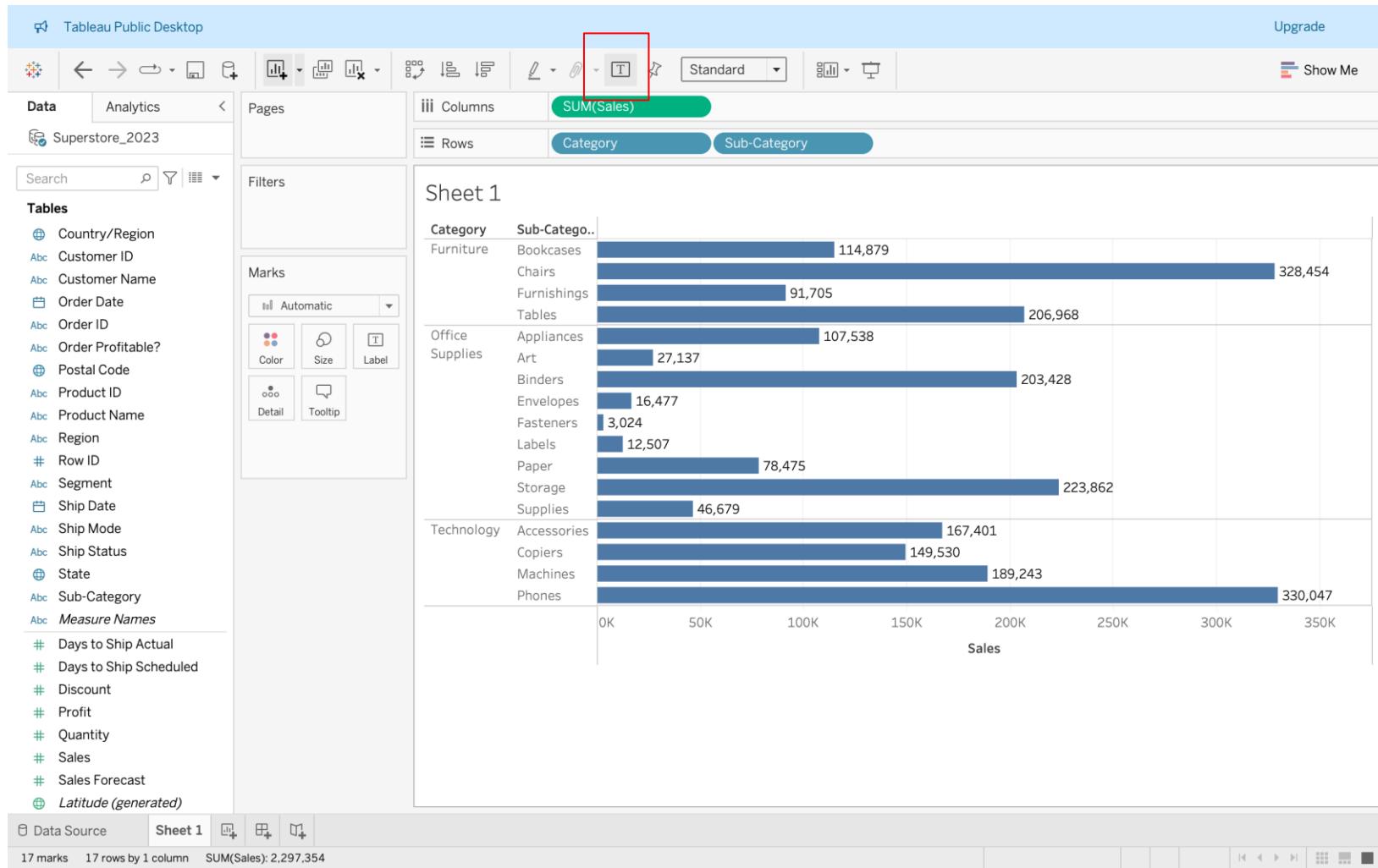
Bar Chart



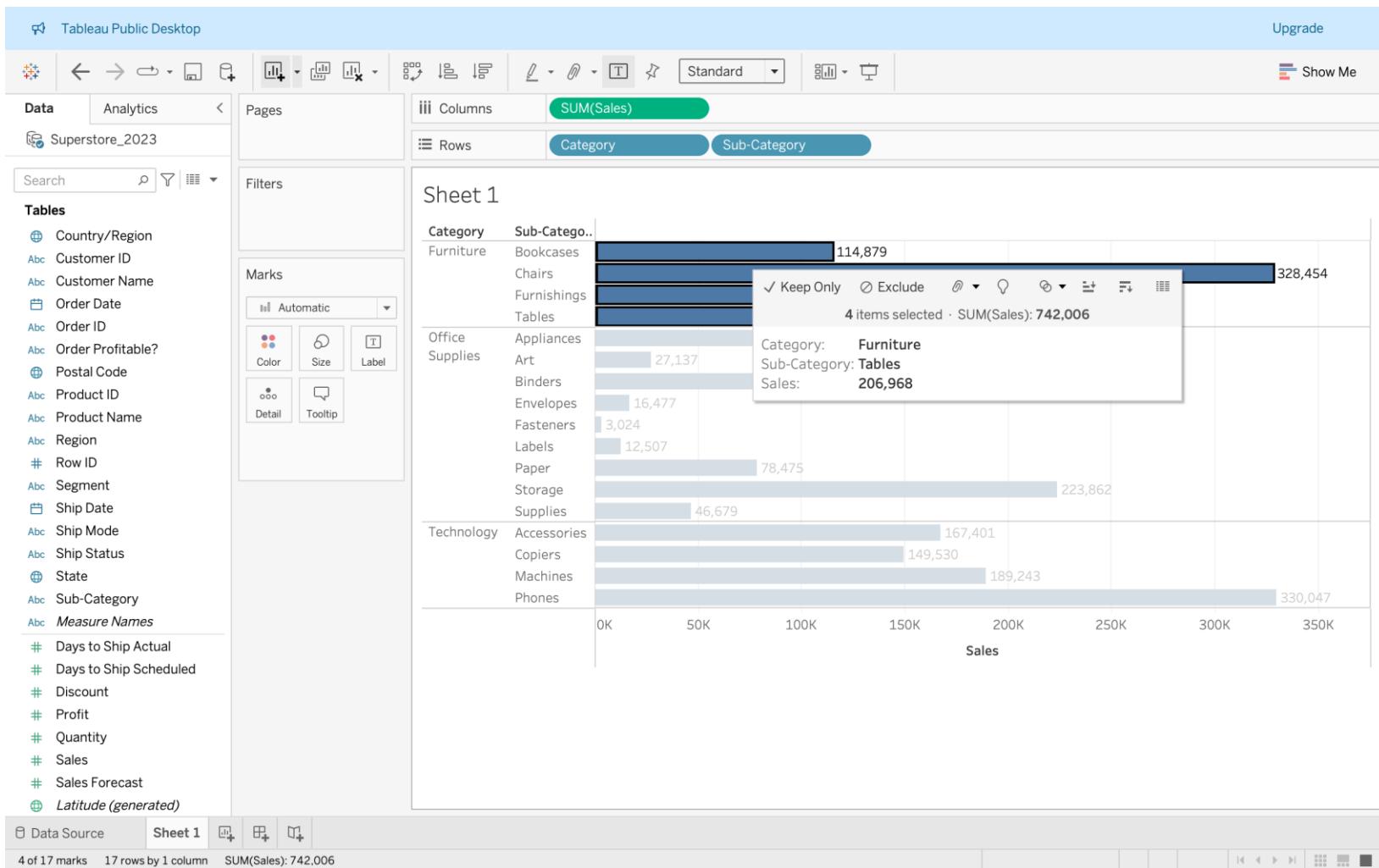
Bar Chart

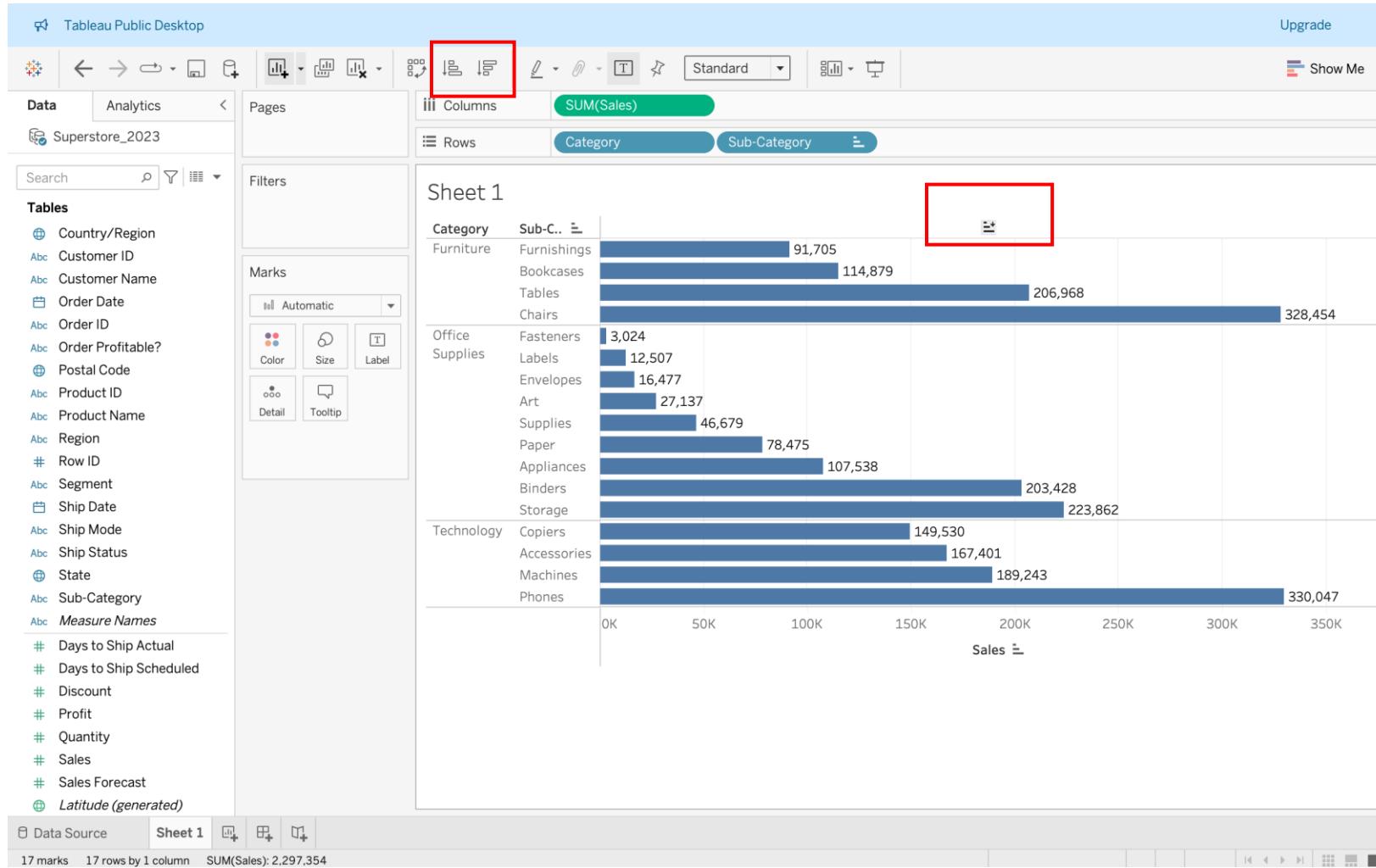
Start afresh

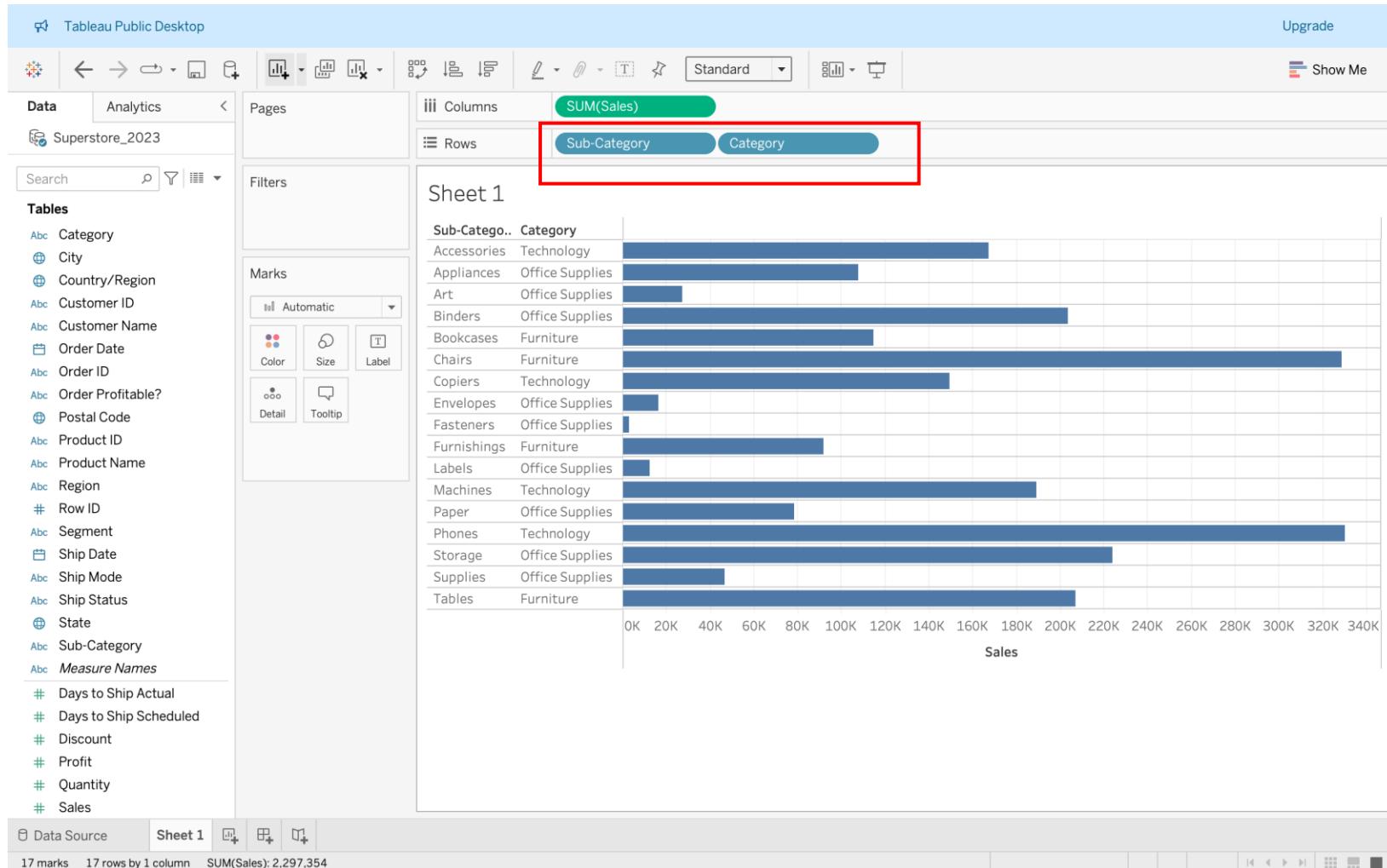
The screenshot shows the Tableau Public Desktop interface. At the top, there's a toolbar with various icons. Below it is a navigation bar with 'Data' and 'Analytics' tabs, and a dropdown menu showing 'Superstore_2023'. To the right of the navigation bar are 'Upgrade' and 'Show Me' buttons. The main workspace is titled 'Sheet 1' and contains three large, empty rectangular areas labeled 'Drop field here' in each corner. On the left side, there's a 'Tables' pane listing numerous fields from the 'Superstore_2023' data source, such as Customer Name, Order Date, Order ID, etc. Above the tables pane are sections for 'Pages' and 'Filters'. To the right of the workspace is a 'Marks' shelf with options for Color, Size, Text, Detail, and Tooltip. The bottom of the screen features a navigation bar with 'Data Source' and 'Sheet 1' tabs, along with other standard window controls.



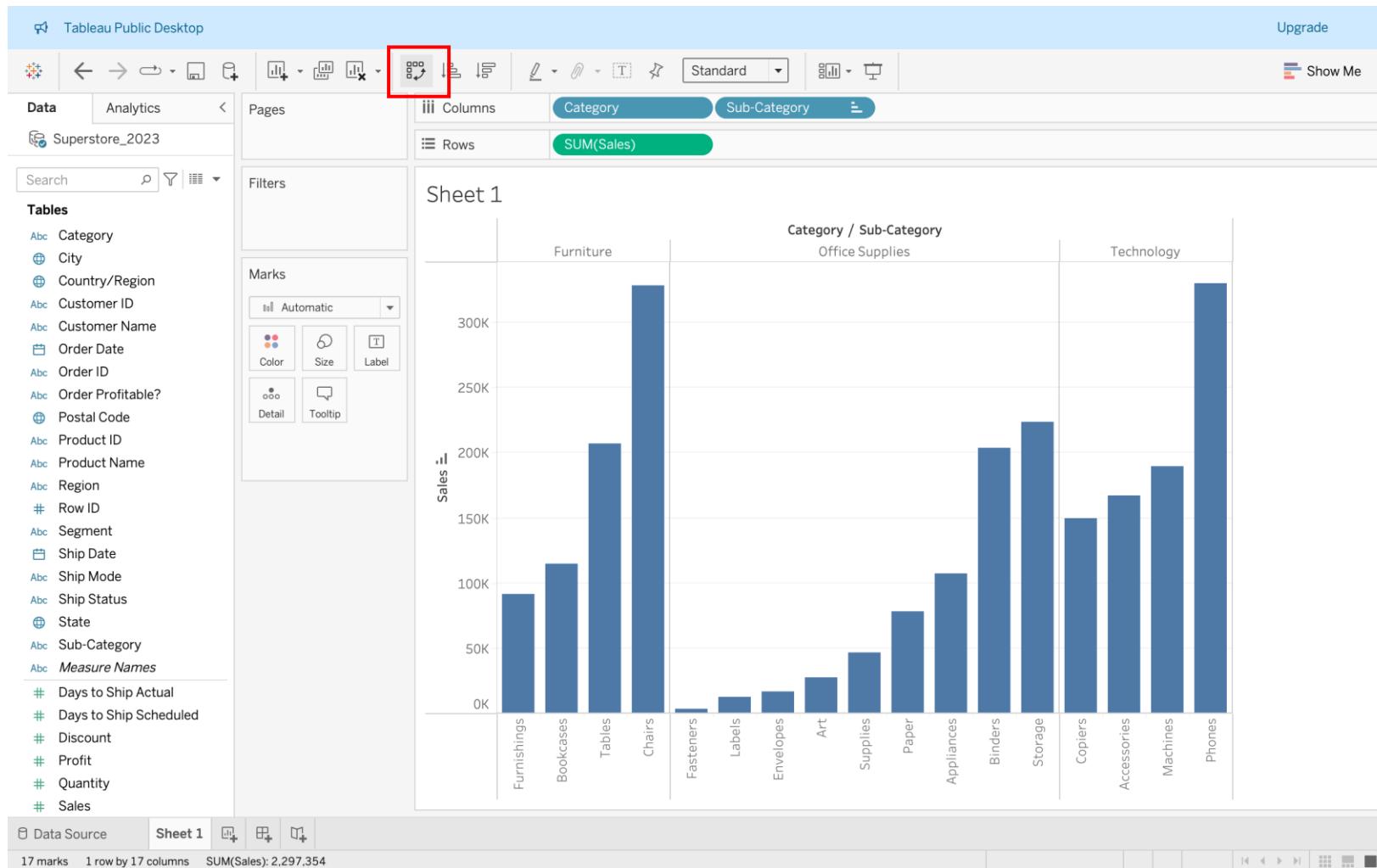
Drag a box around what you wish to select





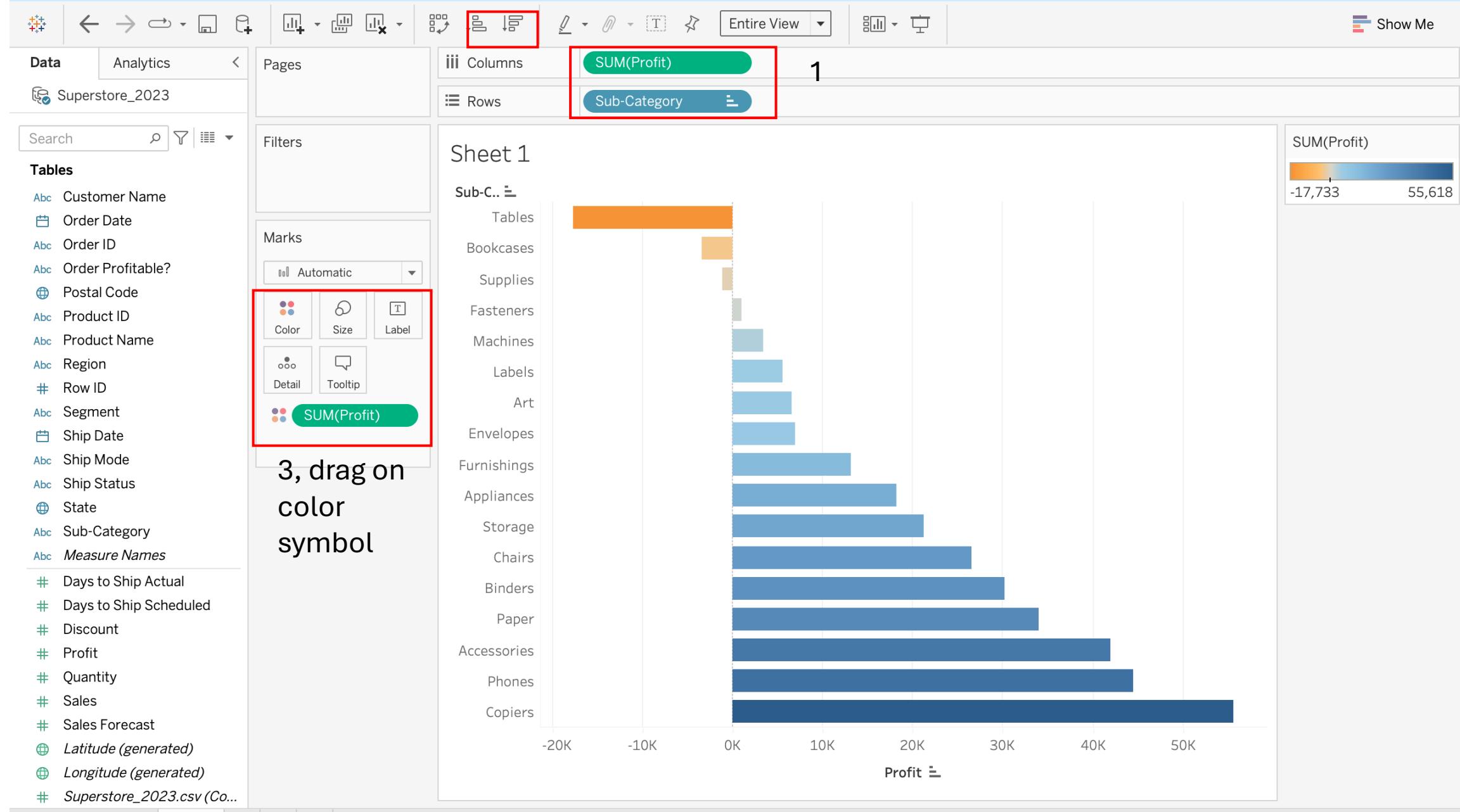


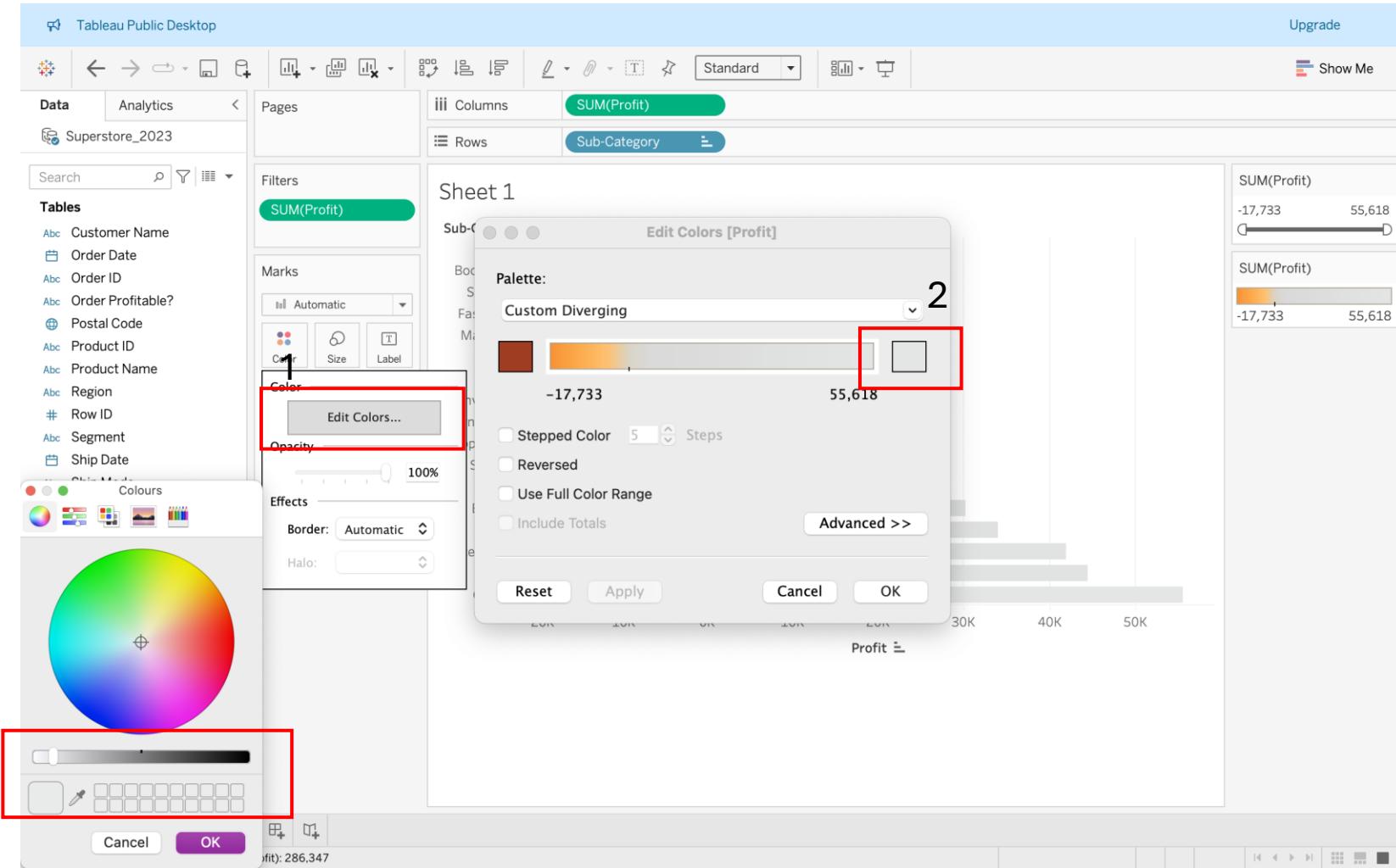
Click transpose tool to convert bar chart to column chart

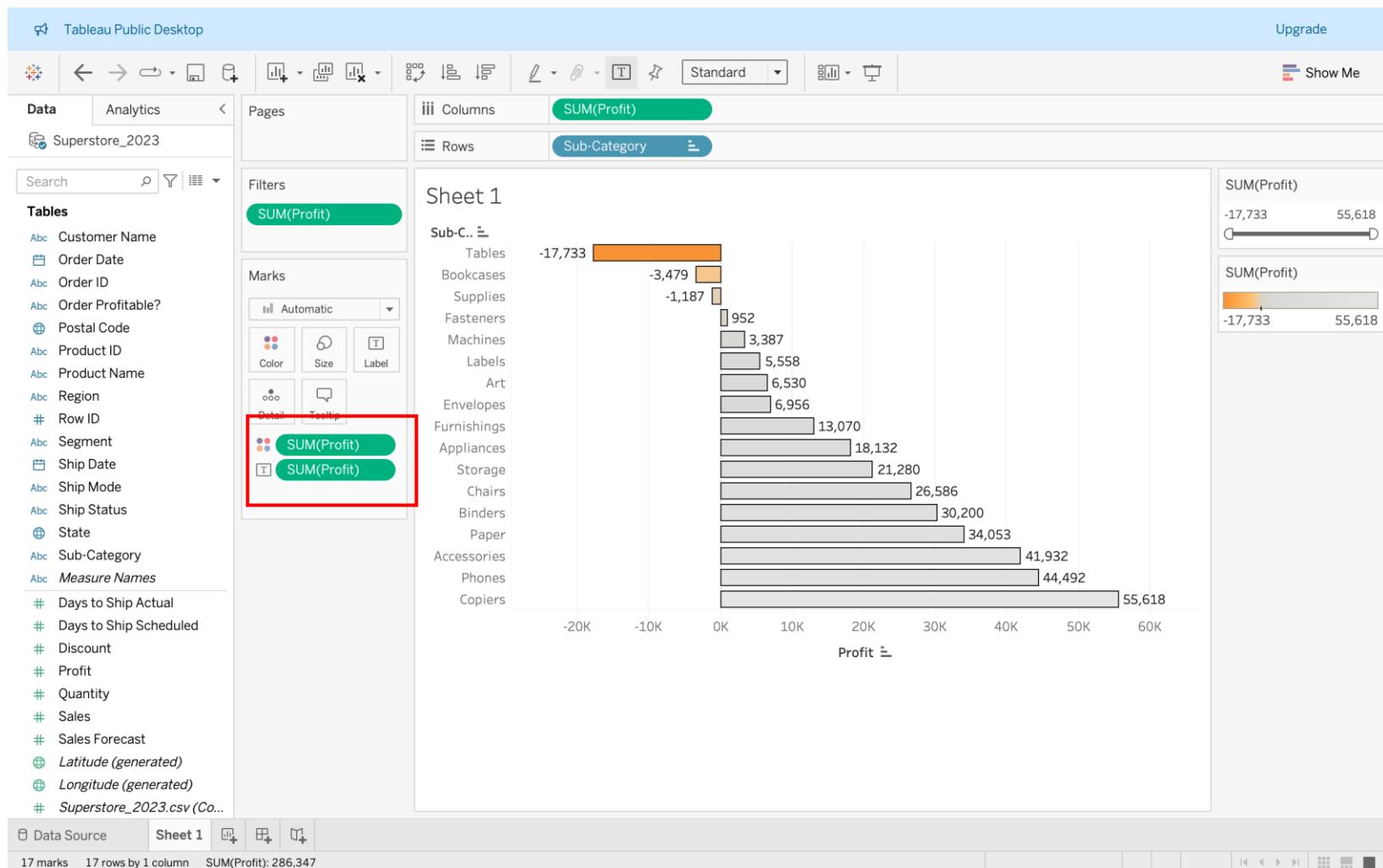


I want to visualize sales per category in each segment

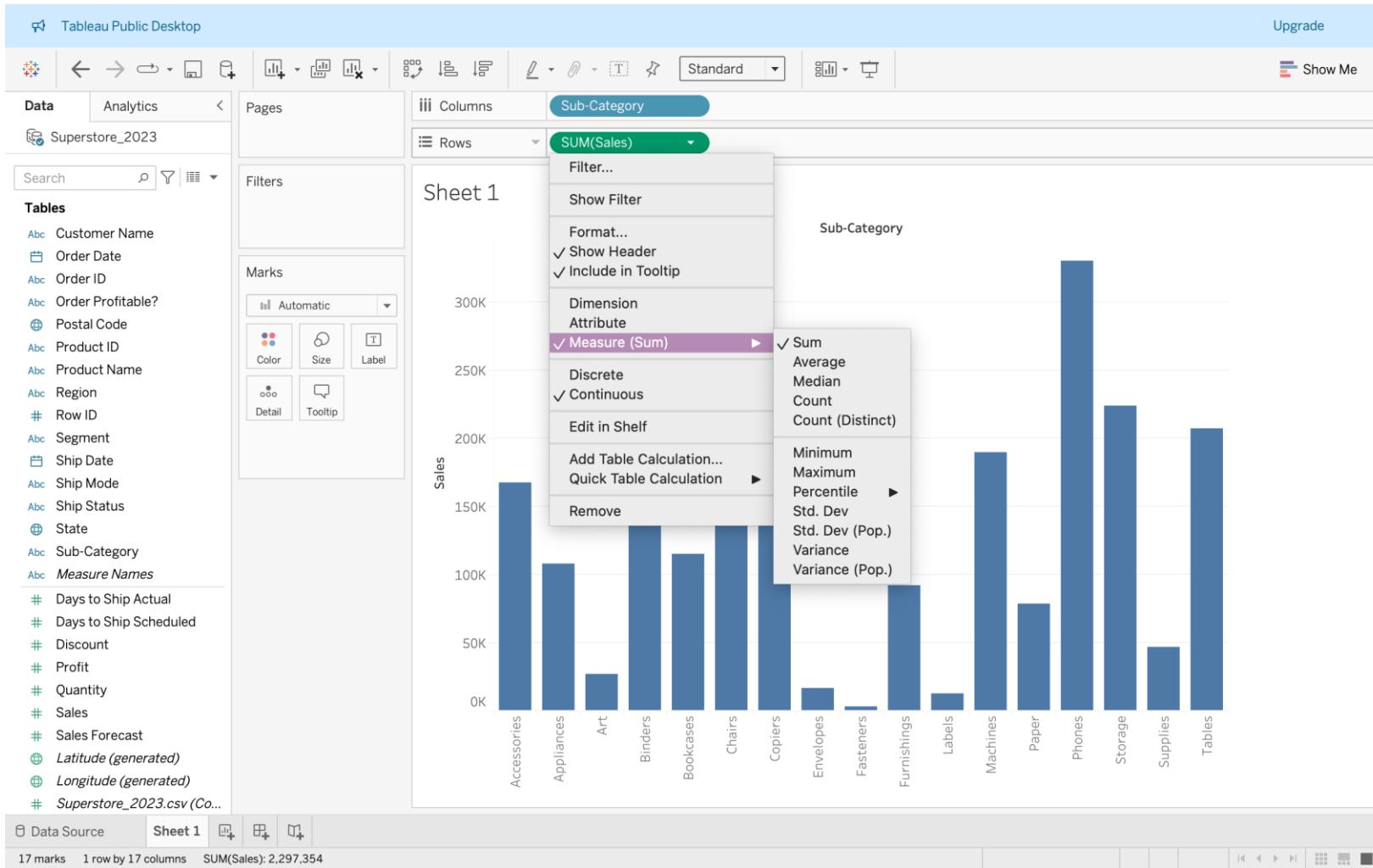
2







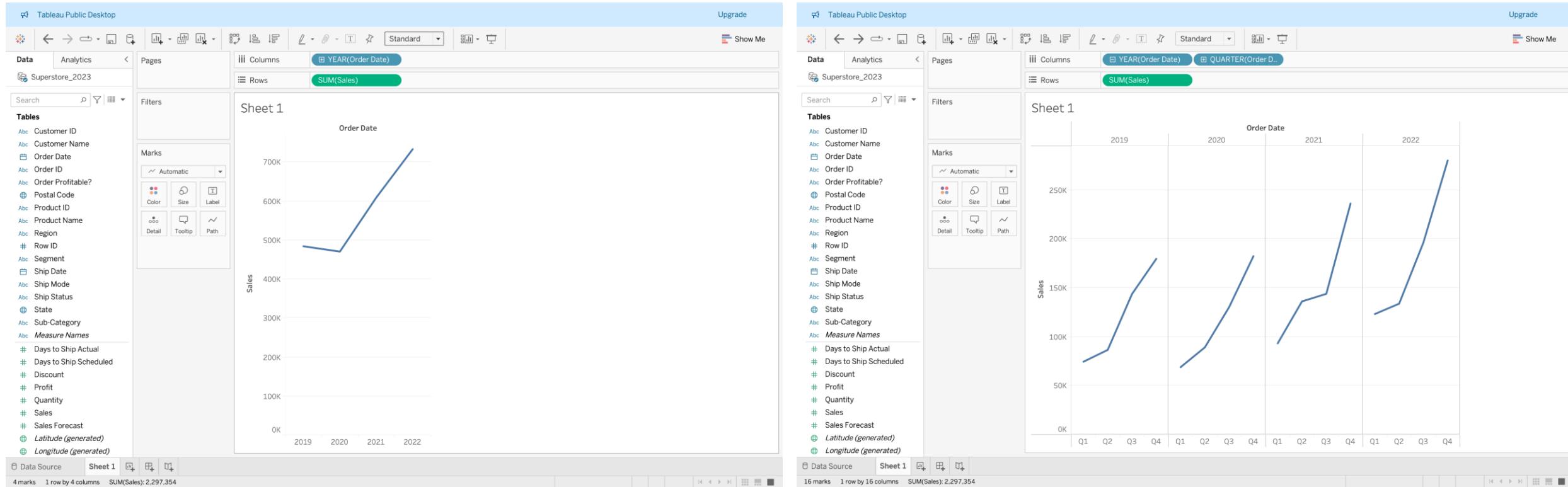
Data Aggregation



Working with dates

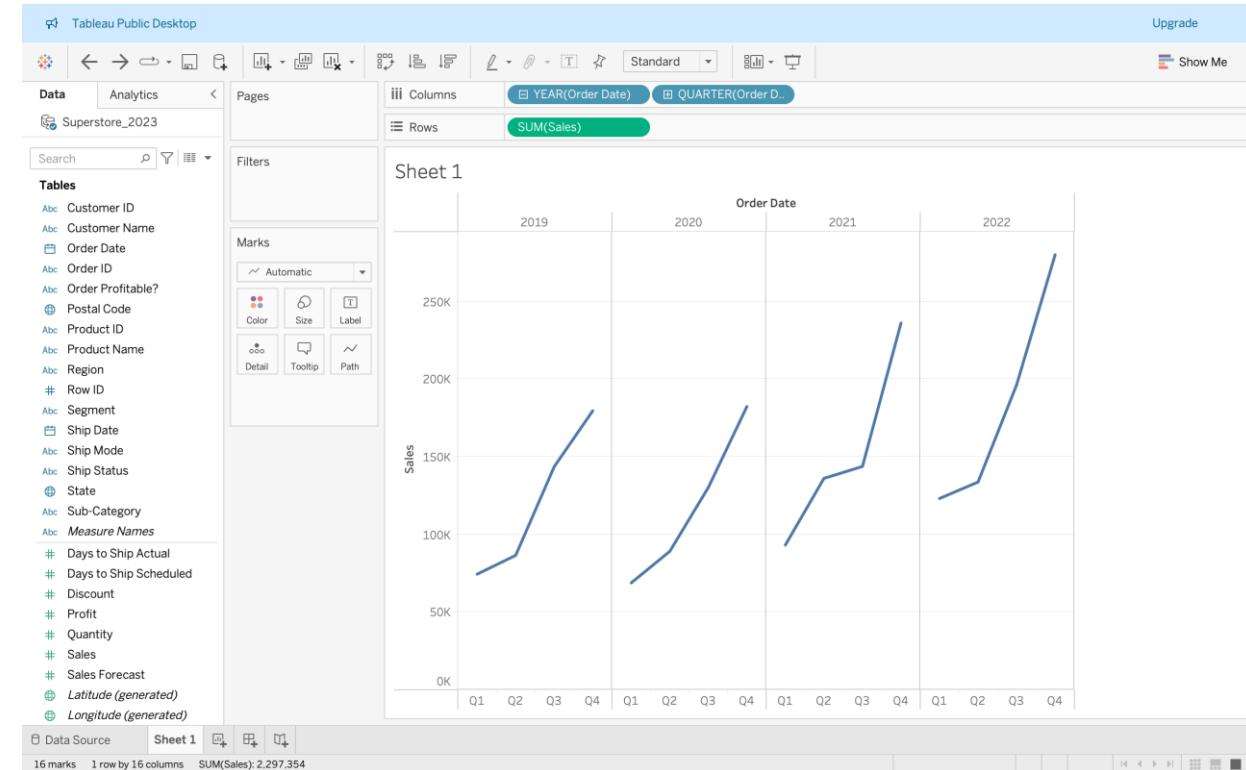
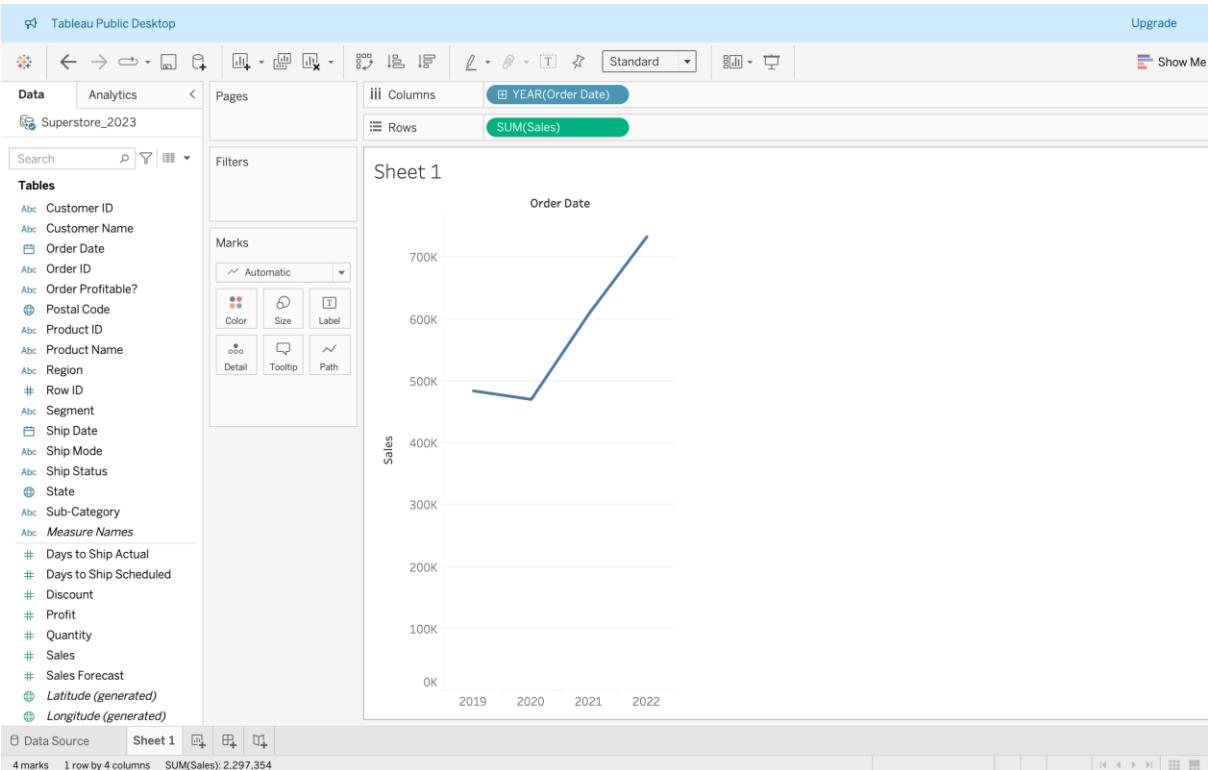
Click on + sign next to date column

Granularity: year, month, day, hour, minutes, seconds

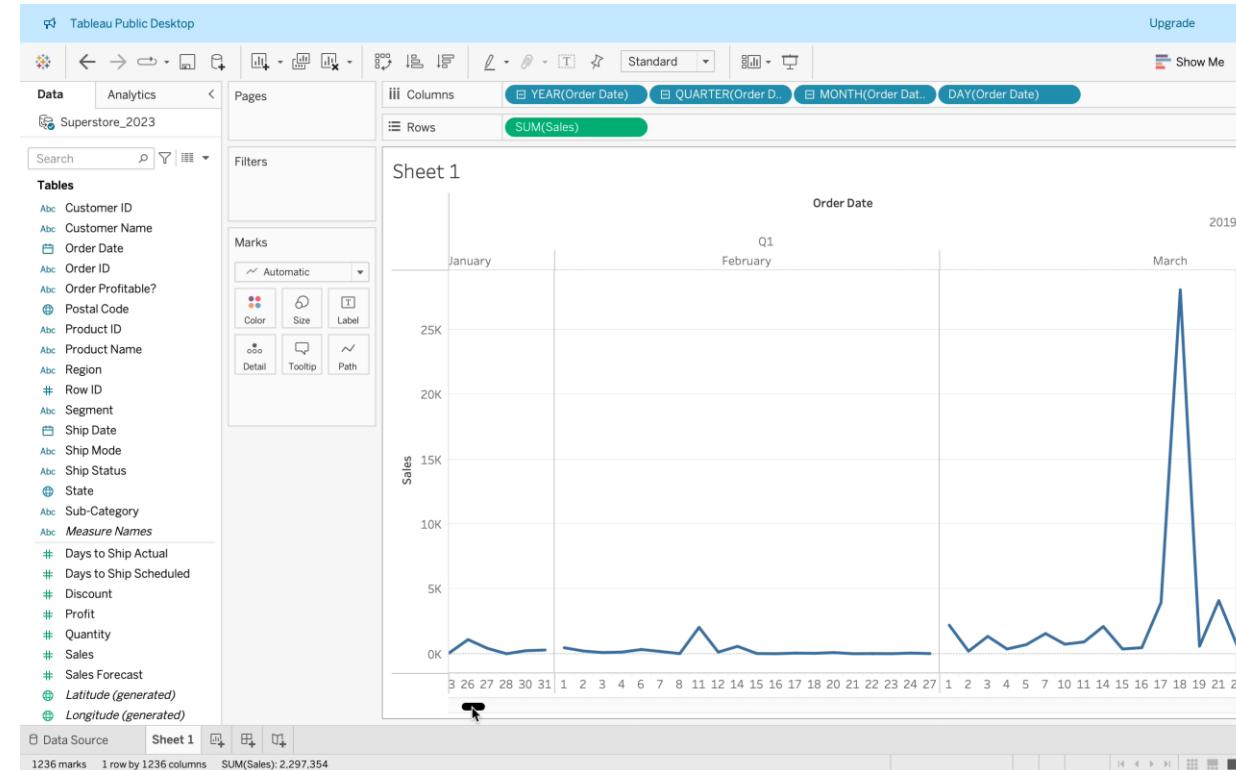
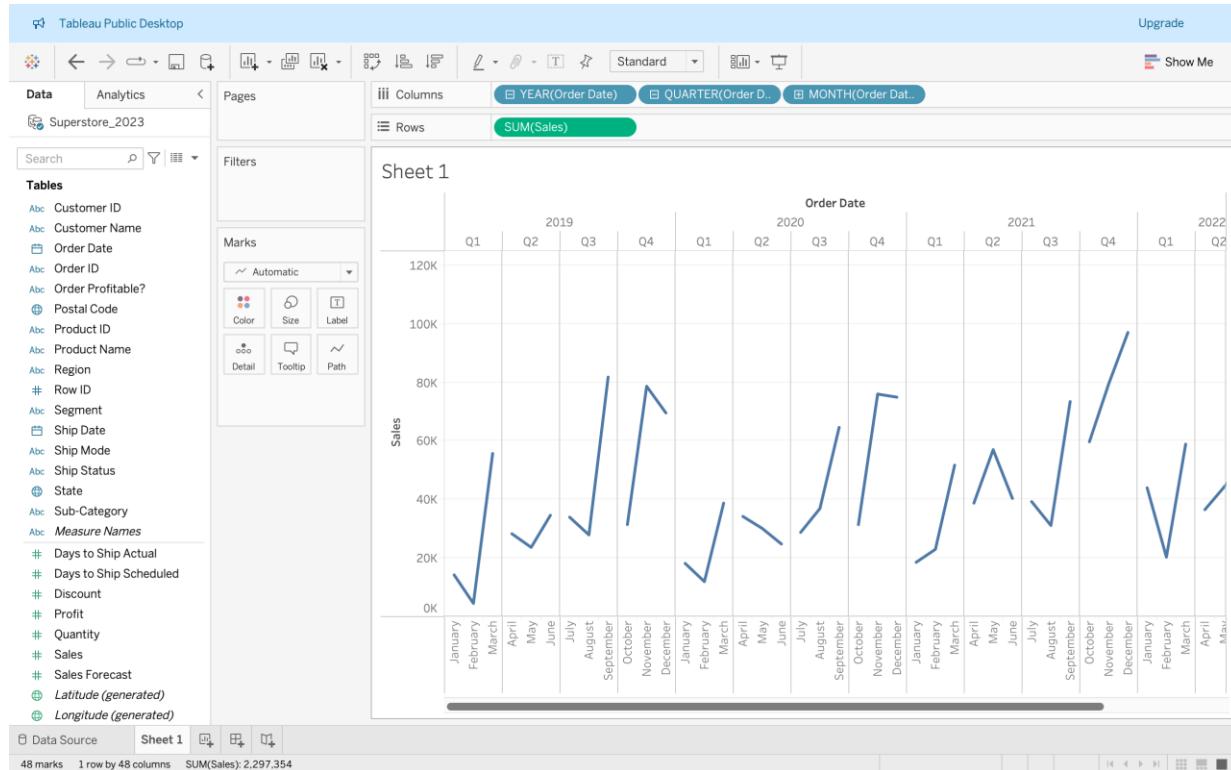


Working with dates

Click on + sign next to date column



Working with dates
Click on + sign next to date column



Working with dates

Try Yourself

Tableau Public Desktop Upgrade Show Me

Data Analytics < Pages Columns YEAR(Order Da.. Filter... Show Filter Show Highlighter Sort... Format... ✓ Show Header ✓ Include in Tooltip Show Missing Values ✓ Standard Gregorian ISO 8601 Week-Based ✓ Year 2015 Quarter Q2 Month May Day 8 More ► Year 2015 Quarter Q2 2015 Month May 2015 Week Number Week 5, 2015 Day May 8, 2015 More ► Exact Date Attribute Measure ► ✓ Discrete Continuous Edit in Shelf Remove

Superstore_2023

Search

Tables

- Abc Customer ID
- Abc Customer Name
- Order Date
- Abc Order ID
- Abc Order Profitable?
- Postal Code
- Abc Product ID
- Abc Product Name
- Abc Region
- # Row ID
- Abc Segment
- Ship Date
- Abc Ship Mode
- Abc Ship Status
- State
- Abc Sub-Category
- Abc Measure Names
- # Days to Ship Actual
- # Days to Ship Scheduled
- # Discount
- # Profit
- # Quantity
- # Sales
- # Sales Forecast
- Latitude (generated)
- Longitude (generated)

Marks Bar Color Size Label Detail Tooltip

Sales

Sheet 1

700K
600K
500K
400K
300K
200K
100K
0K

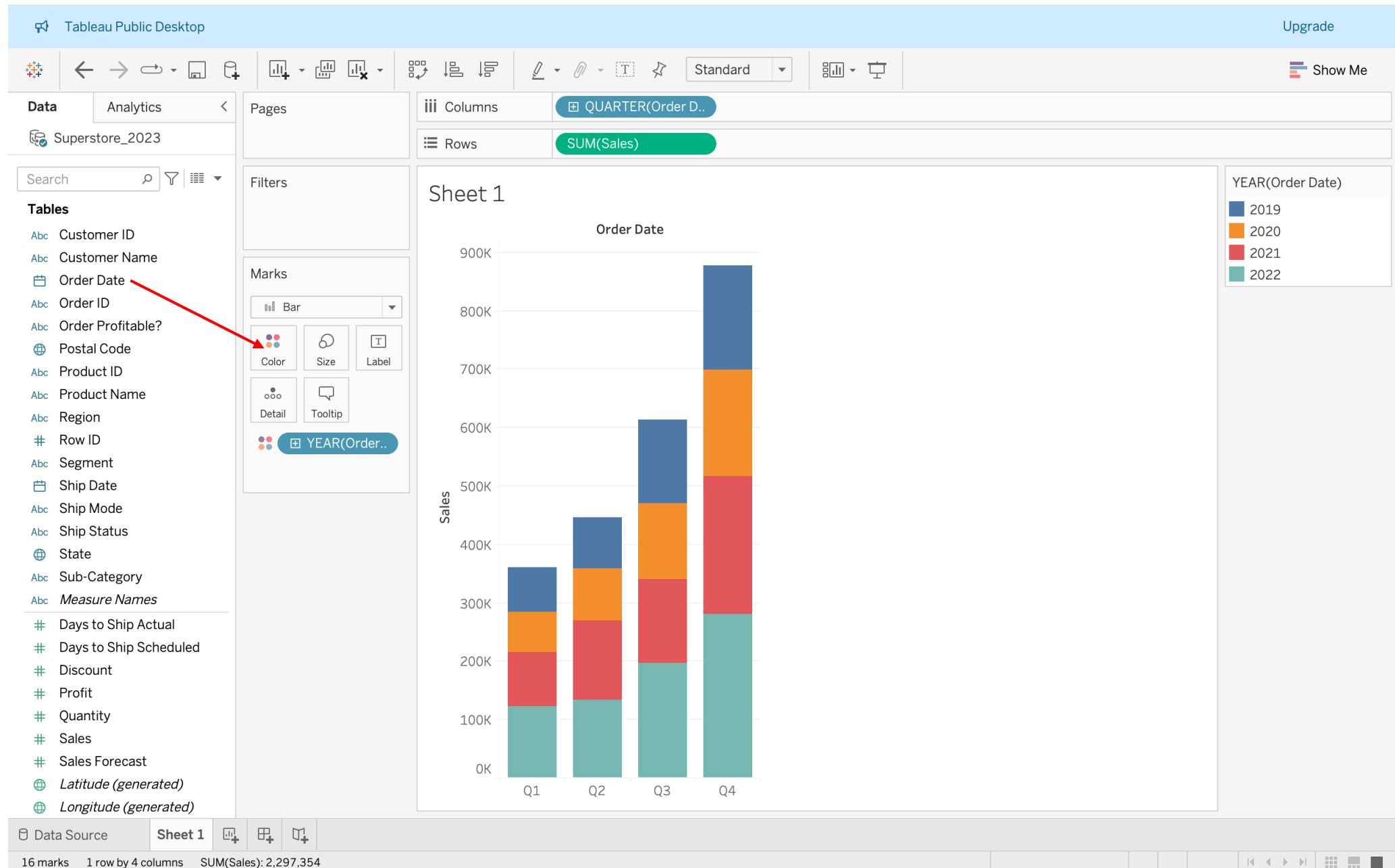
2019

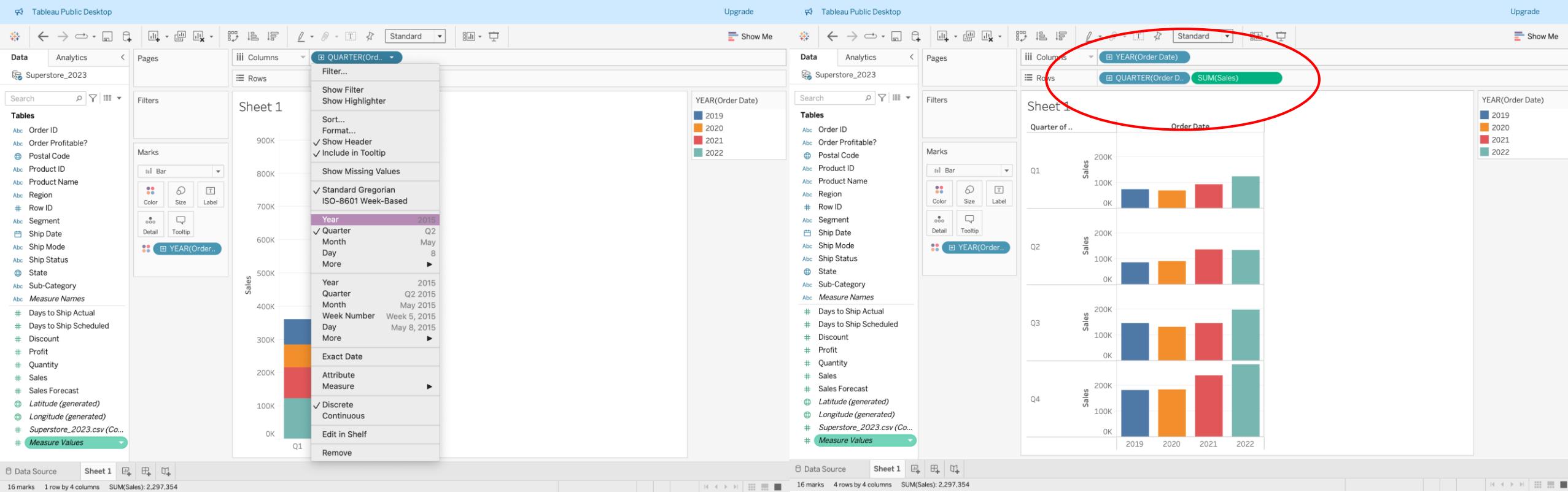
discrete

continuous

Data Source Sheet 1

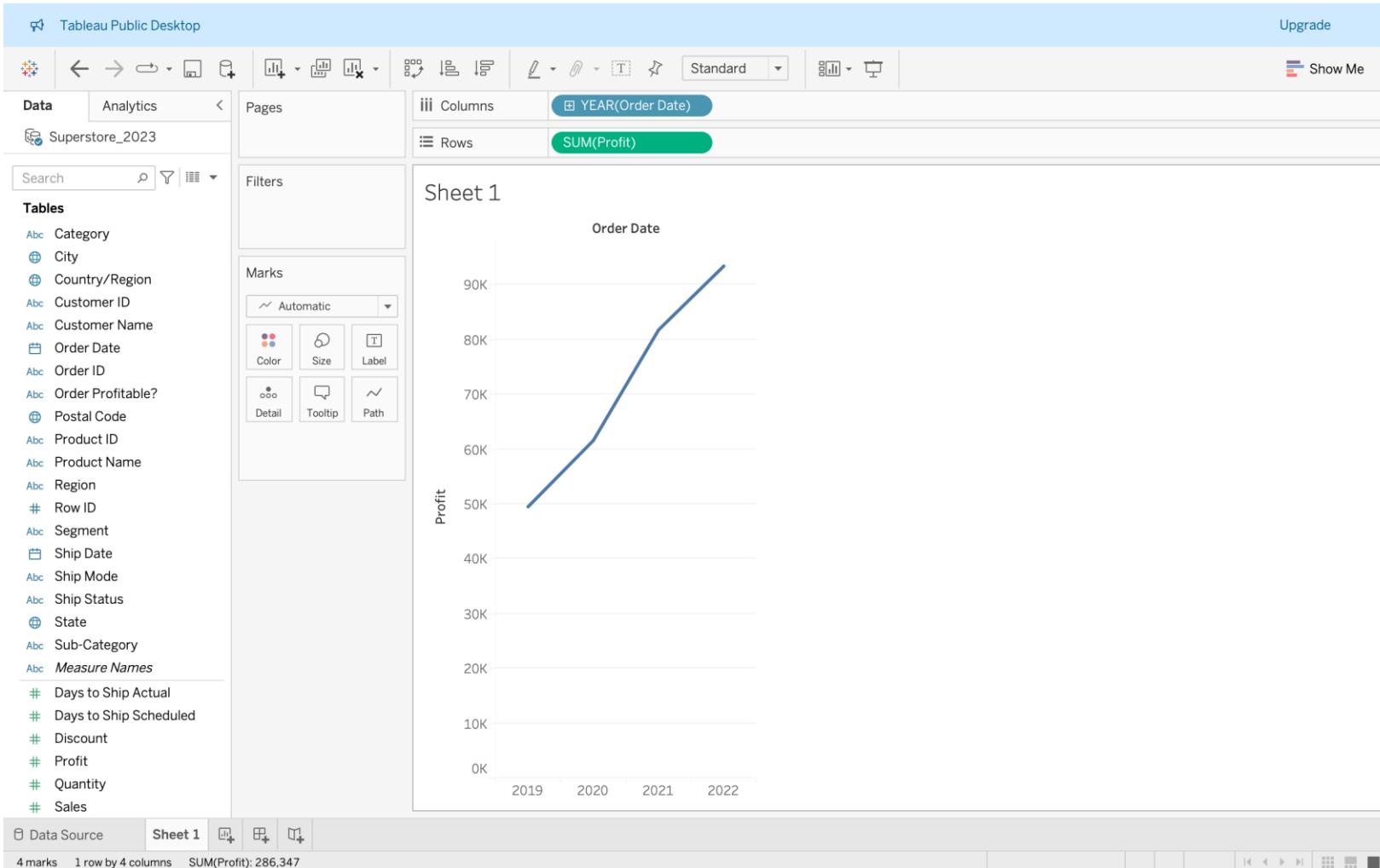
4 marks 1 row by 4 columns SUM(Sales): 2,297,354



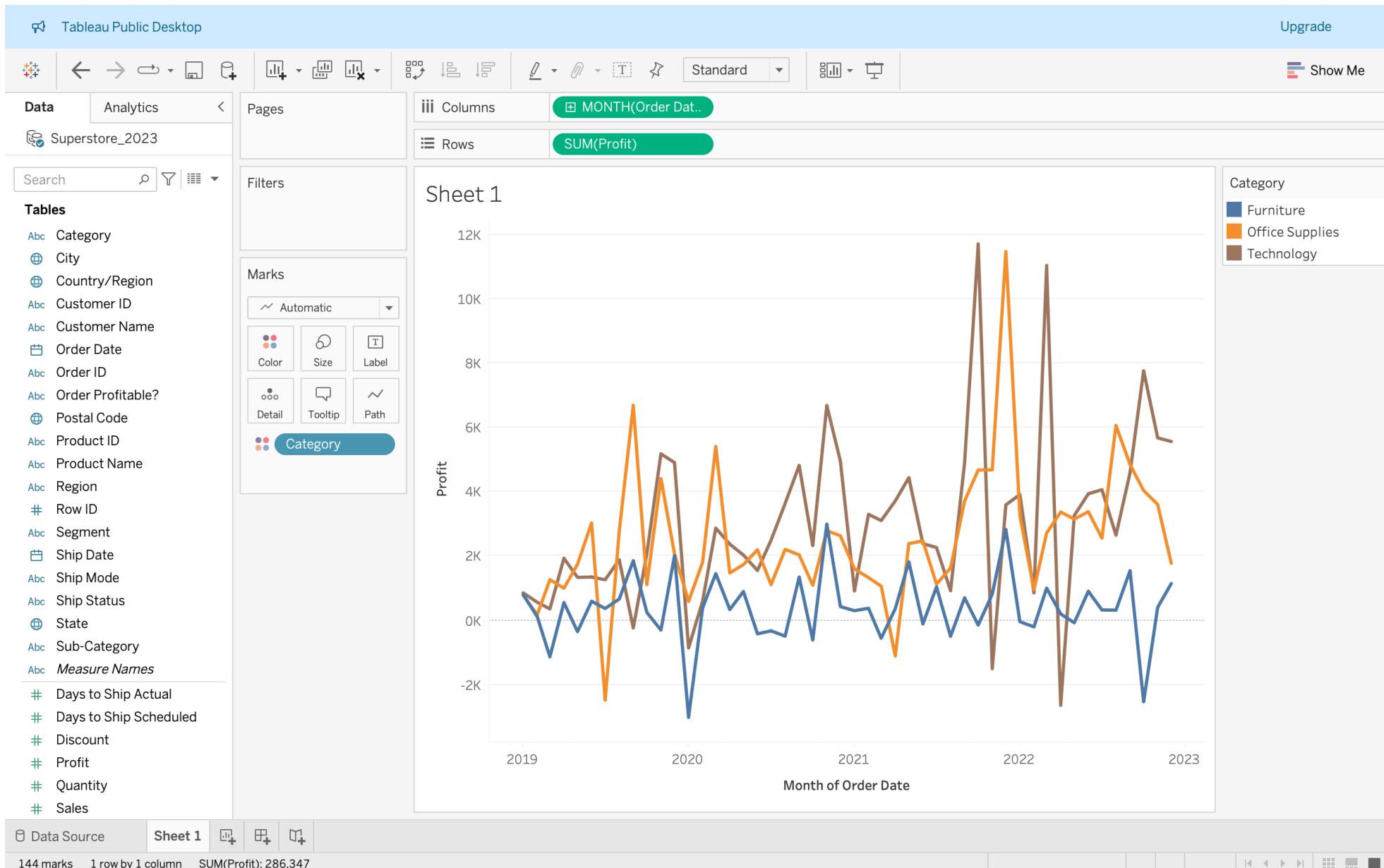


Try Yourself different options that adds to better actionable visualization

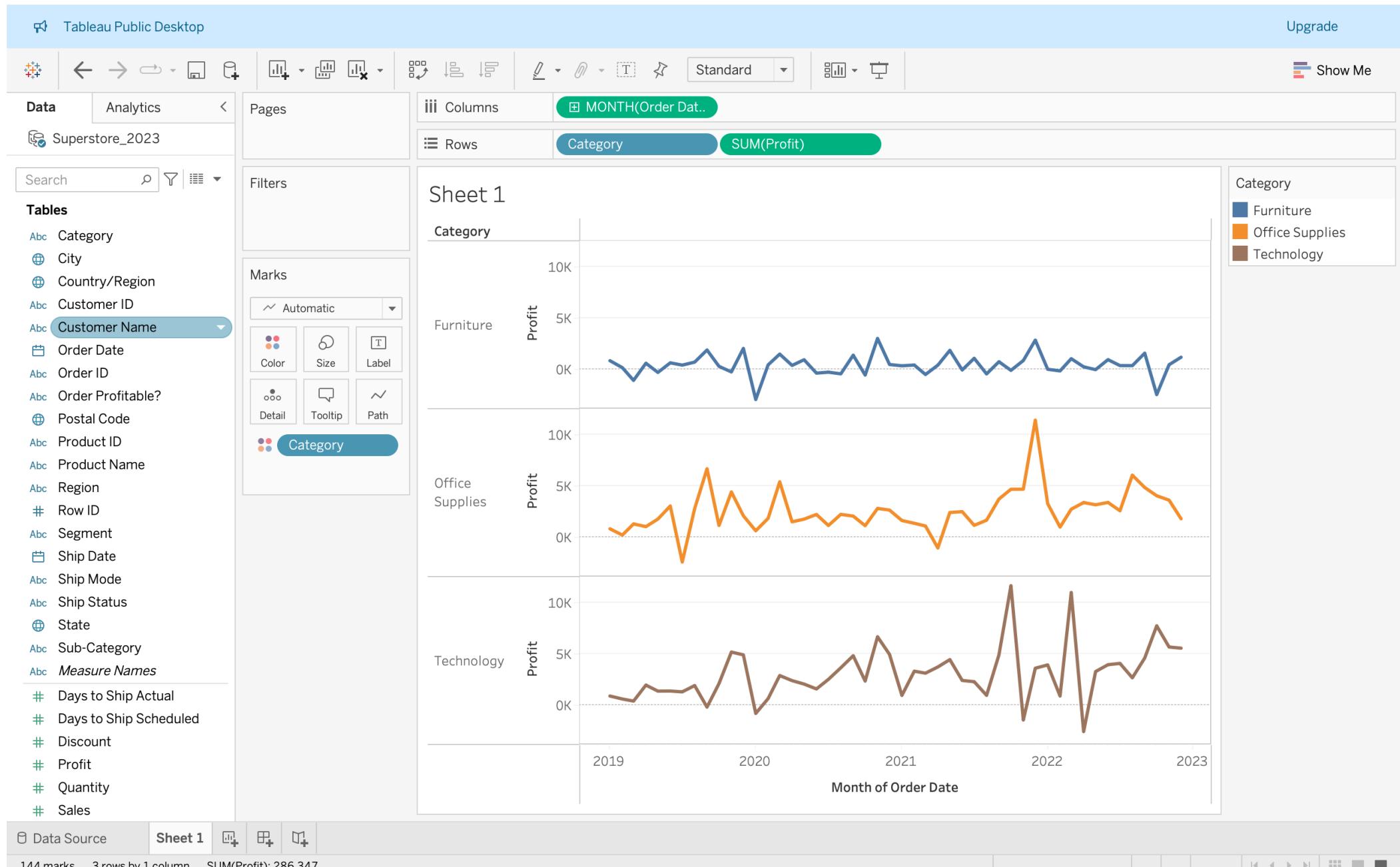
1. Visualization for year granularity with discrete option
2. Visualization for quarter granularity with discrete option
3. Visualization for month granularity with discrete option
4. Visualization for year granularity with continuous option
5. Visualization for quarter granularity with continuous option
6. Visualization for month granularity with continuous option



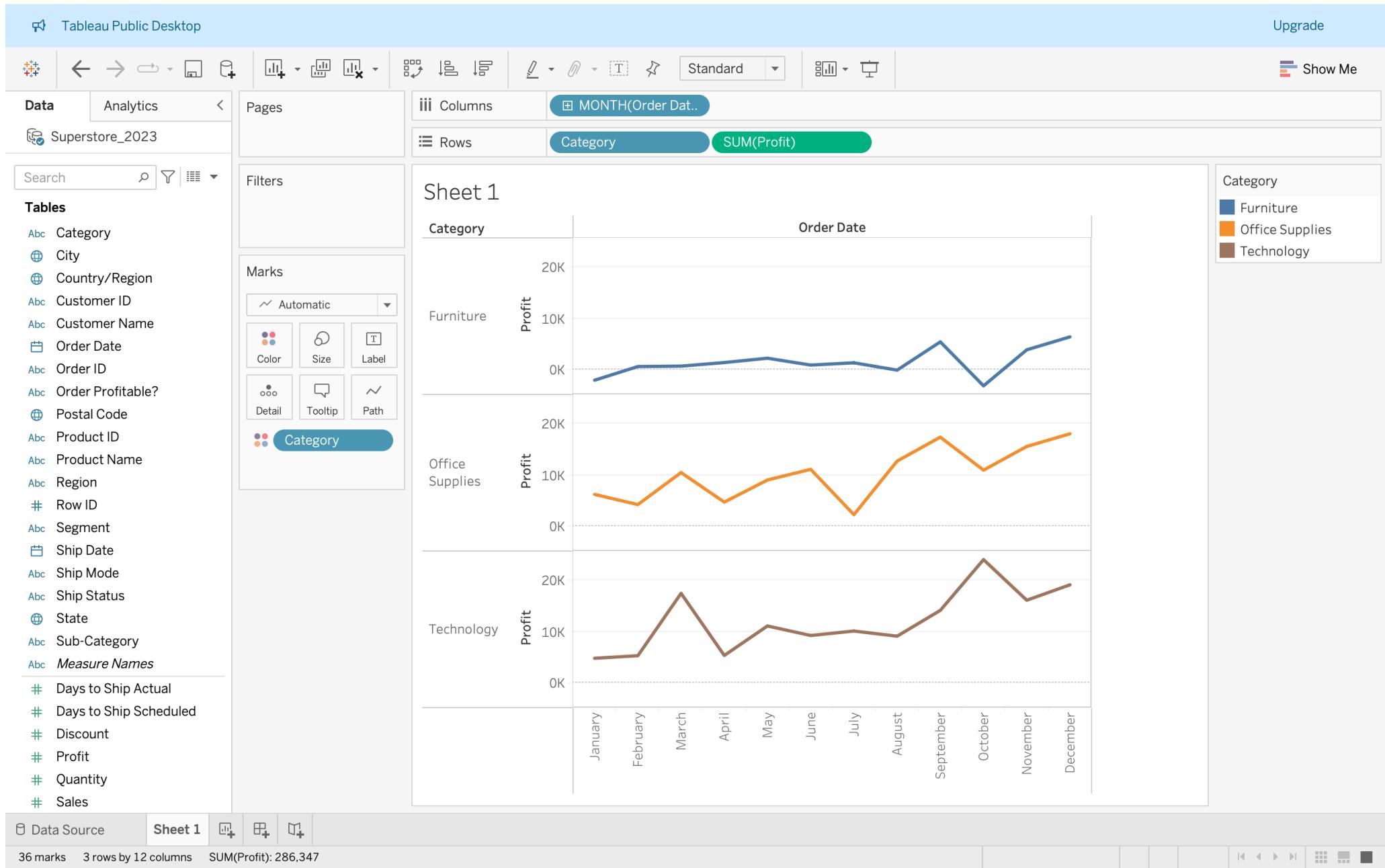
1. Visualization for month granularity, colored by category



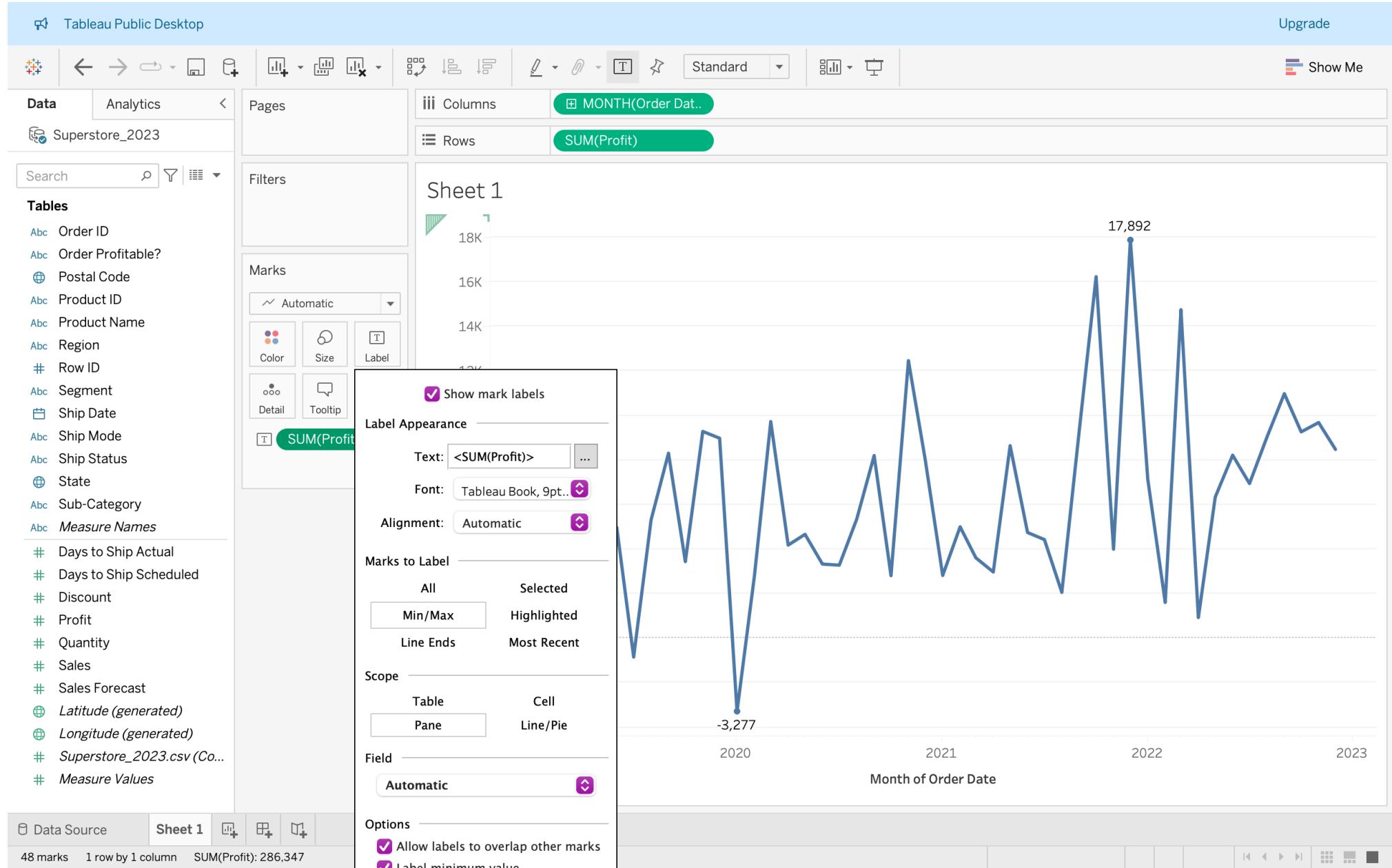
1. Visualization for month granularity as continuous, colored by category, for different categories



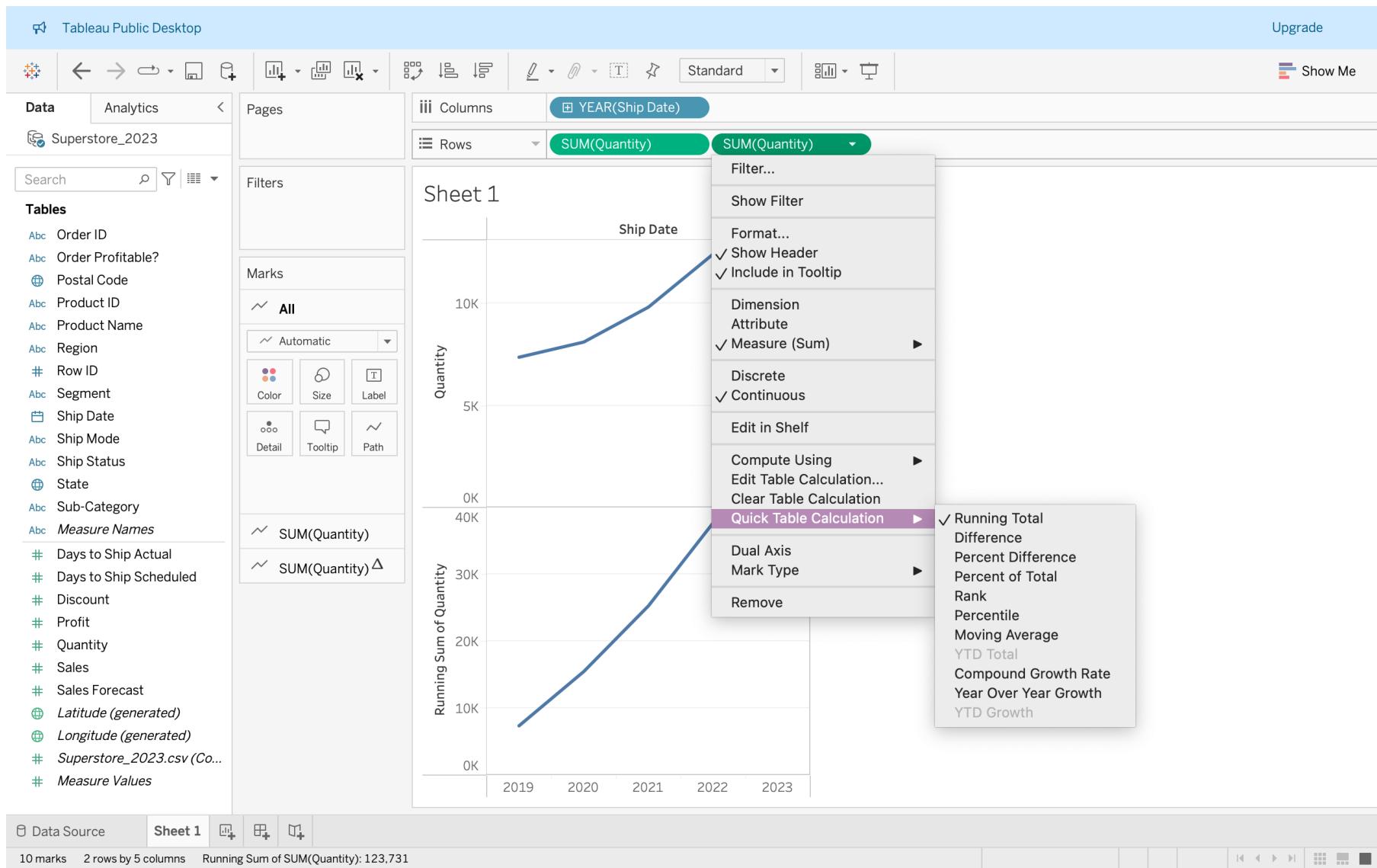
1. Visualization for month granularity as discrete, colored by category, for different categories



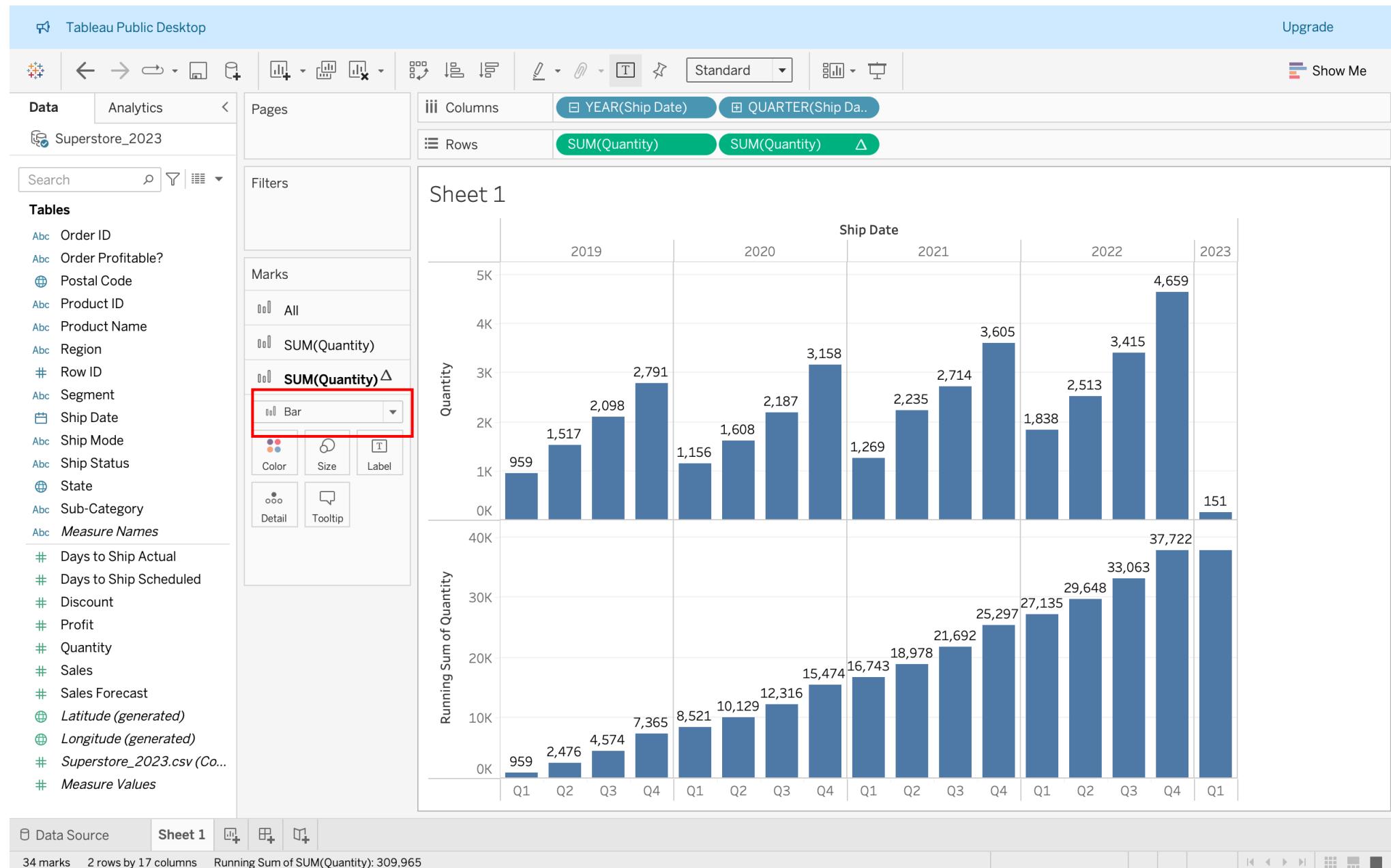
1. Different options for showing labels. Here profit is dragged and dropped on Label mark. You can see all the different options



1. Cumulative Sum (or Running Total)

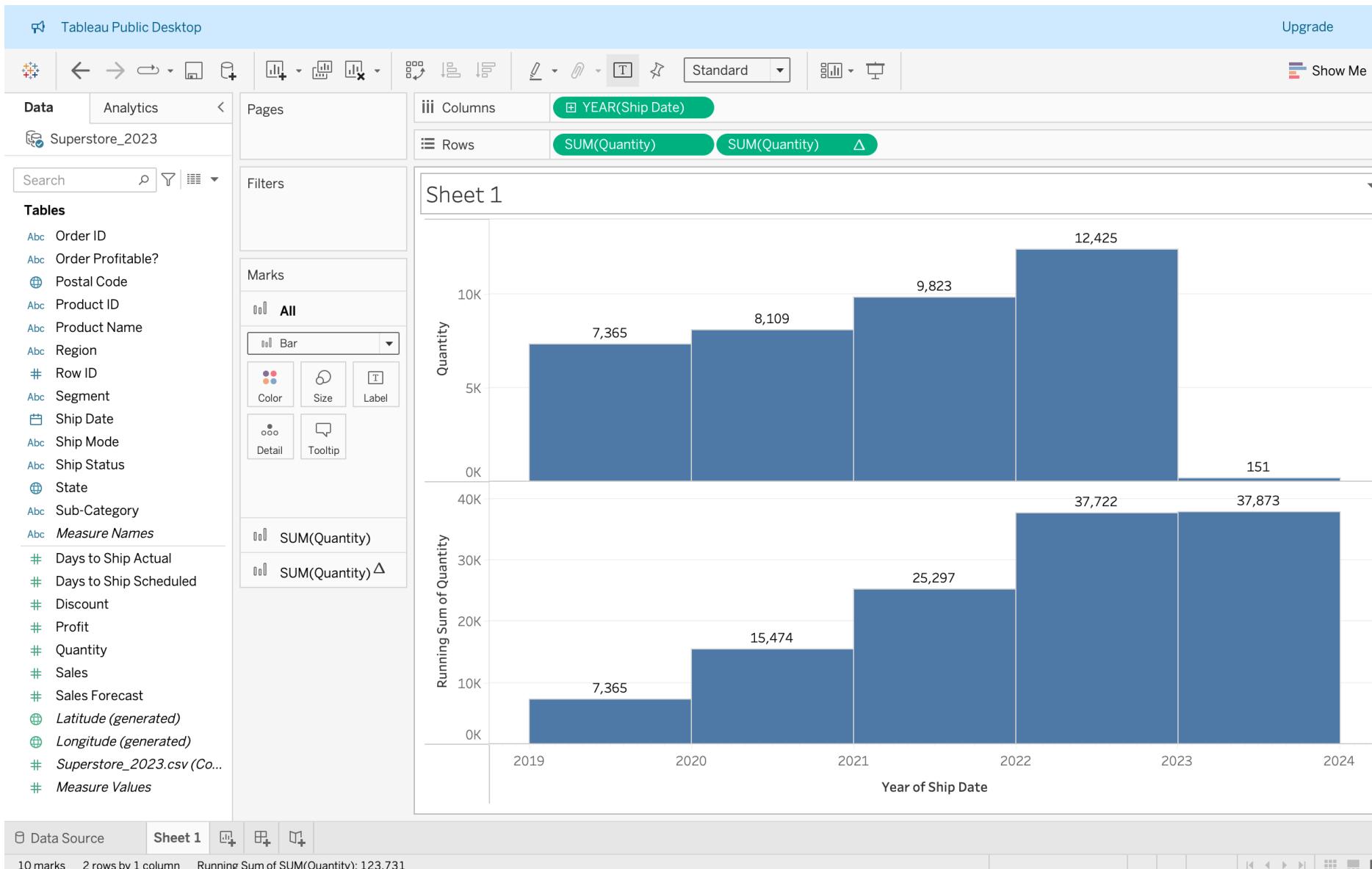


1. Cumulative Sum (or Running Total)



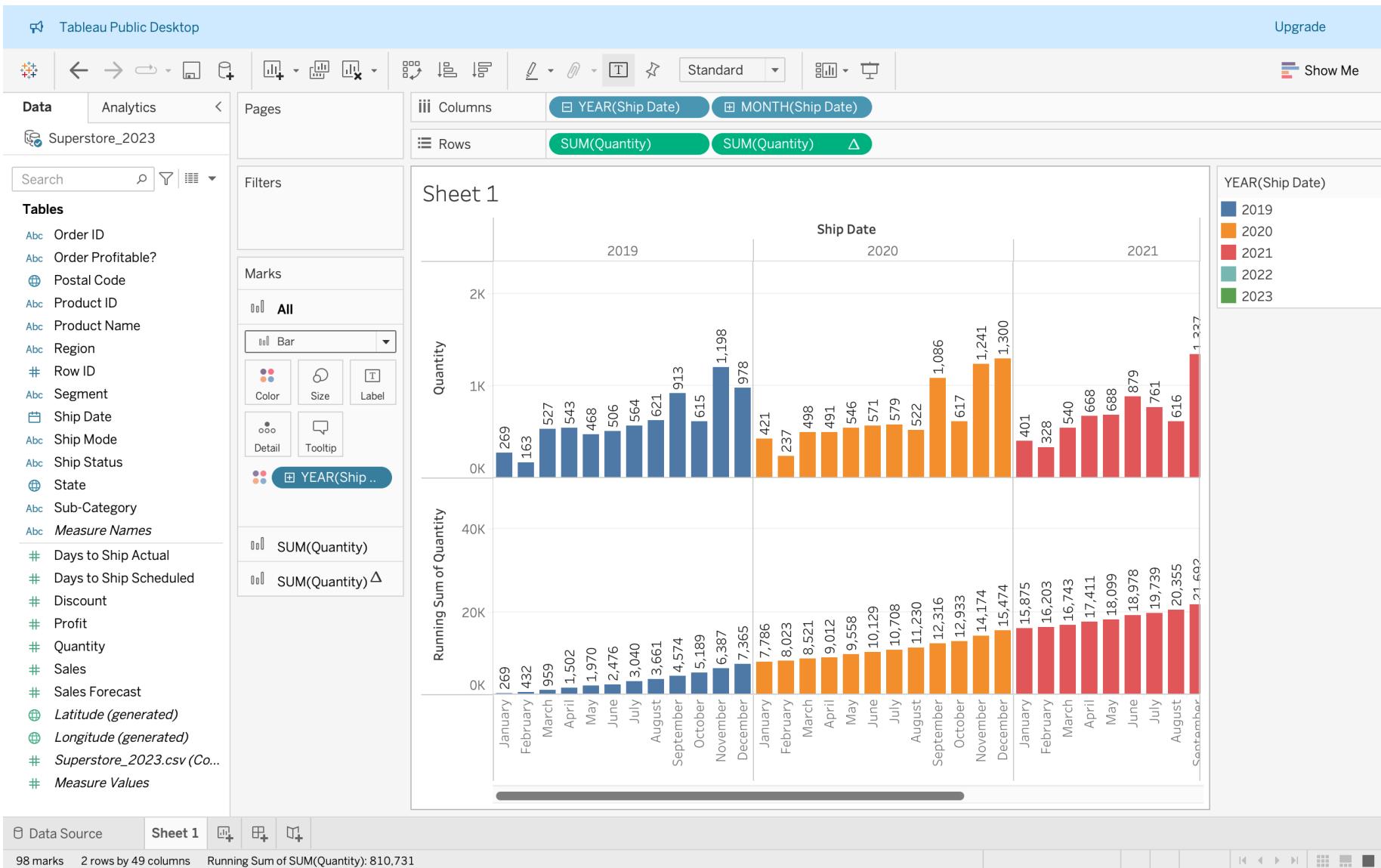
1. Cumulative Sum (or Running Total) with continuous variables.

Instead of right-click and select variables (year, quarter etc.), you can click on the + sign next to YEAR to change to next variable.

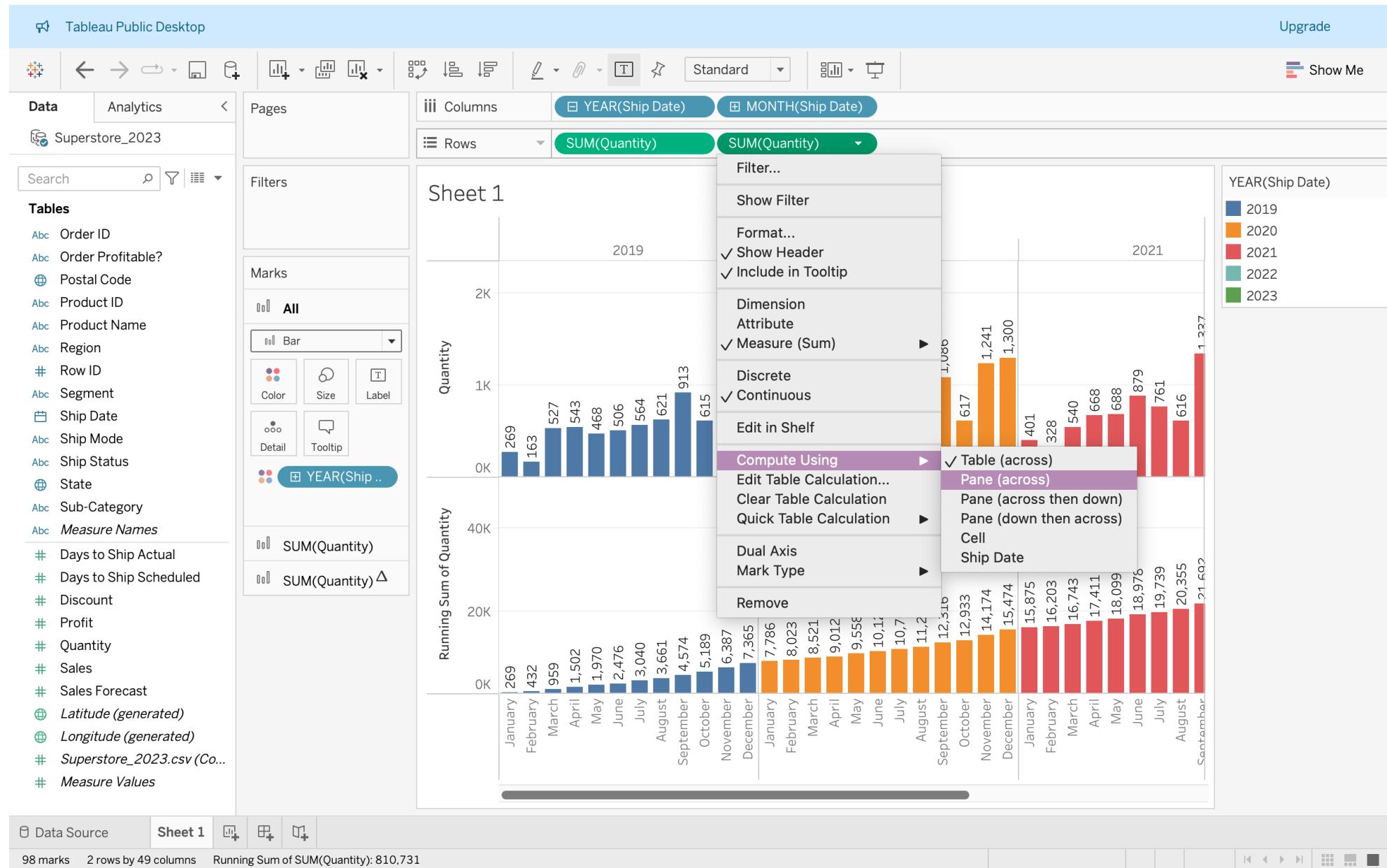


1. Cumulative Sum (or Running Total), Color by Year

Try Yourself



1. Cumulative Sum (or Running Total). How to start the running total for each year separately.



1. Dashboard

The screenshot shows the Tableau Public Desktop interface for creating a dashboard. The left sidebar contains settings for the dashboard:

- Layout:** Set to "Default".
- Device Preview:** Options for "Default" and "Phone".
- Size:** Set to "min 420x560 - max 650x8...".
- Sheets:** Contains two sheets: "Sheet 1" and "Sheet 2".
- Objects:** A list of objects including Horizontal Container, Vertical Container, Text, Extension, Data Story, Image, Blank, Workflow, Web Page, Navigation, Tiled (which is selected and highlighted with a red circle), Floating, and Show dashboard title.

The main workspace is labeled "Drop sheets here".

At the bottom, the navigation bar includes:

- Data Source
- Sheet 1
- Sheet 2
- Dashboard 1
- Add Sheet
- Add Row
- Add Column

On the far right, there are zoom and orientation controls.



Dashboard

Layout

Default

Phone

Device Preview

Size

A4 Landscape (1169 x 827) ▾

Fixed size ▾

A4 Landscape (1169 x 827) ▾

Width Height

1169 px ▾ 827 px ▾

Drop sheets here

Objects

- Horizontal Container
- Vertical Container
- A Text
- ↳ Extension
- Data Story
- ☒ Image
- Blank
- ☒ Workflow
- 🌐 Web Page
- ניווט Navigation

Tiled

Floating

 Show dashboard title

Data Source

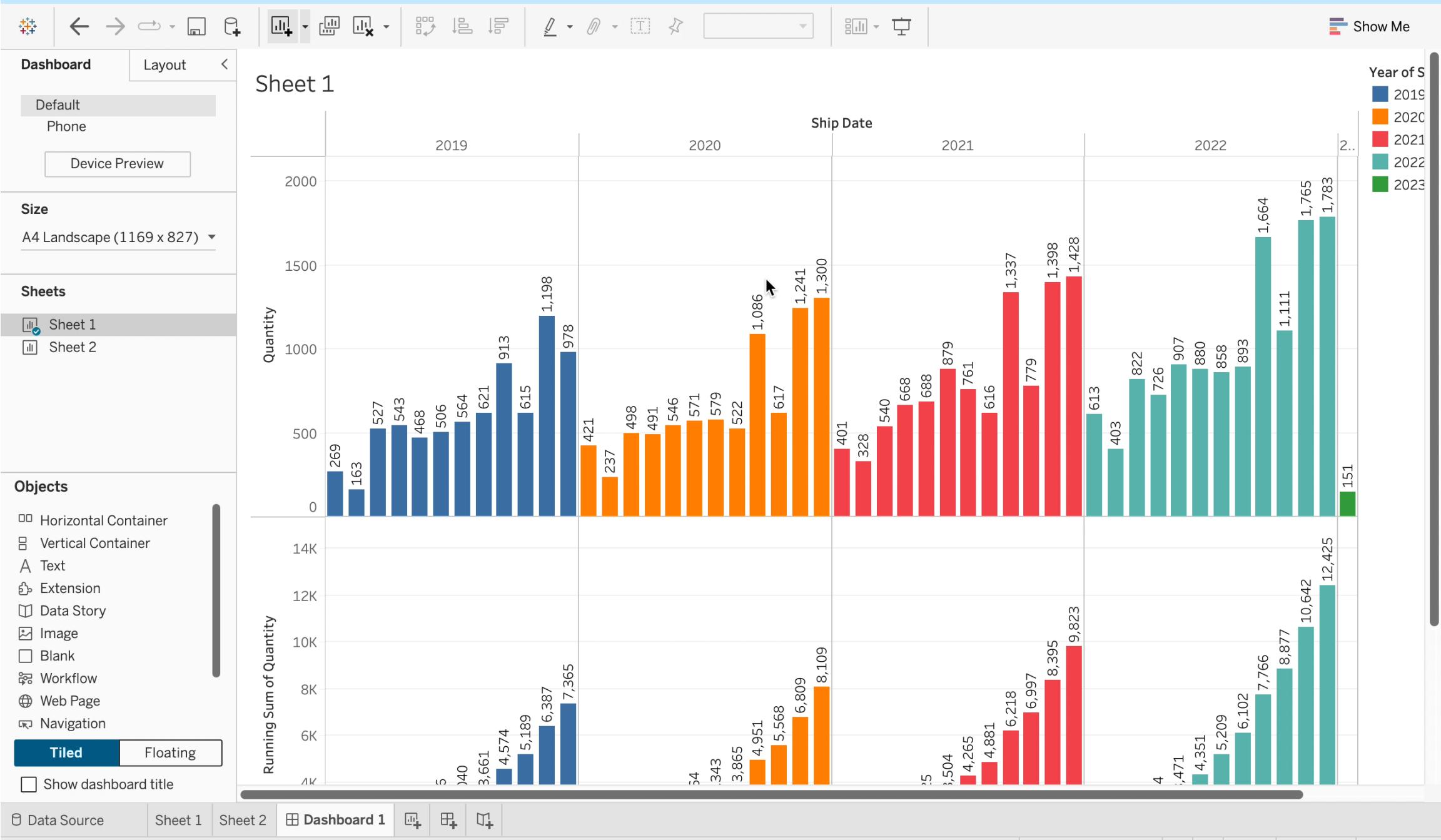
Sheet 1

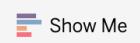
Sheet 2

Dashboard 1



Show Me





Dashboard

Layout

My first Tableau Dashboard

Default
Phone

Device Preview

Size

A4 Landscape (1169 x 827)

Sheets

- Sheet 1
- Sheet 2

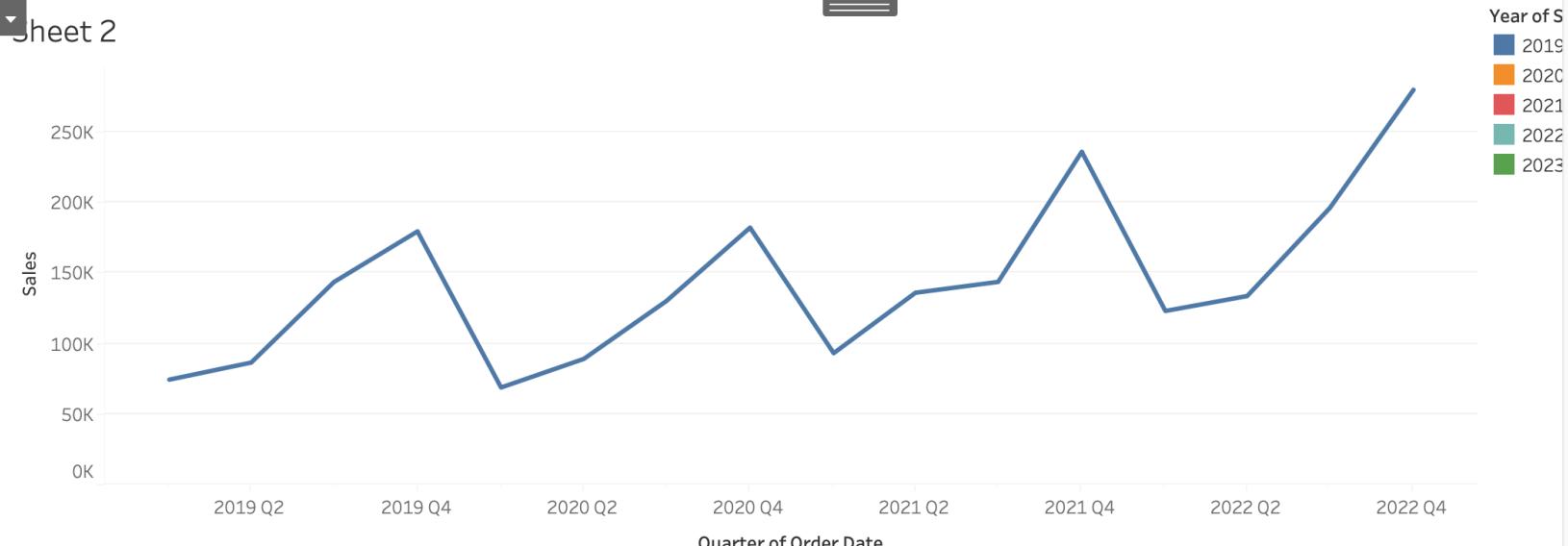
Objects

- Horizontal Container
- Vertical Container
- A Text
- Extension
- Data Story
- Image
- Blank
- Workflow
- Web Page
- Navigation

Tiled Floating

 Show dashboard title

Sheet 2



Sheet 1



Data Source

Sheet 1

Sheet 2

Dashboard 1



<https://www.tableau.com/data-insights/dashboard-showcase>

<https://public.tableau.com/app/discover>

Tableau Public

File **Data** **Worksheet** **Dashboard** **Story** **Analysis** **Map** **Format** **Server** **Window** **Help** **⚡** **Bluetooth** **Alok Bhardwaj** **🔍** **🖨️** **Wed 26 Jun 11:17 AM**

Dashboard **Layout**

- New
- Open...
- Open from Tableau Public...
- Close
- Save
- Save to Tableau Public...
- Save As...
- Save to Tableau Public As...**
- Export Packaged Workbook...
- Show Start Page
- Paste
- Manage My Profile...
- Workbook Locale

1 Book2
2 Users/alokbhardwaj.../tableau/Book2.twb
3 Users/alokbhardwaj.../tableau/Book1.twb

Objects

- Horizontal Container
- Vertical Container
- Text
- Extension
- Data Story
- Image
- Blank
- Workflow
- Web Page
- Navigation

Tiled **Floating**

Show dashboard title

Sheet 1

Ship Date

Quarter	2019	2020	2021	2022
Q2	269	421	401	613
Q3	163	237	328	403
Q4	527	498	540	822
Q1	543	491	668	726
Q2	468	546	688	907
Q3	506	571	879	880
Q4	564	579	761	858
Q1	621	522	616	893
Q2	615	617	779	1,398
Q3	913	1,086	1,337	1,428
Q4	1,198	1,241	1,300	1,664
Q1	978			1,111

Data Source **Sheet 1** **Sheet 2** **Dashboard 1** **+ New Sheet** **+ New Dashboard**

alok bhardwaj

← → C public.tableau.com/app/profile/alok.bhardwaj5814/viz/Book2_17193808068990/Dashboard1?publish=yes ⭐ 📁 📎 📈 📉 📊 A :

open Email | IITR Channel i Civil Engineering... i-Connect SRIC | Fellowship... Cisco Webex Meet... Academic Informat... Time table All Bookmarks

salesforce

tableau⁺public

Create ▾

Learn



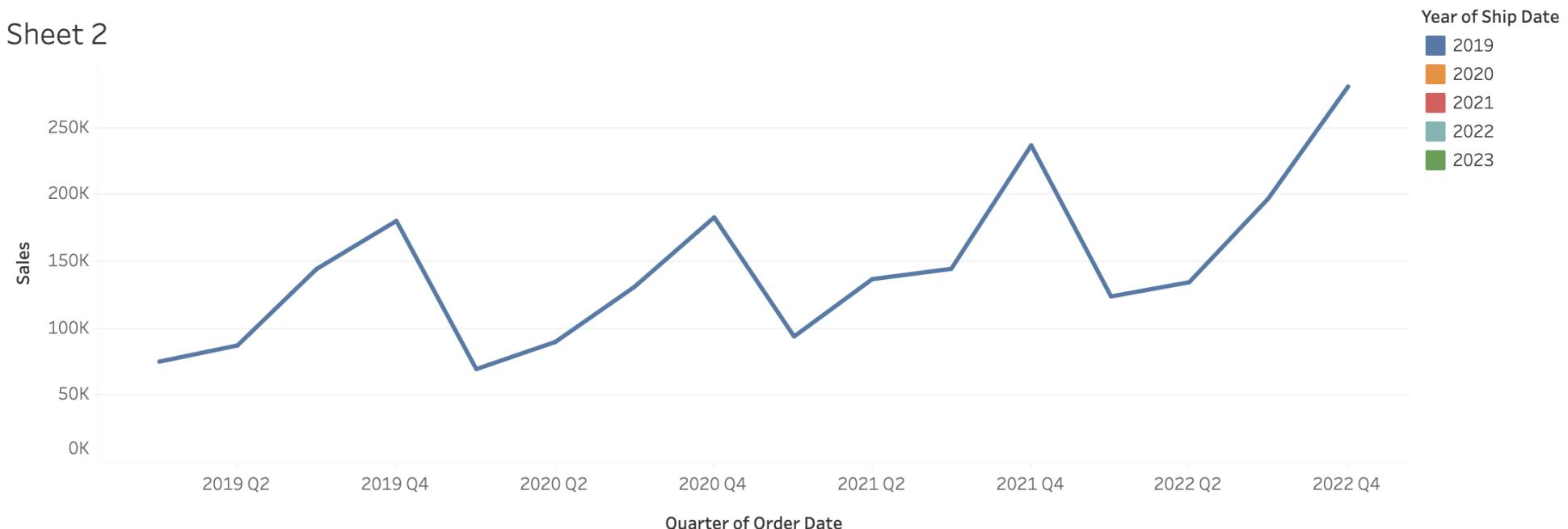
We're looking for the next cohort of Tableau Ambassadors. Nominate someone you know or [apply today](#) →

Book2 by [alok bhardwaj](#)



My first Tableau Dashboard

Sheet 2



Sheet 1

Ship Date

1. From here you can download it as PDF or image of your graphs/visualization.

public.tableau.com/app/profile/alok.bhardwaj5814/viz/Book2_17193808068990/Dashboard1?publish=yes

We're looking for the next cohort of Tableau Ambassadors. Nominate someone you know or [apply today](#) →

Book2 by [alok bhardwaj](#)

My first Tableau Dashboard

Sheet 2

Sales

Year of Ship Date

- 2019
- 2020
- 2021
- 2022
- 2023

Sheet 1

Quantity

Running Sum of ...

Get the App

Download

Select your file format.

- Image
- Data
- Crosstab
- PDF
- PowerPoint
- Tableau Workbook

Get the App

1. Excel File is loaded with multiple sheets.
 2. Notice first few rows of data that are actually metadata that you don't need.
 3. Click on 'Use Data interpreter' to automatically clean the sheet.

Tableau Public Desktop Upgrade

Connections Add

2_Game+Delivery Microsoft Excel

Sheets

Use Data Interpreter
Data Interpreter might be able to clean your Microsoft Excel workbook.

Log

Tracking Log

New Union

New Table Extension

Go to Worksheet

Tracking Log (2_Game+Delivery)

Tracking Log 16 fields 9997 rows 100 rows

	Tracking Log	Extract: V1	F2	F3	Abc	Tracking Log	Abc	Tracking Log
null	null	null	null					
null	null	null	null					
null	null	null	null			Country, State, City, Postal Co...		Grouping,
18/11/2022	11/11/2021		1		United States Kentucky Hend...		Consoles,	
11/11/2021	25/7/2020		2		United States Kentucky Hend...		Consoles,	
16/6/2021	4/4/2020		3		United States California Los A...		Games, Fi...	
8/12/2020	18/10/2020		4		United States Florida Fort La...		Consoles,	
18/10/2020	24/9/2020		5		United States Florida Fort La...		Games, Pu...	
28/12/2019	14/6/2019		6		United States California Los A...		Consoles,	
25/6/2022	14/6/2019		7		United States California Los A...		Games, Cr...	
11/11/2022	14/6/2019		8		United States California Los A...		Accessori...	
5/3/2020	14/6/2019		9		United States California Los A...		Games, Fa...	
30/1/2022	14/6/2019		10		United States California Los A...		Games, Ac...	
8/11/2021	14/6/2019		11		United States California Los A...		Consoles,	
13/6/2020	14/6/2019		12		United States California Los A...		Accessori...	

Data Source Sheet 1

Connections Add

2_Game+Delivery Microsoft Excel

Sheets

Cleaned with Data Interpreter
[Review the results.](#) (To undo changes, clear the check box.)

Log

Tracking Log

New Union

New Table Extension

Go to Worksheet

Data Source Sheet 1

Tracking Log (2_Game+Delivery)

Filters
0 | Add

Tracking Log ▾ 15 fields 9994 rows

100 → rows

Name

Tracking Log

Fields

Type	Field Name	Physical Table	Remote Field Na...
	Ship Date	Tracking Log	Ship Date
	Purchas...	Tracking Log	Purchase Date
#	Purchas...	Tracking Log	Purchase Key
	Country,...	Tracking Log	Country, State, City...
Abc	Groupin...	Tracking Log	Grouping, Sub-Gro...
#	Custom...	Tracking Log	Customer Member...
Abc	Custom...	Tracking Log	Customer Name
Abc	Purchas...	Tracking Log	Purchase ID
Abc	Shipping...	Tracking Log	Shipping Serial Nu...
Abc	Region	Tracking Log	Region
Abc	Ship Sta...	Tracking Log	Ship Status
	Discount	Tracking Log	Discount

Tracking Log	Tracking Log	# Tracking Log	Tracking Log
Ship Date	Purchase Date	Purchase Key	Country, State, City, Pos...
18/11/2022	11/11/2021	1	United States Kentucky Hend...
11/11/2021	25/7/2020	2	United States Kentucky Hend...
16/6/2021	4/4/2020	3	United States California Los A...
8/12/2020	18/10/2020	4	United States Florida Fort La...
18/10/2020	24/9/2020	5	United States Florida Fort La...
28/12/2019	14/6/2019	6	United States California Los A...
25/6/2022	14/6/2019	7	United States California Los A...
11/11/2022	14/6/2019	8	United States California Los A...
5/3/2020	14/6/2019	9	United States California Los A...
30/1/2022	14/6/2019	10	United States California Los A...
8/11/2021	14/6/2019	11	United States California Los A...
13/6/2020	14/6/2019	12	United States California Los A...
20/4/2022	12/1/2022	13	United States North Carolina ...
2/10/2022	10/12/2021	14	United States Washington Se...
26/11/2020	22/3/2020	15	United States Texas Fort Wort...

1. Splitting is needed on certain columns

Tableau Public Desktop Upgrade

Connections Add
2_Game+Delivery Microsoft Excel

Sheets
 Cleaned with Data Interpreter
[Review the results.](#) (To undo changes, clear the check box.)
Log
Tracking Log
New Union
New Table Extension

Tracking Log (2_Game+Delivery) Filters 0 | Add

Tracking Log 15 fields 9994 rows 100 rows

Table Details

Ship Date	Purchase Date	Purchase Key	Country, State, City, Pos...	Grouping, Sub-Grouping	
18/6/2021	31/10/2019	60	United States New York Troy ...	Accessories, Cables	
2/11/2022	28/6/2020	87	United States Minnesota Roc...	Accessories, Cables	
13/3/2021	28/7/2019	45	United States Minnesota Eag...	Accessories, Cables	
1/6/2022	25/6/2021	48	United States Delaware Dove...	Accessories, Cables	
20/1/2021	26/12/2019	27	United States California Los A...	Accessories, Cables	
11/6/2021	30/11/2020	63	United States California Los A...	Accessories, Cables	
10/12/2021	22/12/2019	36	United States Texas Richards...	Accessories, Mouse	
18/12/2022	31/12/2020	41	United States Texas Houston ...	Accessories, Mouse	
17/12/2021	5/3/2020	55	United States New York New ...	Accessories, Mouse	15,265
15/9/2022	11/11/2020	42	United States Illinois Napervil...	Accessories, Mouse	16,930
25/6/2021	6/6/2021	49	United States Delaware Dove...	Accessories, Mouse	16,900
6/12/2019	1/9/2019	20	United States California San ...	Accessories, Mouse	21,925
7/8/2022	22/9/2021	91	United States California Los A...	Accessories, Mouse	15,685
11/11/2022	14/6/2019	8	United States California Los A...	Accessories, Mouse	11,710
13/6/2020	14/6/2019	12	United States California Los A...	Accessories, Mouse	11,710

Rename
Copy Values
Hide
Aliases...
Create Calculated Field...
Create Group...
Split
Custom Split...
Pivot (select multiple fields)
Describe...

Data Source Sheet 1

1. Splitting is needed on certain columns. Rename them to ‘Grouping’ and ‘Sub-grouping’

Tableau Public Desktop Upgrade

Connections Add
2_Game+Delivery Microsoft Excel

Sheets
 Cleaned with Data Interpreter
[Review the results.](#) (To undo changes, clear the check box.)
Log Tracking Log
New Union New Table Extension

Tracking Log (2_Game+Delivery) Filters 0 | Add

Table Details 100 rows

>	abc	Abc	#	#	#	#	#Abc	#Abc
	Tracking Log	Tracking Log	Tracking Log	Tracking Log	Tracking Log	Tracking Log	Calculation	Calculation
Region	Ship Status	Discount	Profit	Quantity	Sales		Grouping, Sub-Grouping...	Grouping, Sub-Grouping...
West	Shipped On Time	0.000000	3	2	30	Accessories	Cables	
Central	Shipped Late	0.000000	7	1	20	Accessories	Cables	
Central	Shipped Late	0.000000	20	2	46	Accessories	Cables	
West	Shipped Early	0.000000	5	3	45	Accessories	Cables	
West	Shipped Late	0.000000	12	3	91	Accessories	Cables	
West	Shipped On Time	0.000000	6	2	14	Accessories	Cables	
Central	Shipped Late	0.200000	123	7	1,098	Accessories	Mouse	
Central	Shipped Early	0.200000	42	4	371	Accessories	Mouse	
West	Shipped On Time	0.000000	299	5	1,030	Accessories	Mouse	
Central	Shipped Early	0.200000	17	4	147	Accessories	Mouse	
West	Shipped Early	0.000000	6	2	22	Accessories	Mouse	
West	Shipped Late	0.200000	16	3	213	Accessories	Mouse	
West	Shipped Early	0.200000	8	2	74	Accessories	Mouse	
West	Shipped Early	0.200000	91	6	907	Accessories	Mouse	
West	Shipped Early	0.200000	68	4	911	Accessories	Mouse	

Data Source Sheet 1

Details	abc Tracking Log	Abc Tracking Log	# Tracking Log	# Tracking Log	# Tracking Log	# Tracking Log	=Abc Calculation	=Abc Calculation
Region	Ship Status	Discount	Profit	Quantity	Sales	Grouping		Sub-Grouping

No color



Notice '=' sign that indicates that this column is generated in tableau and is not part of the original dataset.

Connections Add
2_Game+Delivery Microsoft Excel

Sheets
 Cleaned with Data Interpreter [Review the results.](#) (To undo changes, clear the check box.)
Log Tracking Log

New Union
New Table Extension

Tracking Log (2_Game+Delivery)

Filters 0 | Add

Custom Split

How should this data be split?
Use the separator |
Split off All 4 columns

OK Cancel

Table Details

Tracking Log 17 fields 9994 rows 100 rows

Country, State, City, Pos...	Grouping, Sub-Grouping	Customer Membership ...
United States New York Troy...	Accessories, Cables	21,055
United States Minnesota Roc...	Accessories, Cables	18,895
United States Minnesota Eag...	Accessories, Cables	18,715
United States Delaware Dove...	Accessories, Cables	16,900
United States California Los A...	Accessories, Cables	13,945
United States California Los A...	Accessories, Cables	16,720
United States Texas Richards...	Accessories, Mouse	14,485
United States Texas Houston ...	Accessories, Mouse	20,710
United States New York New ...	Accessories, Mouse	15,265
United States Illinois Napervil...	Accessories, Mouse	16,930
United States Delaware Dove...	Accessories, Mouse	16,900
United States California San ...	Accessories, Mouse	21,925
United States California Los A...	Accessories, Mouse	15,685
United States California Los A...	Accessories, Mouse	11,710
United States California Los A...	Accessories, Mouse	11,710

Data Source Sheet 1

Notice no color at top of columns, and equal sign at column symbol.

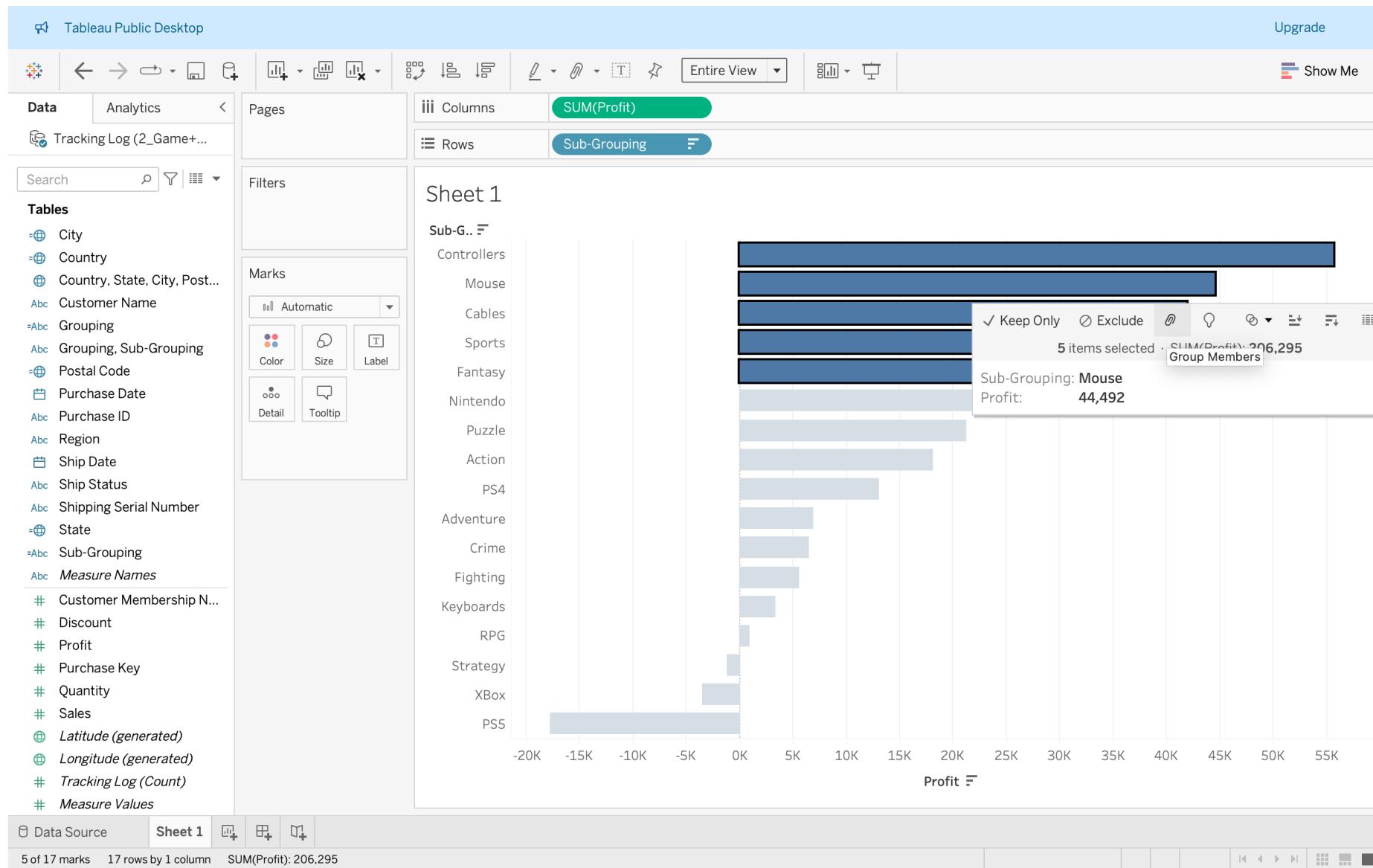
Rename the columns

Grouping	=🌐 Calculation	=🌐 Calculation	=🌐 Calculation	=🌐 Calculation
s	United States	New York	Troy	12180
s	United States	Minnesota	Rochester	55901
s	United States	Minnesota	Eagan	55122
s	United States	Delaware	Dover	19901
s	United States	California	Los Angeles	90049
s	United States	California	Los Angeles	90004
e	United States	Texas	Richardson	75080
e	United States	Texas	Houston	77041
e	United States	New York	New York City	10024
e	United States	Illinois	Naperville	60540
e	United States	Delaware	Dover	19901
e	United States	California	San Francisco	94109
e	United States	California	Los Angeles	90036
e	United States	California	Los Angeles	90032
e	United States	California	Los Angeles	90032

Set the type of geographical data type correctly

Grouping.

Look for paper clip



Change name of group

Tableau Public Desktop Upgrade

Show Me

Data Analytics < Pages Columns SUM(Profit) Rows Sub-Grouping

Search Tracking Log (2_Game+...)

Tables

- City
- Country
- Country, State, City, Post...
- Customer Name
- Grouping
- Grouping, Sub-Grouping
- Postal Code
- Purchase Date
- Purchase ID
- Region
- Ship Date
- Ship Status
- Shipping Serial Number
- State
- Sub-Grouping
- Sub-Grouping (group)
- Measure Names
- Customer Membership N...
- Discount
- Profit
- Purchase Key
- Quantity
- Sales
- Latitude (generated)
- Longitude (generated)
- Tracking Log (Count)

Marks

- Automatic
- Color
- Size
- Label
- Detail
- Tooltip

Sub-G.. Controllers

Sheet 1

Sub-G..

Controllers

Mouse

Cables

Sports

Fantasy

Nintendo

Puzzle

Action

PS4

Adventure

Crime

Fighting

Keyboards

RPG

Strategy

XBox

PS5

Profit

Sub-Grouping (gr...) Colors Controllers Edit Colors... Format Legends... ✓ Title Edit Title... Edit Alias... Highlight Selected Items Sort... Keep Only Exclude Hide Ungroup

Category	Profit
Controllers	~45K
Mouse	~42K
Cables	~35K
Sports	~30K
Fantasy	~28K
Nintendo	~25K
Puzzle	~22K
Action	~18K
PS4	~12K
Adventure	~8K
Crime	~7K
Fighting	~6K
Keyboards	~4K
RPG	~2K
Strategy	~1K
XBox	-~3K
PS5	-~15K

Data Source Sheet 1

5 of 17 marks 17 rows by 1 column SUM(Profit): 206,295