

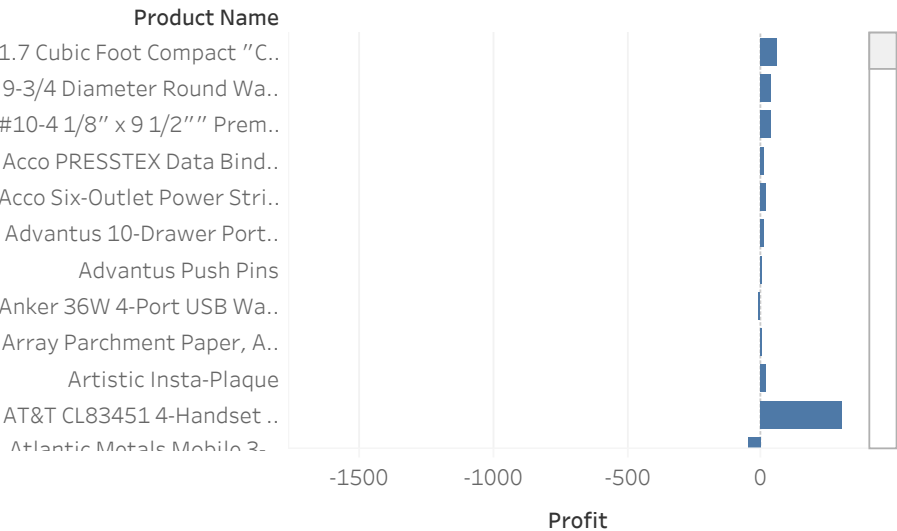
ATHUL ROBERT R B
20BCE1610
VIT CHENNAI
DATA ANALYTICS
ASSIGNMENT-3

DashBoard-1

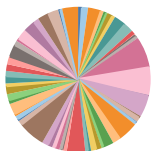
DashBoard-2

DashBoard-2

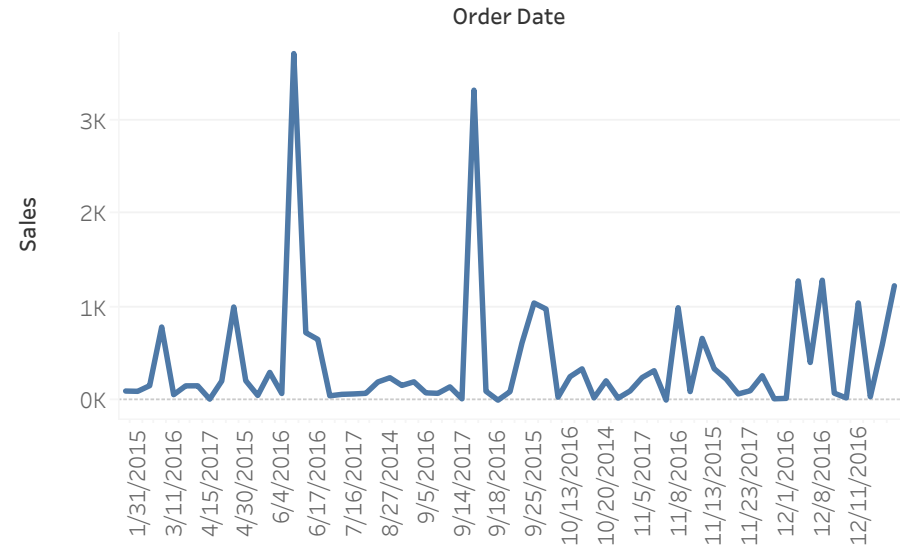
Bar Graph



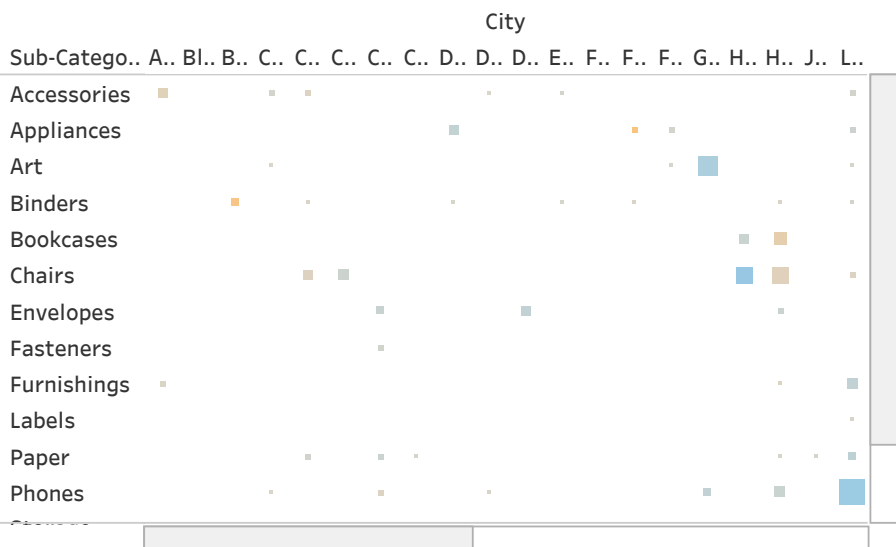
Pie Chart



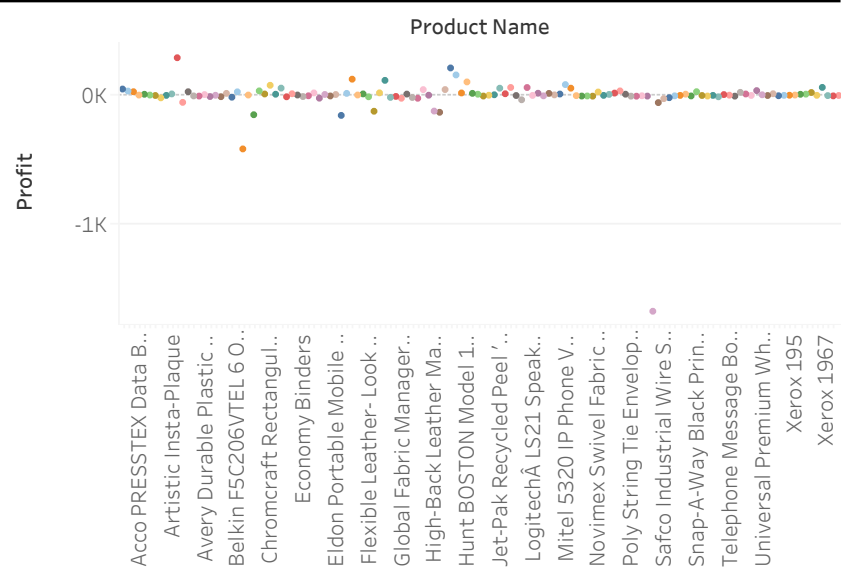
Line Graph



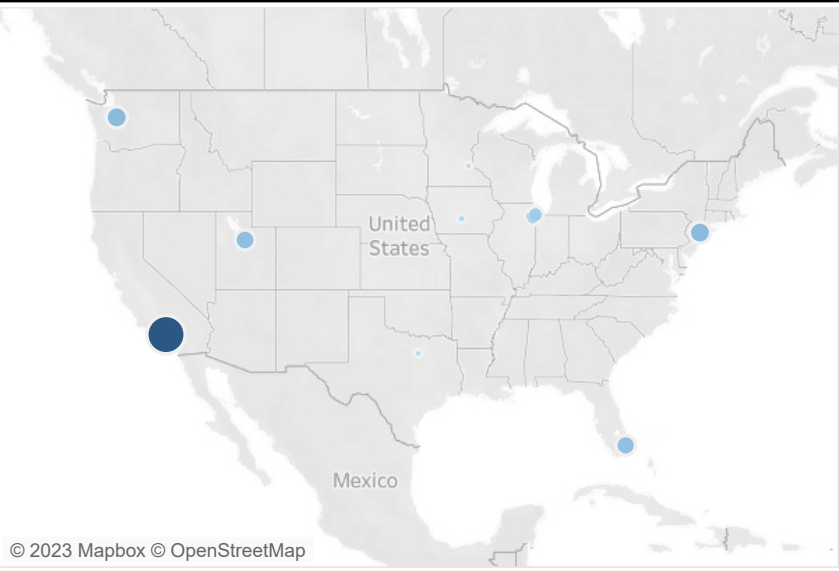
Heat Map



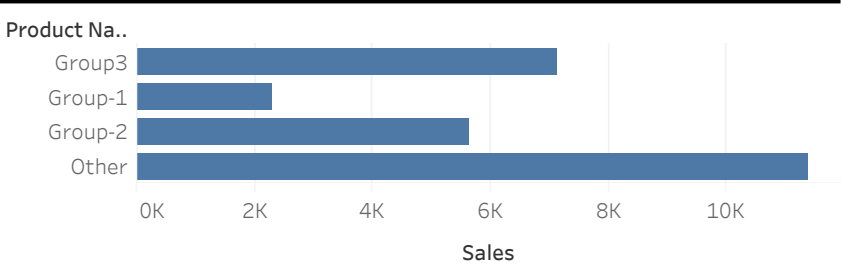
Scatter Map



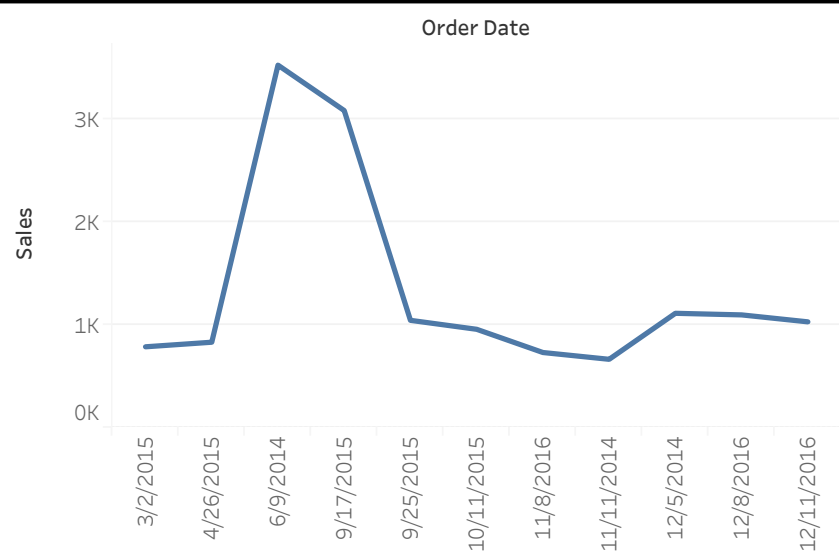
Symbol-map



Bar Graph



Line Graph

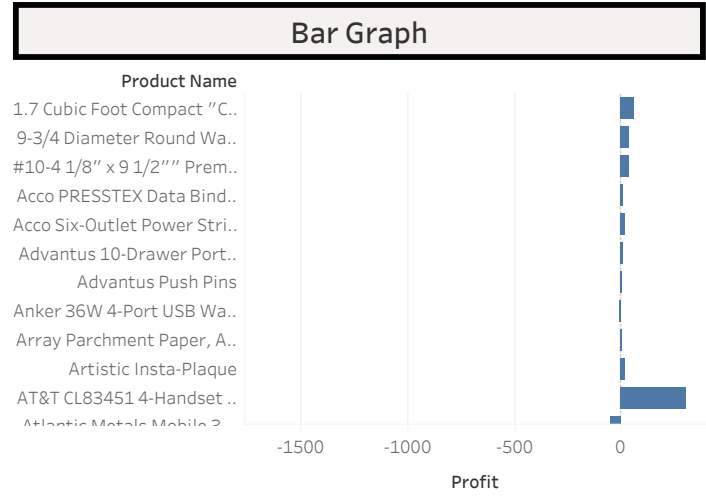


Story 1

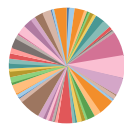
This is my first
DashBoard

This is my Second
DashBoard

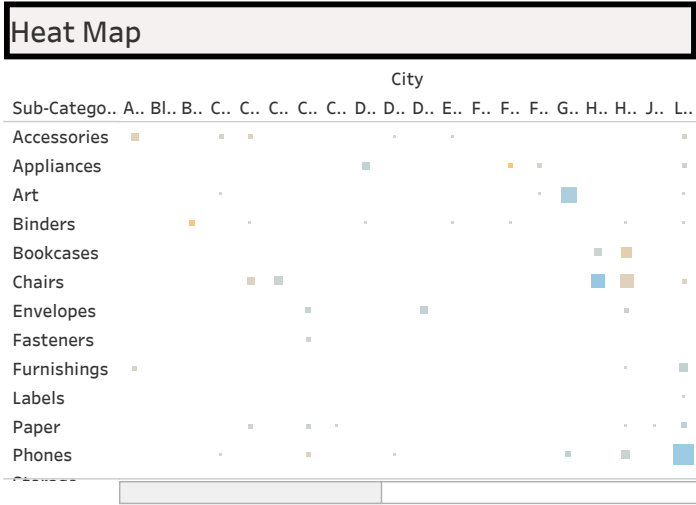
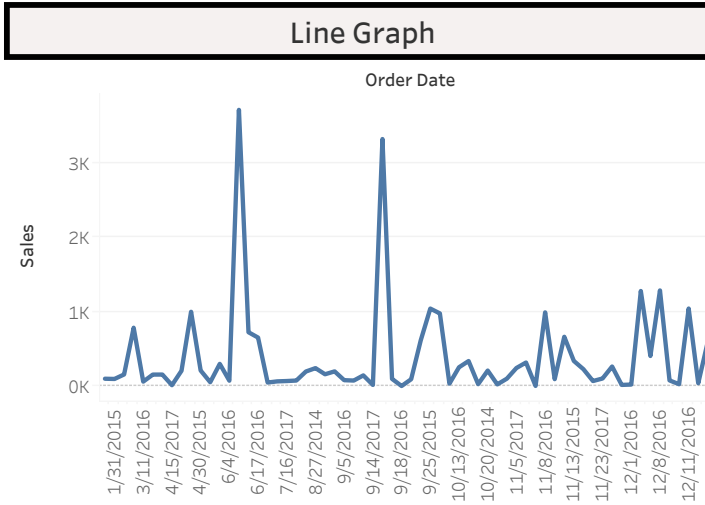
DashBoard-1



Pie Chart



DashBoard-2



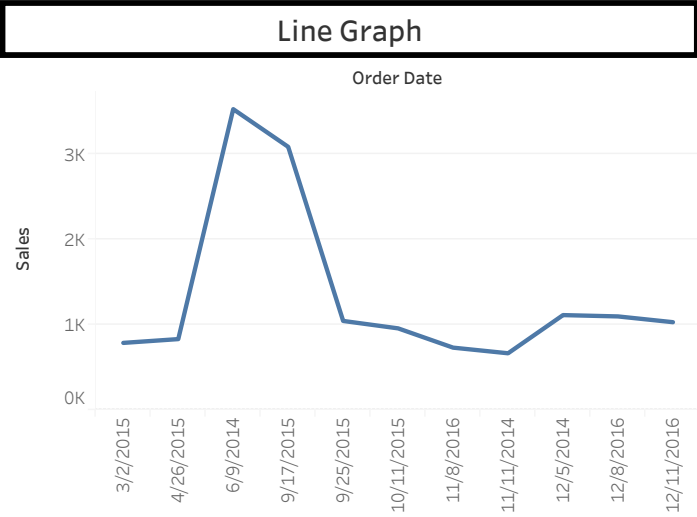
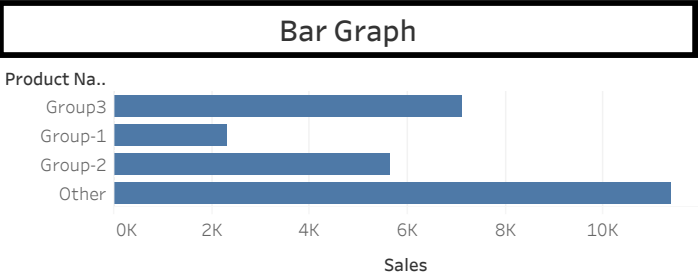
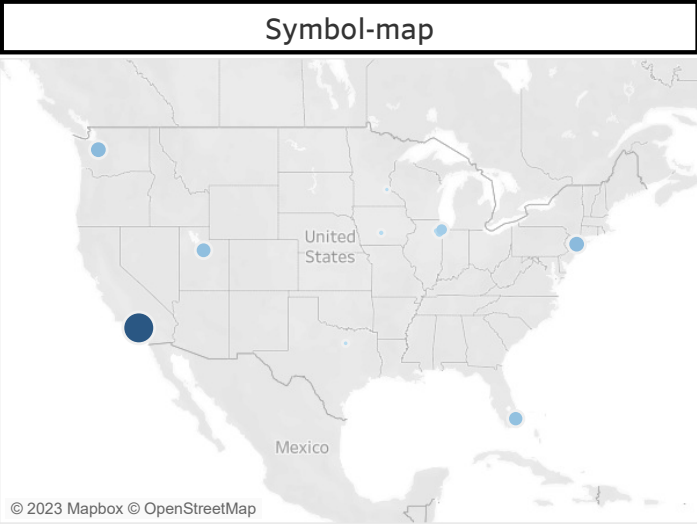
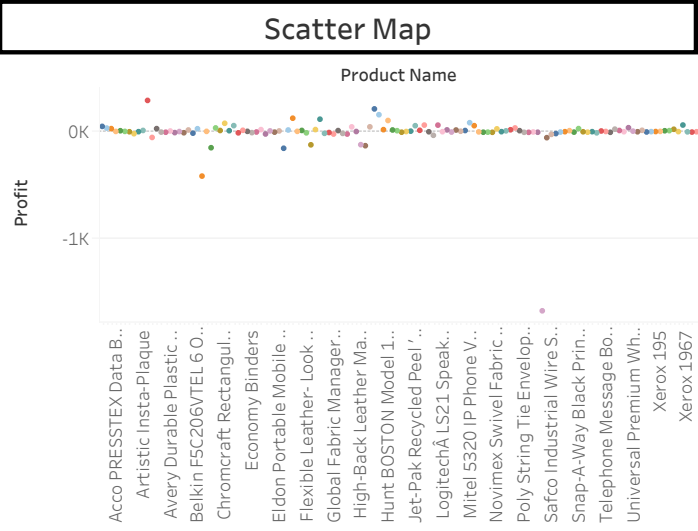
Story 1

This is my first
DashBoard

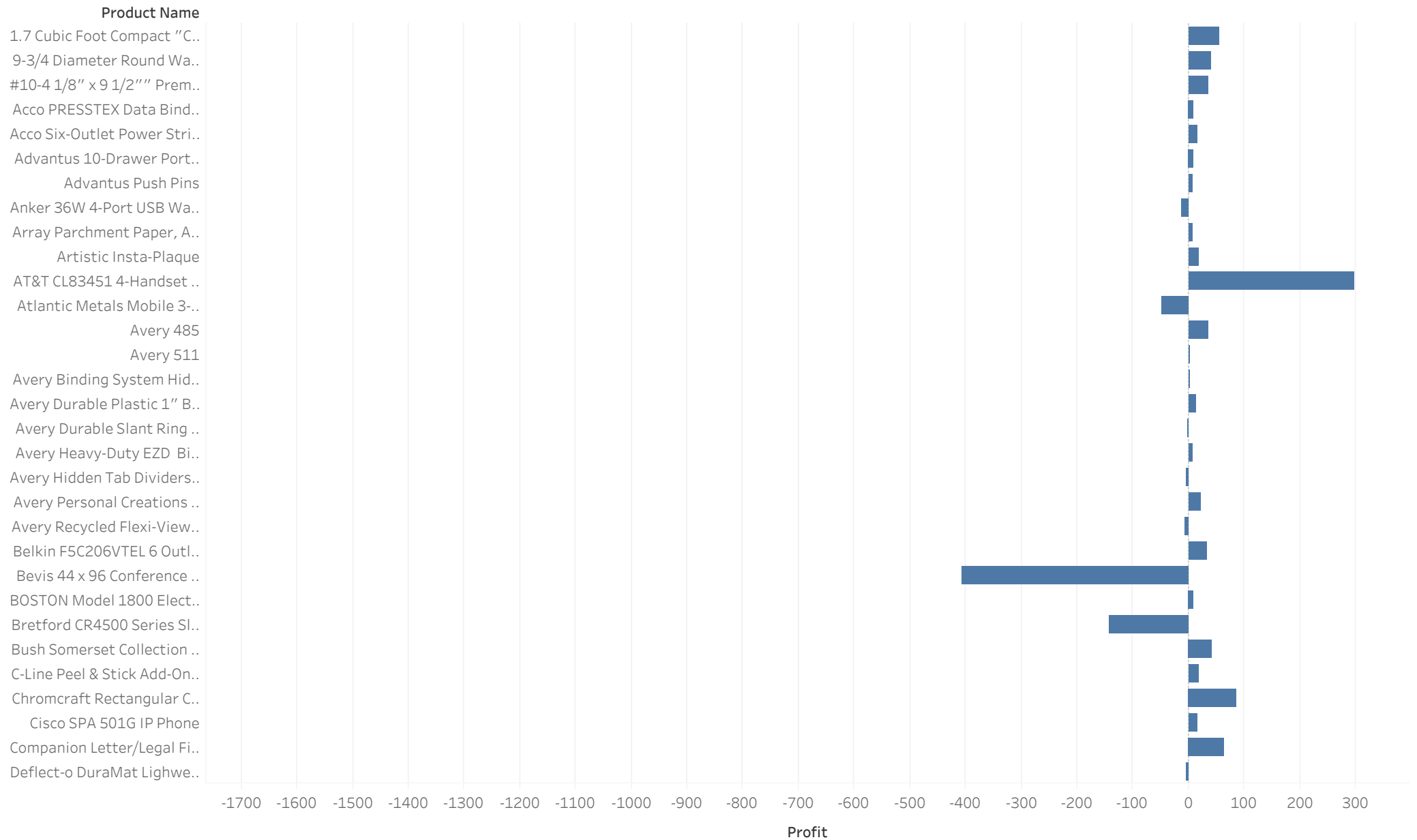
This is my Second
DashBoard

DashBoard-2

DashBoard-1

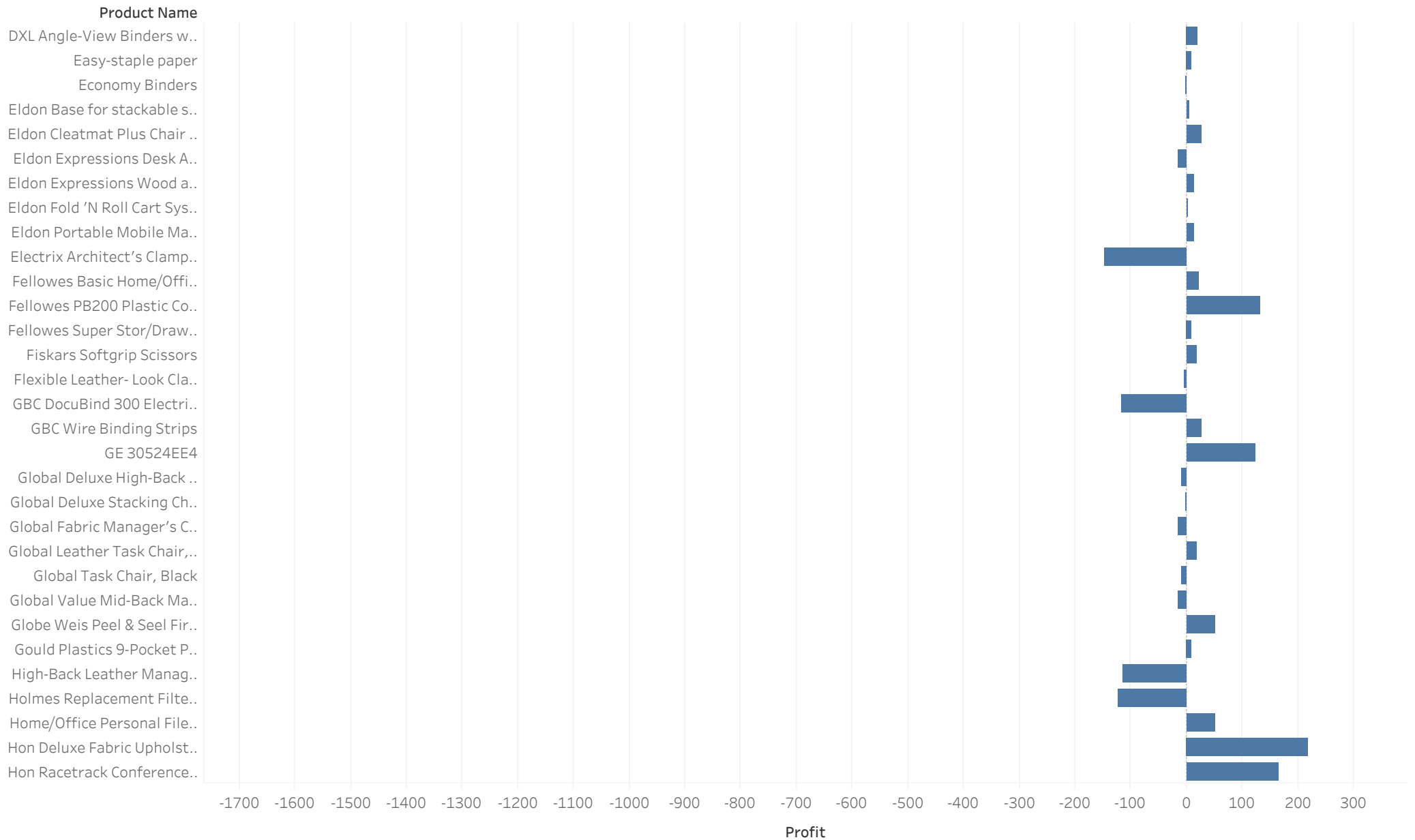


Bar Graph



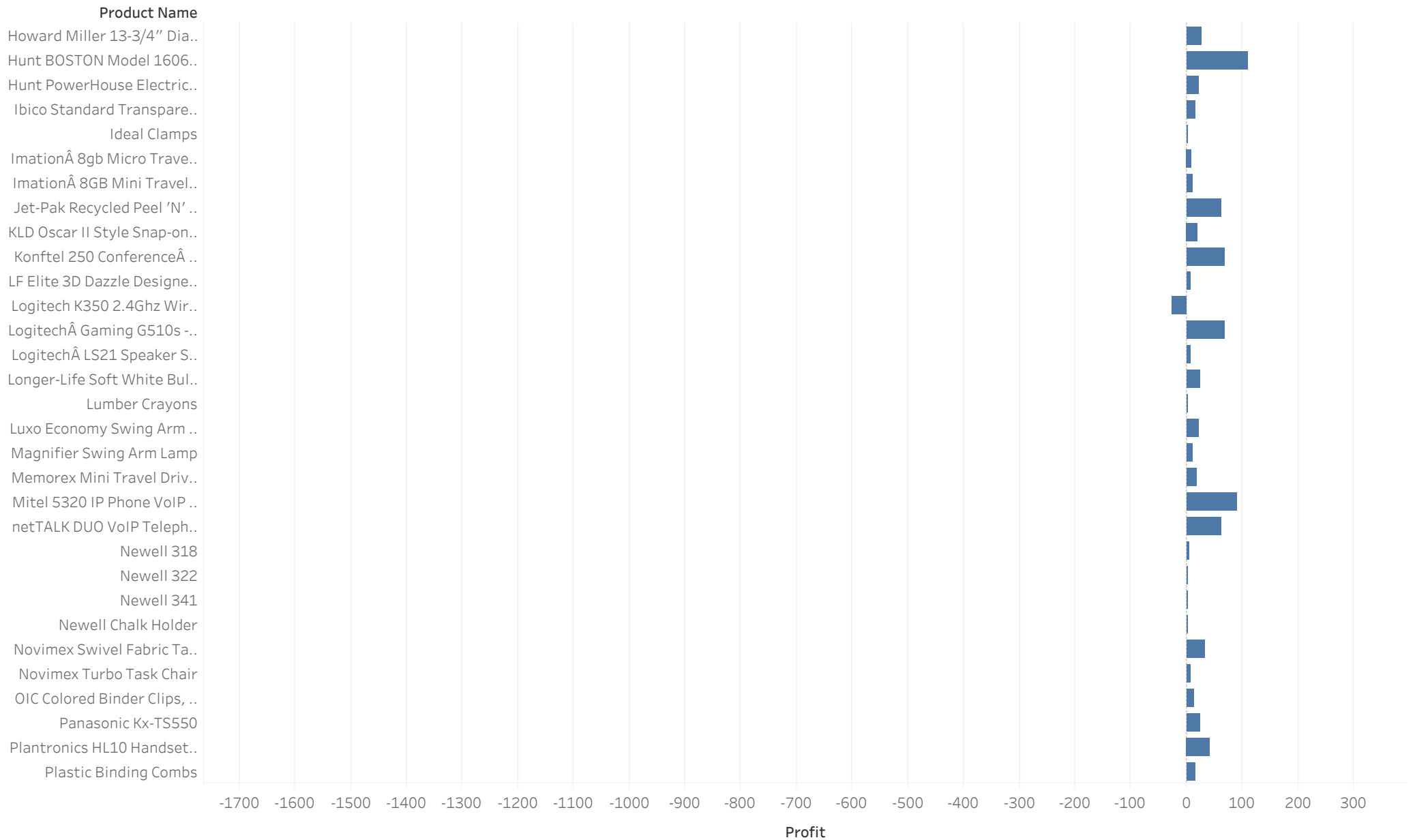
Sum of Profit for each Product Name.

Bar Graph



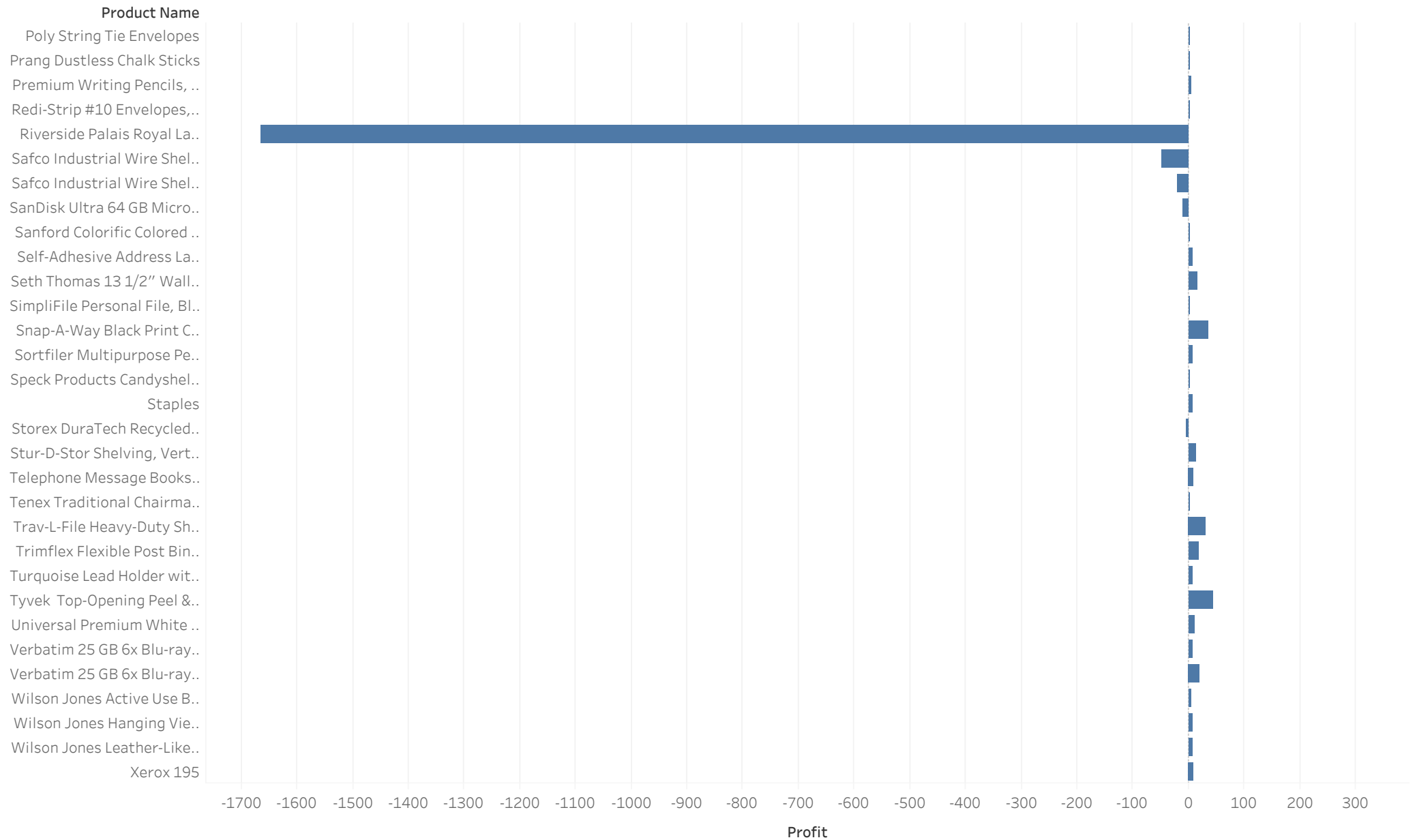
Sum of Profit for each Product Name.

Bar Graph



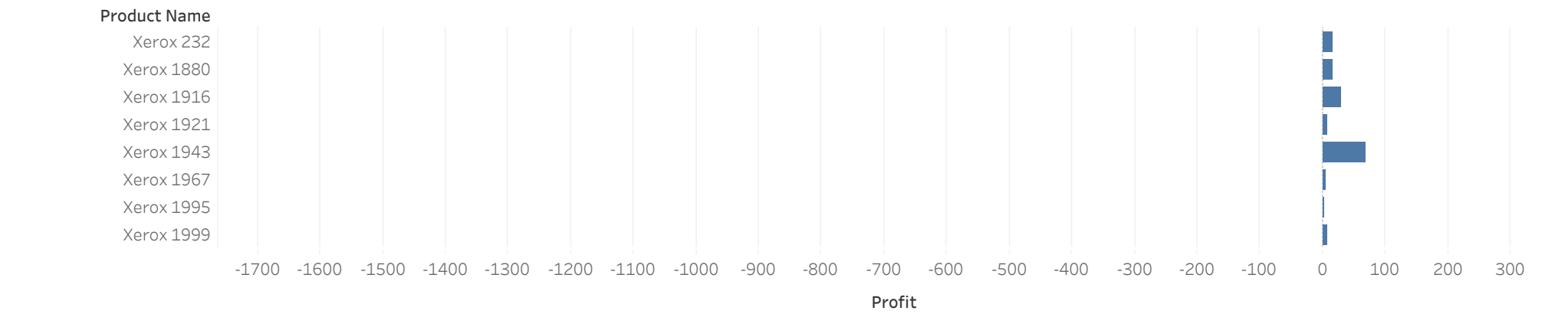
Sum of Profit for each Product Name.

Bar Graph



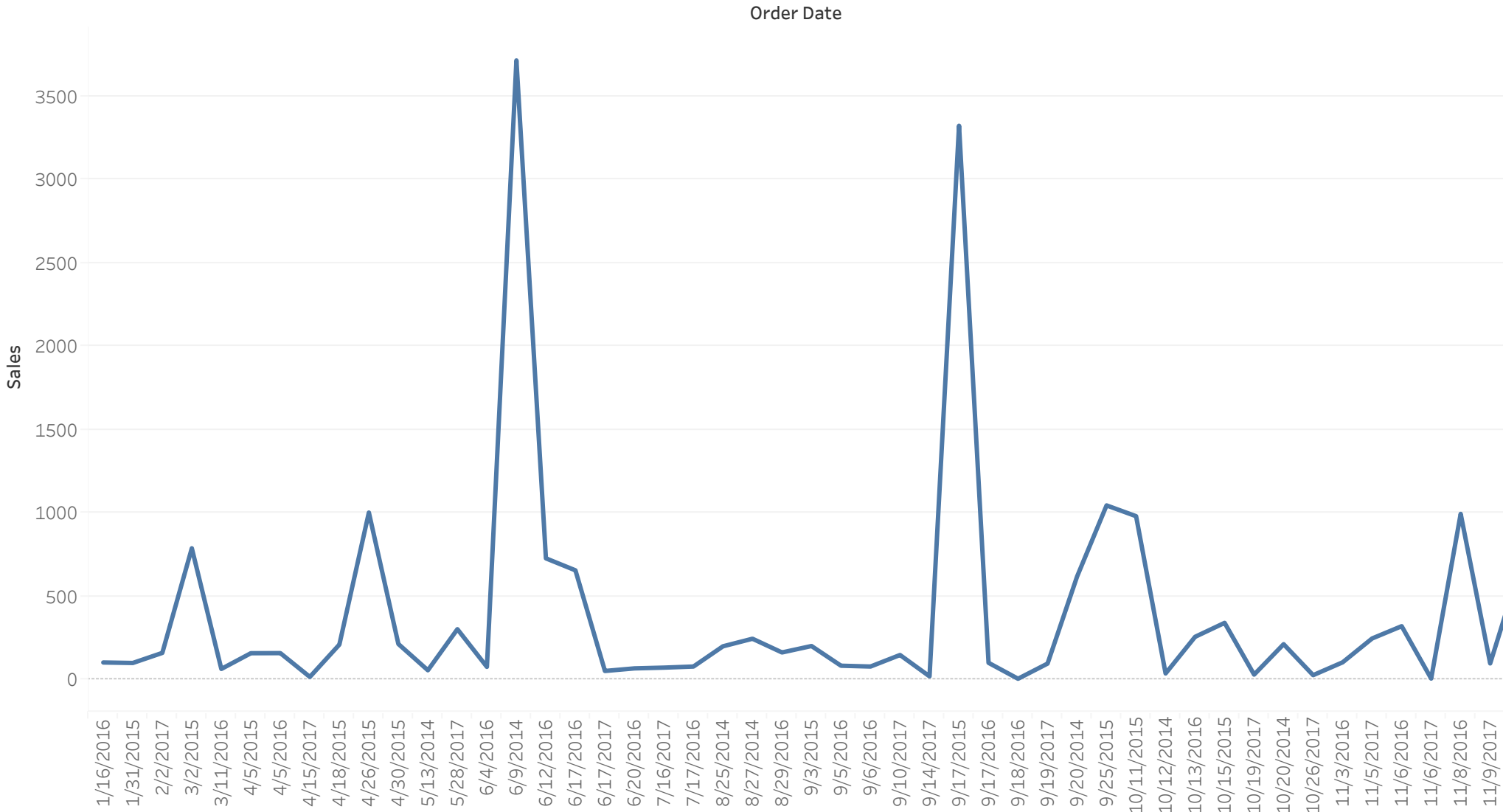
Sum of Profit for each Product Name.

Bar Graph



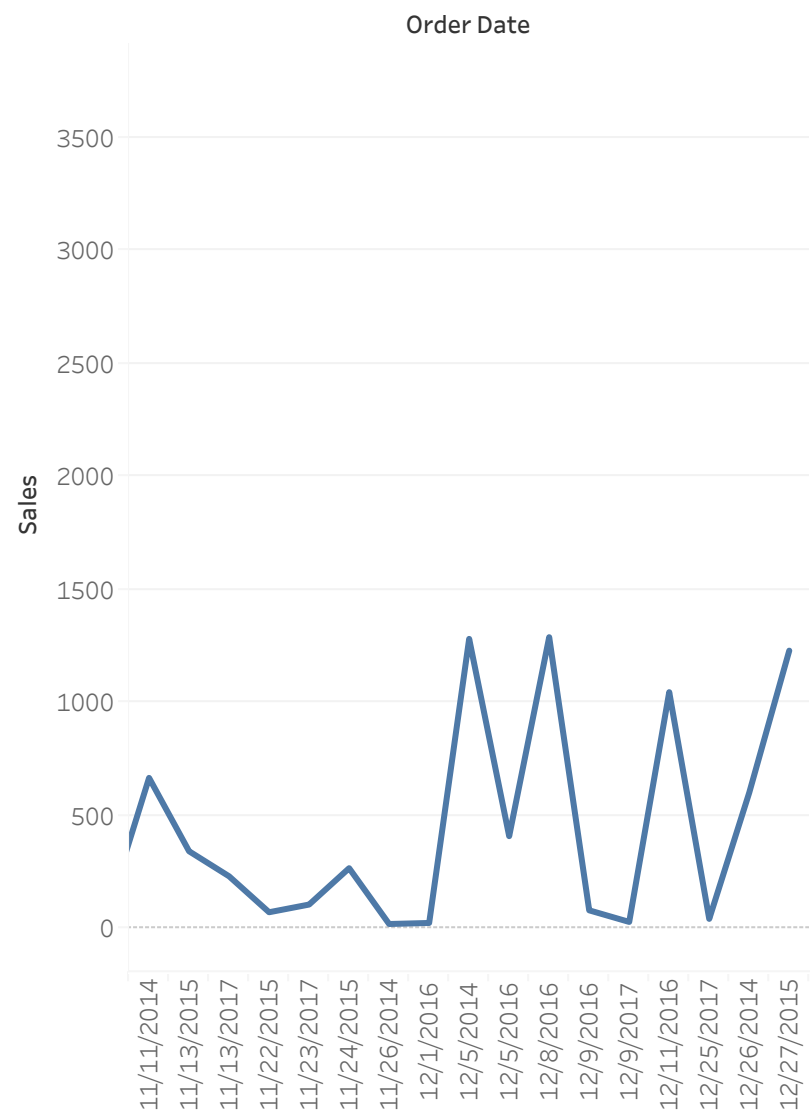
Sum of Profit for each Product Name.

Line Graph



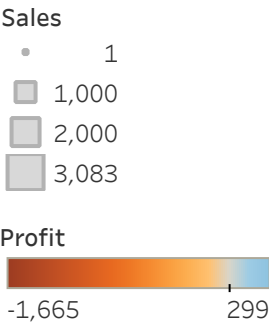
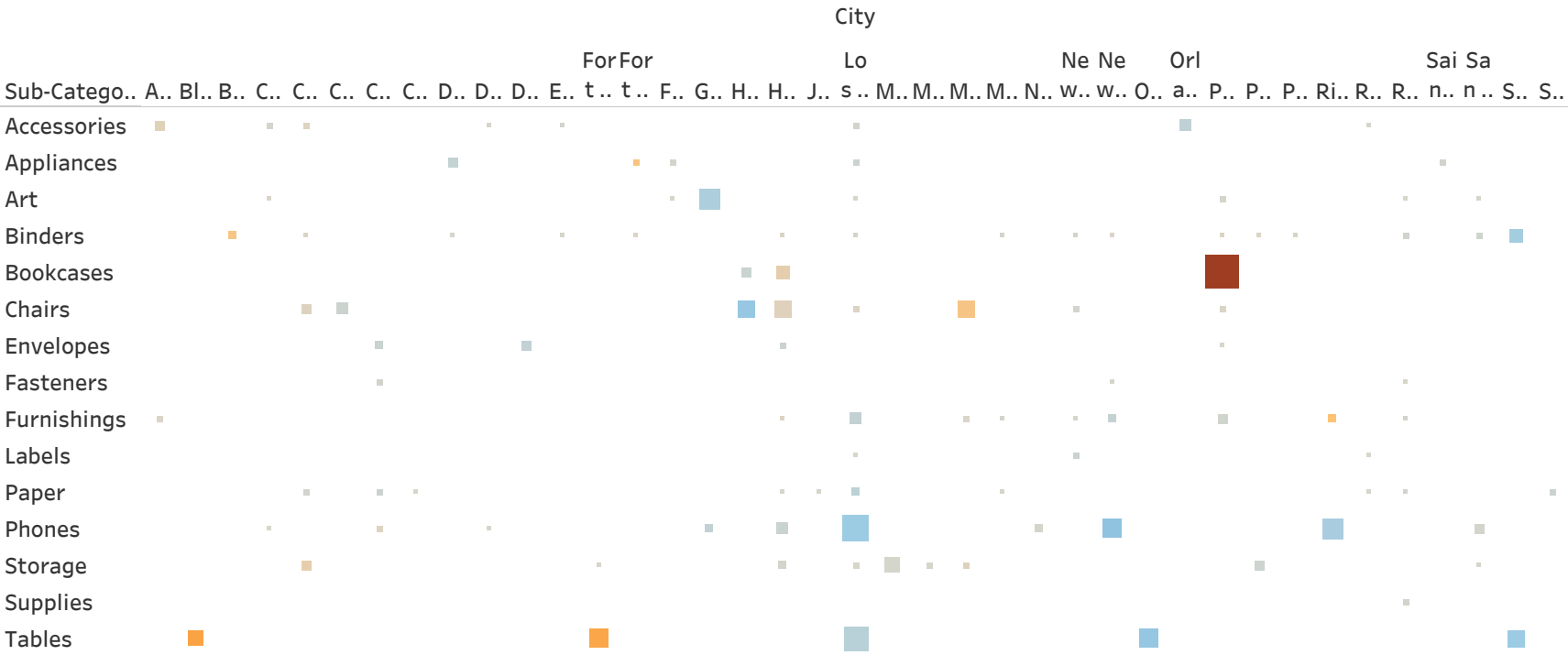
The trend of sum of Sales for Order Date.

Line Graph



The trend of sum of Sales for Order Date.

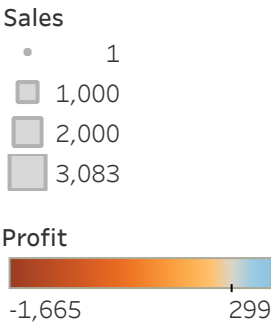
Heat Map



Sum of Profit (color) and sum of Sales (size) broken down by City vs. Sub-Category.

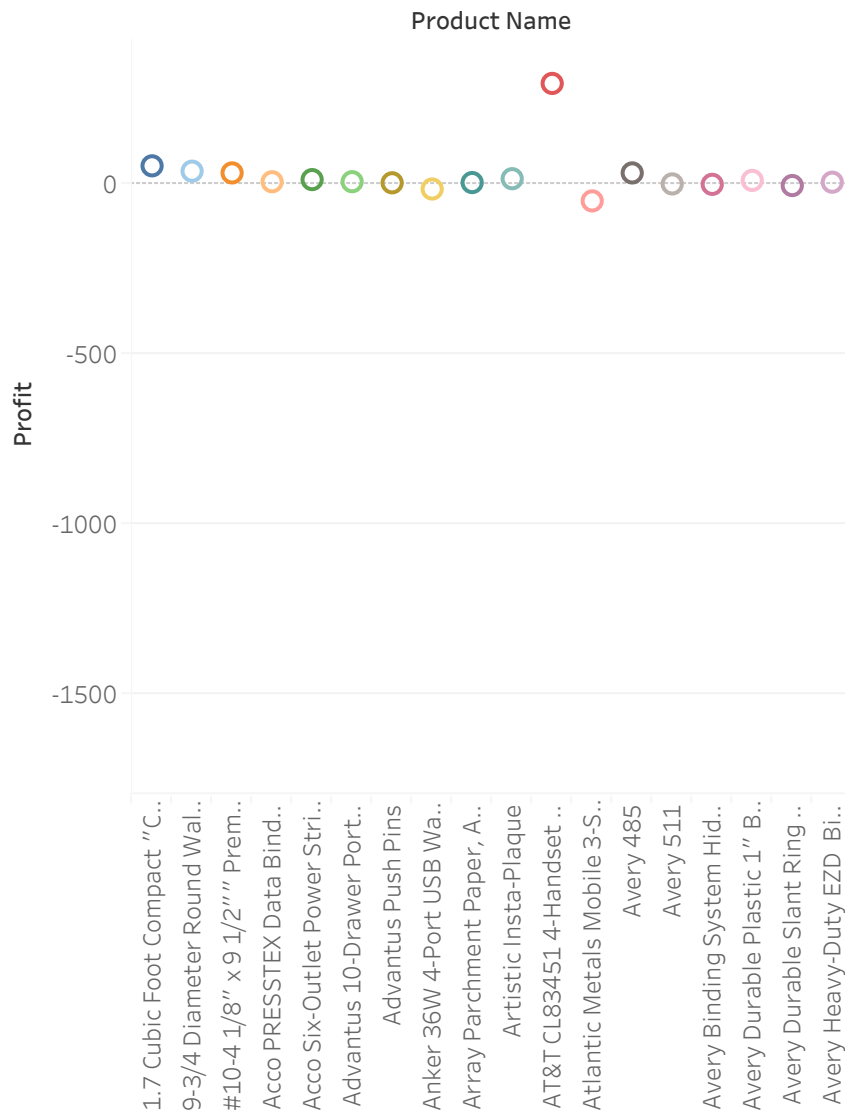
Heat Map

Sub-Catego..	City			
	T..	U..	st..	W. W.
Accessories	▪			
Appliances				
Art	▪	▪		
Binders	▪	▪		▪
Bookcases				
Chairs	■			
Envelopes				▪
Fasteners				
Furnishings				▪
Labels				
Paper	▪			
Phones				▪
Storage	■		▪	■ ■
Supplies				
Tables				



Sum of Profit (color) and sum of Sales (size) broken down by City vs. Sub-Category.

Scatter Map

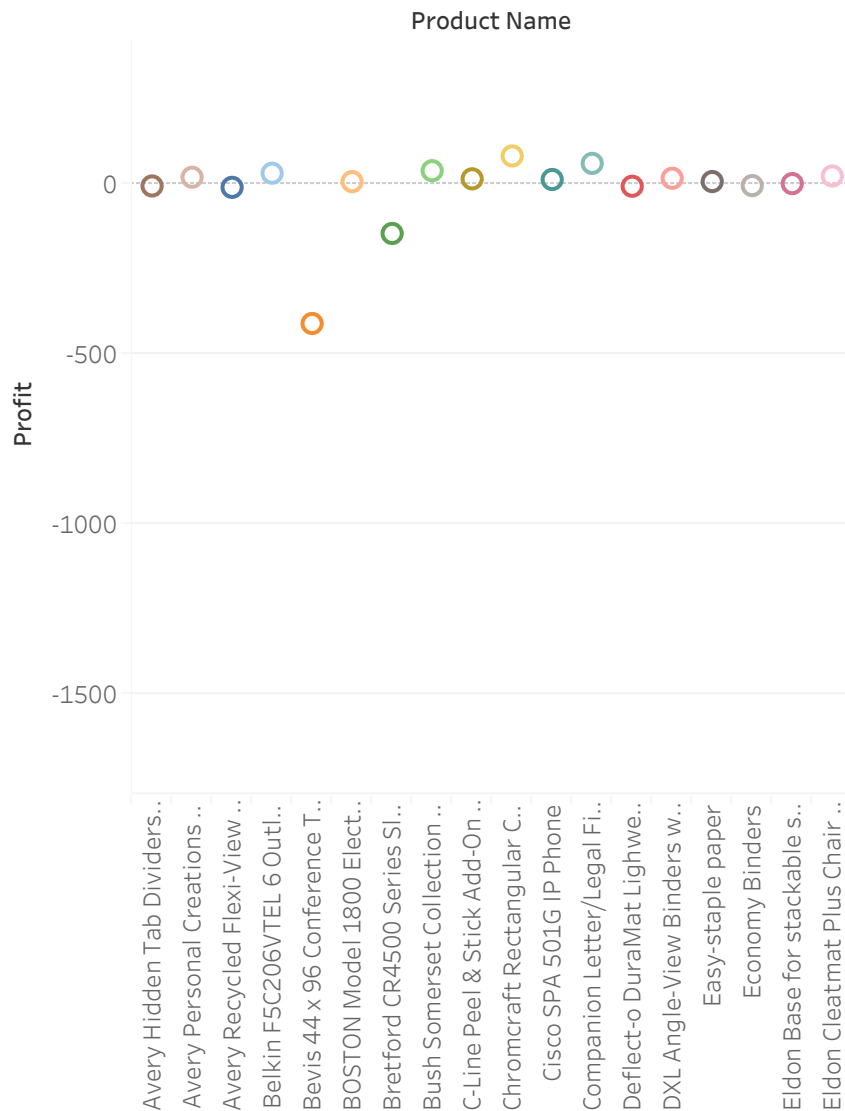


Product Name

- 1.7 Cubic Foot Compact "Cube" Office Refrigerators
- 9-3/4 Diameter Round Wall Clock
- #10-4 1/8" x 9 1/2" Premium Diagonal Seam Envelopes
- Acco PRESSTEX Data Binder with Storage Hooks, Dark Blue, 14 7/8" X 11"
- Acco Six-Outlet Power Strip, 4' Cord Length
- Advantus 10-Drawer Portable Organizer, Chrome Metal Frame, Smoke Drawers
- Advantus Push Pins
- Anker 36W 4-Port USB Wall Charger Travel Power Adapter for iPhone 5s 5c 5
- Array Parchment Paper, Assorted Colors
- Artistic Insta-Plaque
- AT&T CL83451 4-Handset Telephone
- Atlantic Metals Mobile 3-Shelf Bookcases, Custom Colors
- Avery 485
- Avery 511
- Avery Binding System Hidden Tab Executive Style Index Sets
- Avery Durable Plastic 1" Binders
- Avery Durable Slant Ring Binders, No Labels
- Avery Heavy-Duty EZD Binder With Locking Rings
- Avery Hidden Tab Dividers for Binding Systems
- Avery Personal Creations Heavyweight Cards
- Avery Recycled Flexi-View Covers for Binding Systems
- Belkin F5C206VTEL 6 Outlet Surge
- Bevis 44 x 96 Conference Tables
- BOSTON Model 1800 Electric Pencil Sharpeners, Putty/Woodgrain
- Bretford CR4500 Series Slim Rectangular Table
- Bush Somerset Collection Bookcase
- C-Line Peel & Stick Add-On Filing Pockets, 8-3/4 x 5-1/8, 10/Pack
- Chromcraft Rectangular Conference Tables
- Cisco SPA 501G IP Phone
- Companion Letter/Legal File, Black
- Deflect-o DuraMat Lightweight, Studded, Beveled Mat for Low Pile Carpeting
- DXL Angle-View Binders with Locking Rings by Samsill

Sum of Profit for each Product Name. Color shows details about Product Name.

Scatter Map

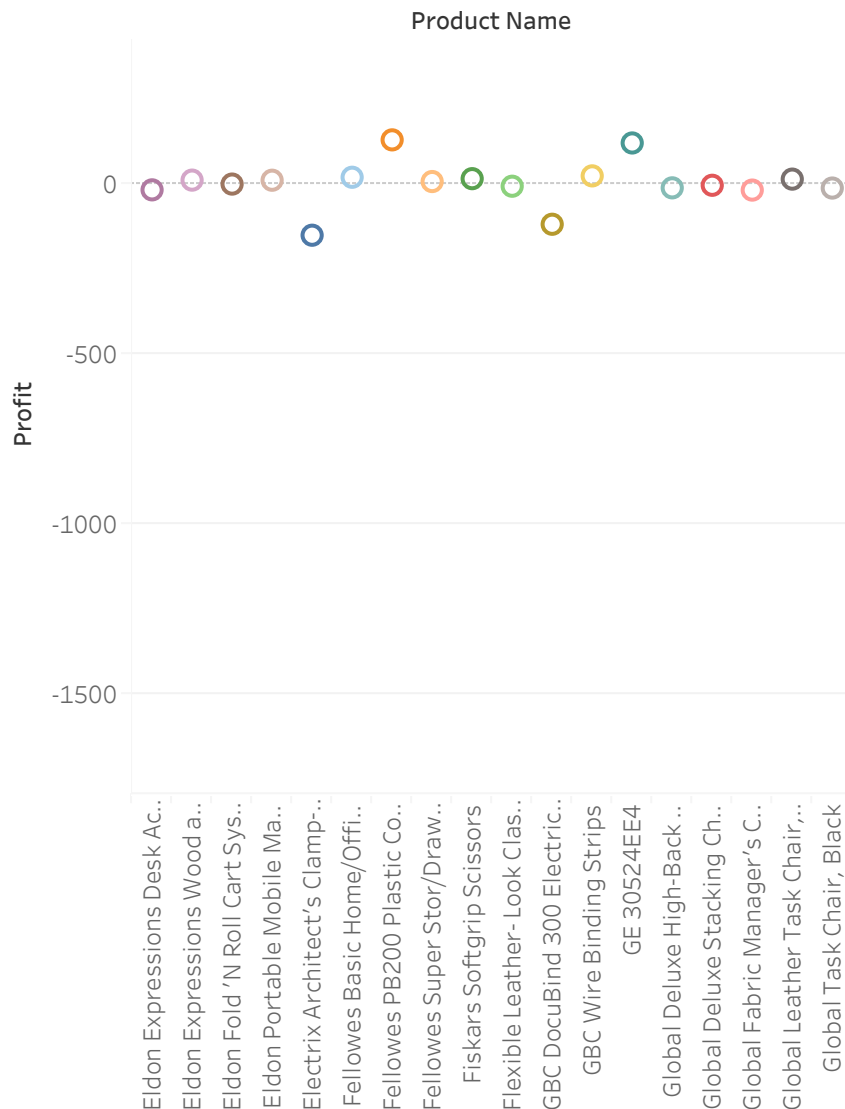


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Scatter Map

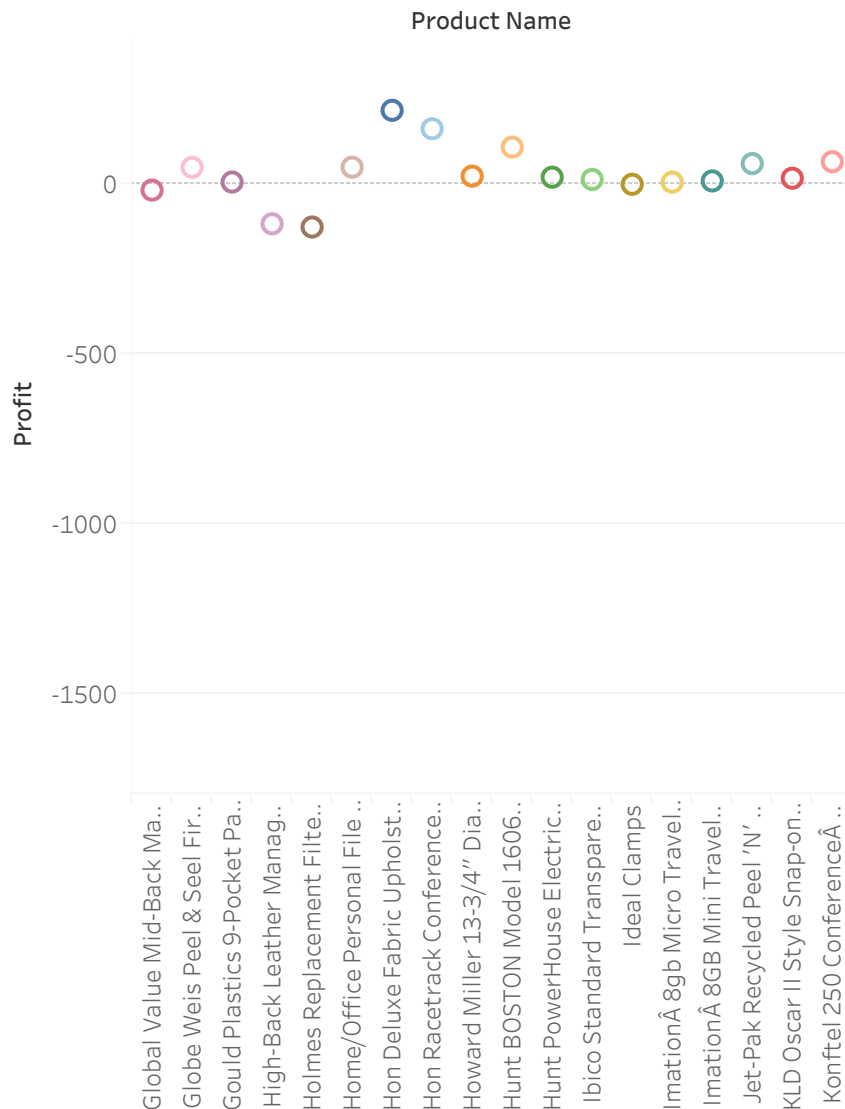


Sum of Profit for each Product Name. Color shows details about Product Name.

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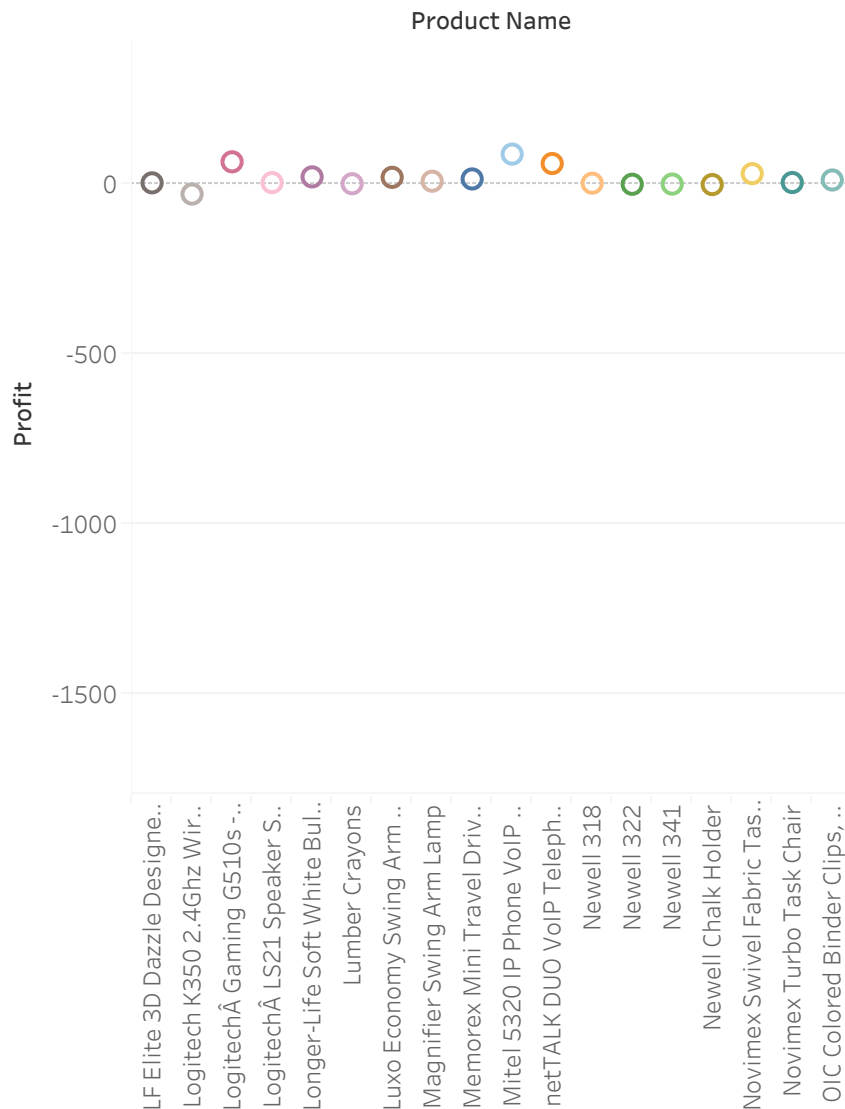


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Scatter Map

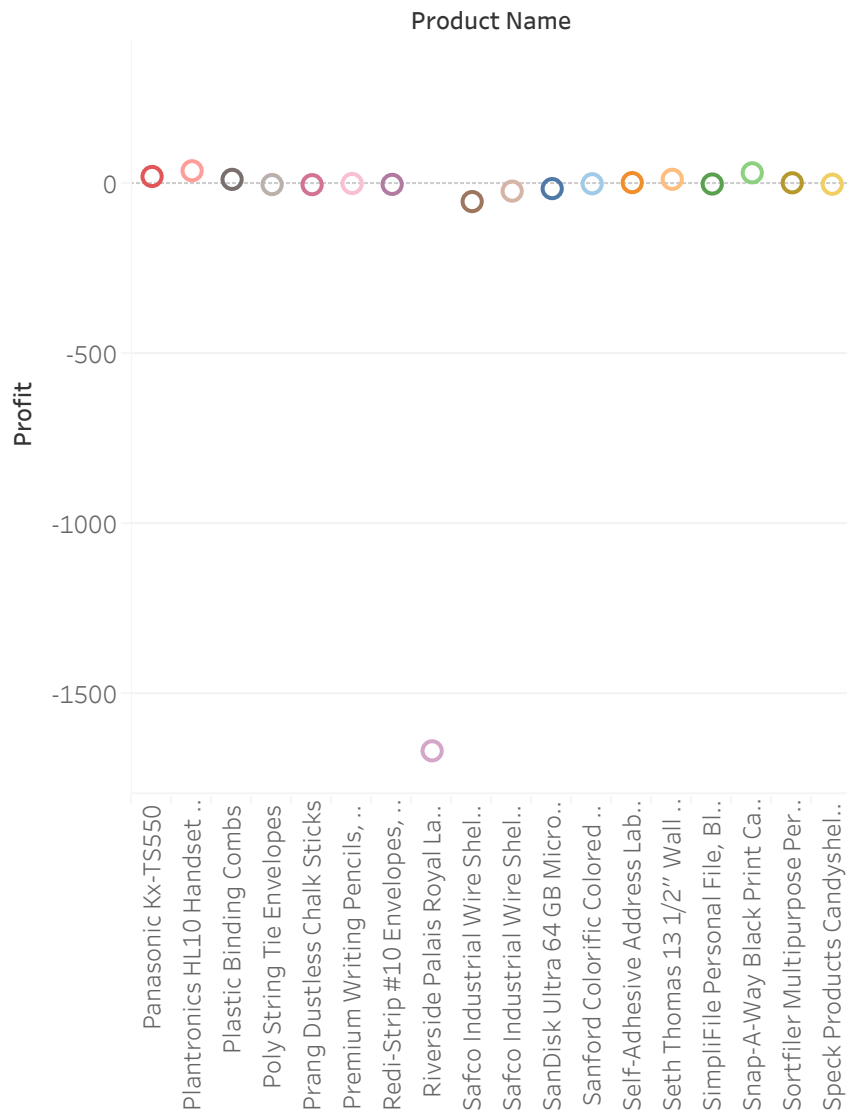


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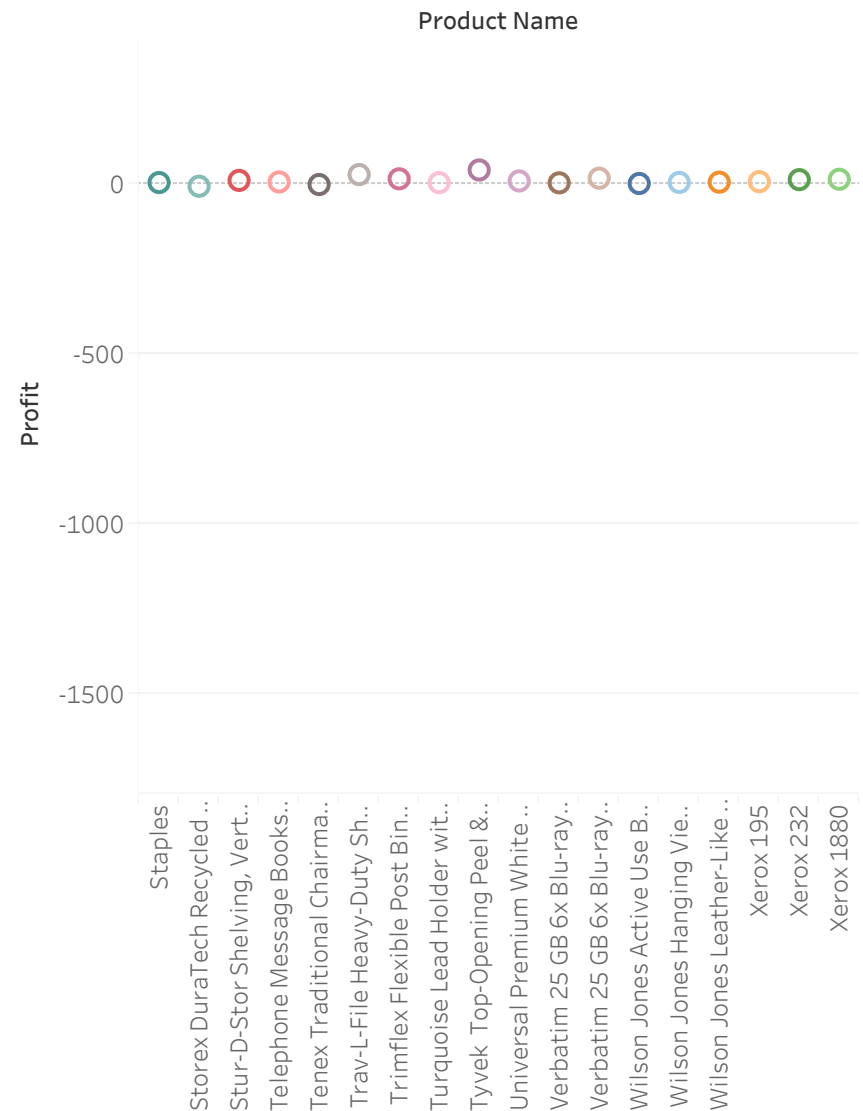


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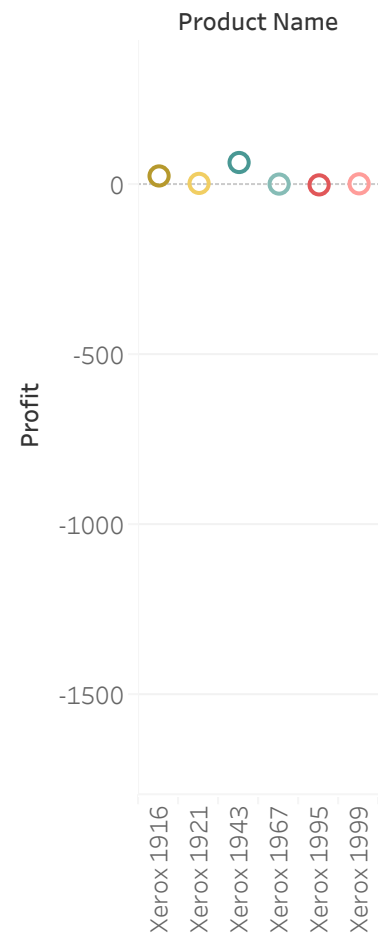
Scatter Map



Sum of Profit for each Product Name. Color shows details about Product Name.



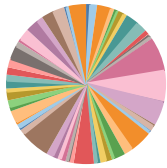
Scatter Map



Sum of Profit for each Product Name. Color shows details about Product Name.



Pie Chart



Ship Date (color) and sum of
Quantity (size).

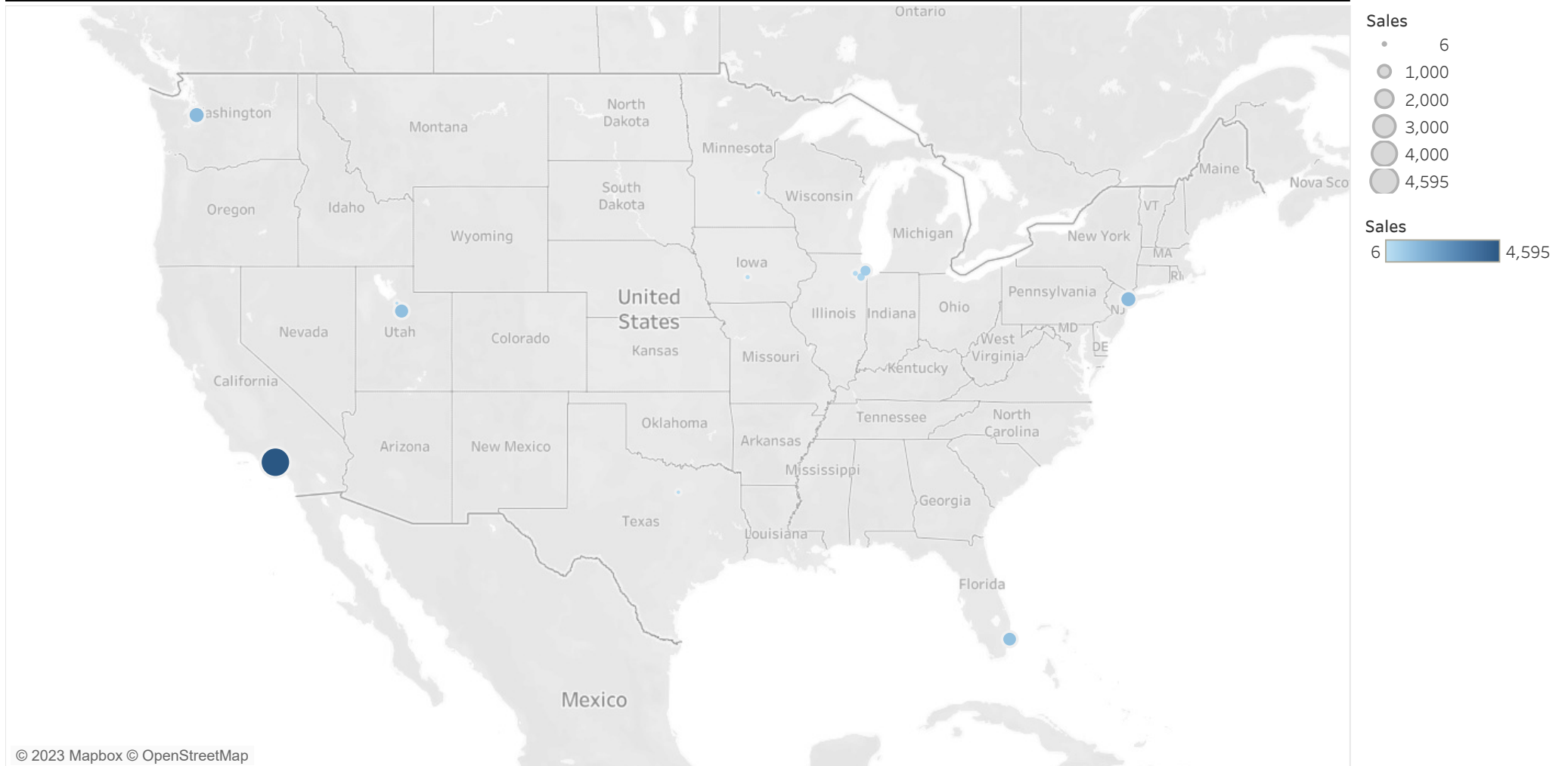
Quantity



Ship Date

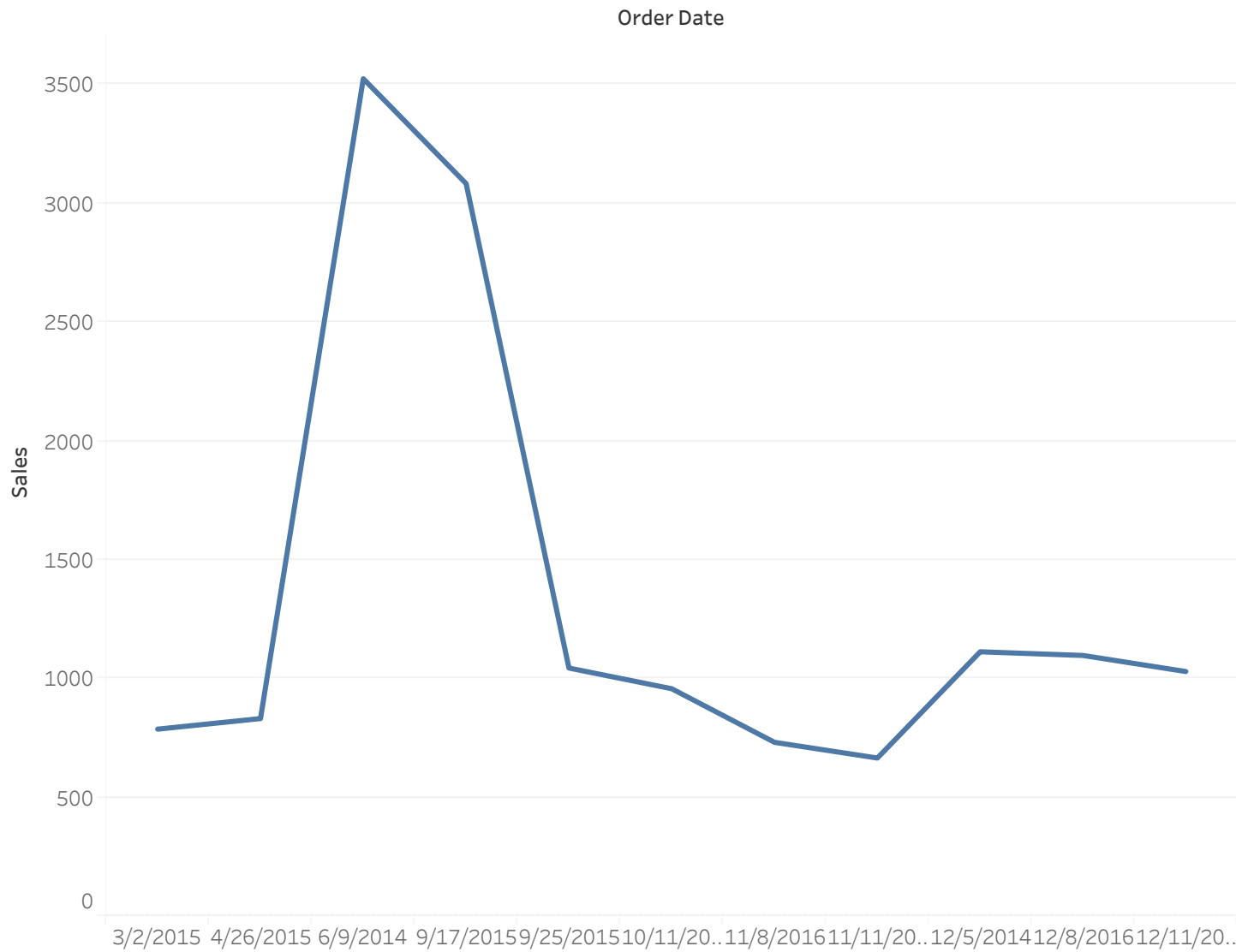
1/20/2016
2/5/2015
2/5/2017
3/6/2015
3/13/2016
4/10/2015
4/10/2016
4/20/2017
4/22/2015
5/2/2015
5/5/2015
5/15/2014
5/30/2017
6/6/2016
6/14/2014
6/15/2016
6/16/2016
6/18/2016
6/20/2017
6/25/2016
7/18/2017
7/22/2016
8/27/2014
9/1/2014
9/2/2016
9/7/2016
9/8/2015
9/11/2016
9/15/2017
9/17/2017
9/21/2015
9/22/2016

Symbol-map



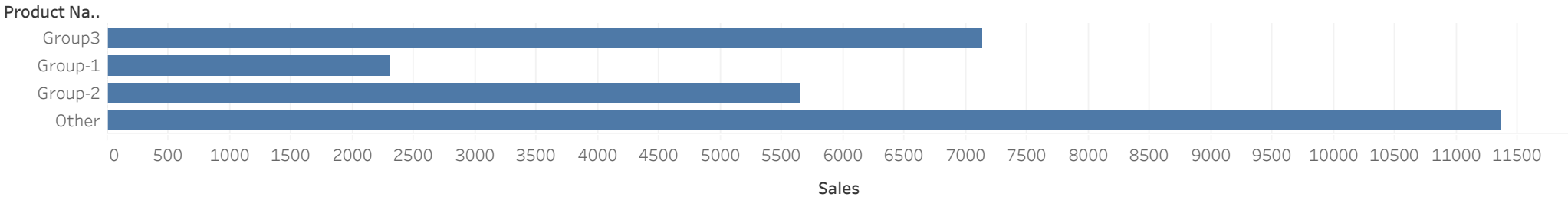
Map based on Longitude (generated) and Latitude (generated). Color shows sum of Sales. Size shows sum of Sales. Details are shown for Country and City.

Line Graph



The trend of sum of Sales for Order Date. The data is filtered on Sales, which ranges from 662 to 3083.43.

Bar Graph



Sum of Sales for each Product Name (group).

Tableau PUBLIC Links:

1) Story Link--

https://public.tableau.com/views/assignment-3_16860705012450/Story1?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link

2) DashBoard Link--

https://public.tableau.com/views/assignment3_DashBoards/DashBoard-2?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link