

Assignment-3

Name: Patnam Venkata Sai Ishan

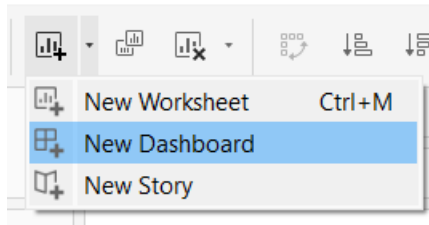
Reg.no: 20BCT0014

Campus: VIT- Vellore

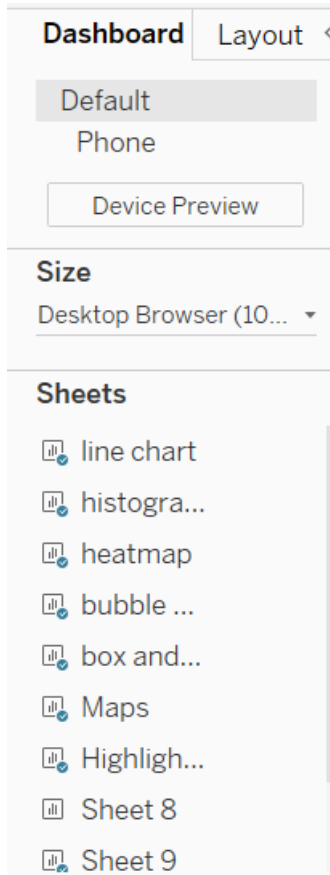
1) Create the following with whatever visualizations you have built in assignment-1 & 2(if you want you can also create new visualizations)

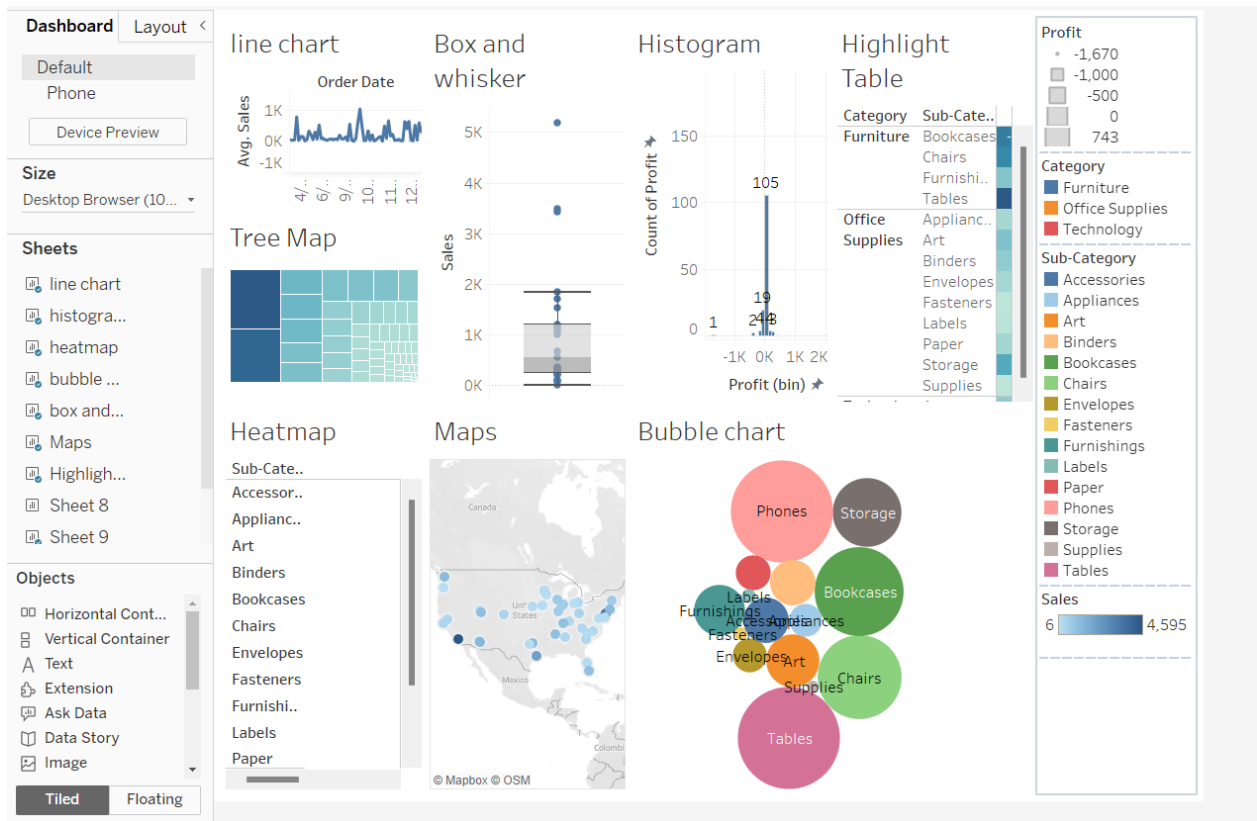
Dashboard

❖ This is the symbol we need to click to create dashboards



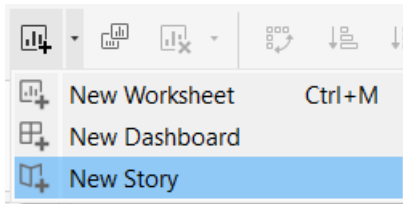
❖ There we can find all the worksheets of we have prepared earlier from there we can choose.



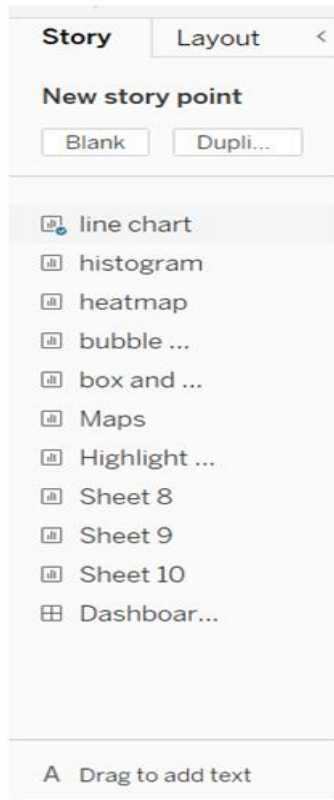


Story

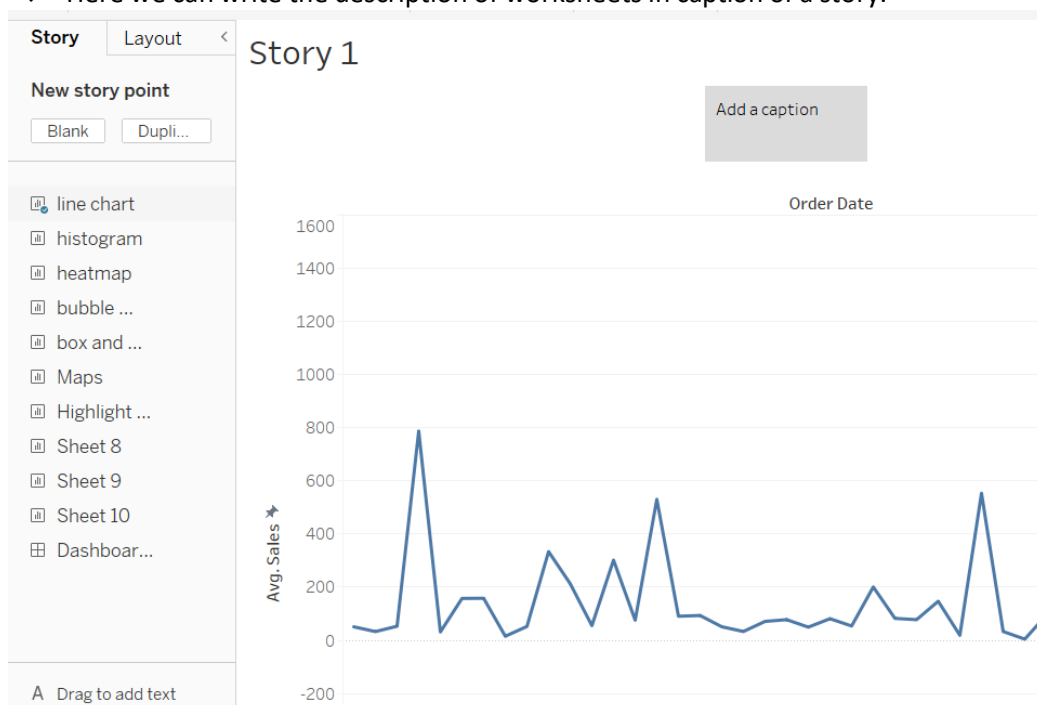
- ❖ This is the symbol we need to click to create a story.

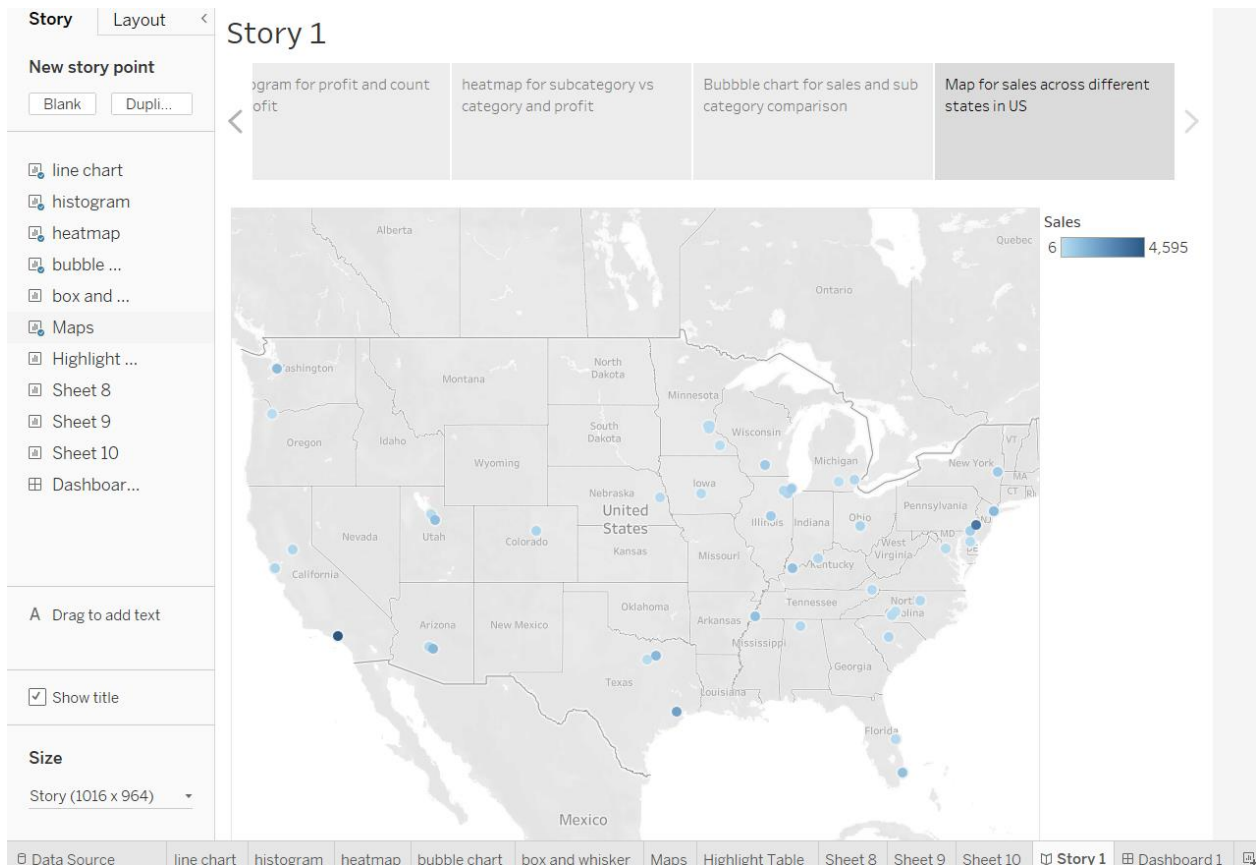


- ❖ In this area we can find all the worksheets to add in story.



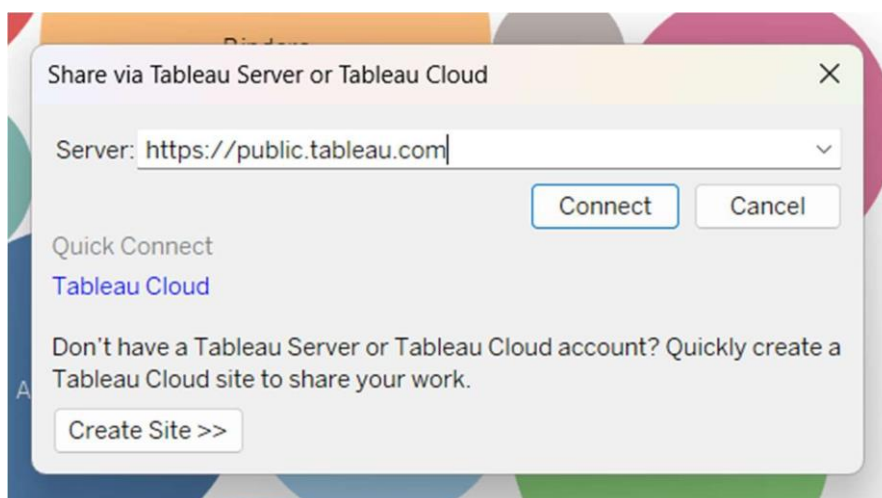
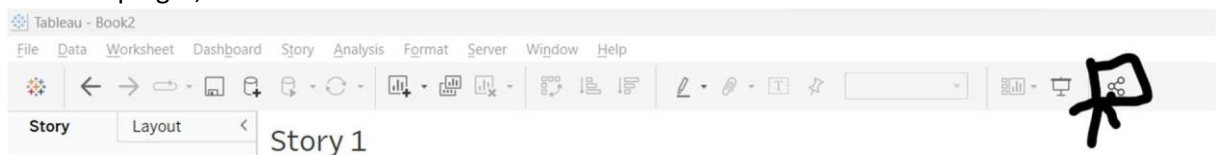
- ❖ Here we can write the description of worksheets in caption of a story.





2) Publish the dashboard & story on to tableau public server

- ❖ To publish the dashboard & story on to tableau public server we need to click the share symbol on the top right,

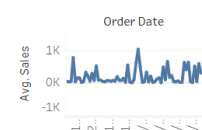


- ❖ Now click on connect.
- ❖ After that we can get it in tableau public.

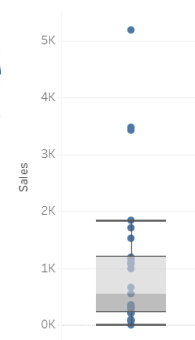
Assignment 3 dashboard by [Patnam Venkata Sai Ishan](#)



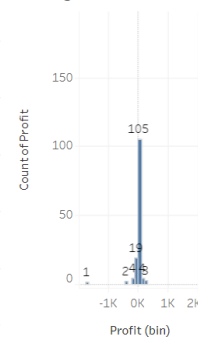
line chart



Box and whisker



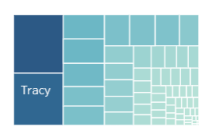
Histogram



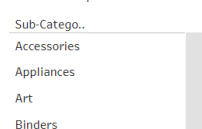
Highlight Table

Category	Sub-Category	Profit
Furniture	Bookcases	-1,670
Furniture	Chairs	-1,000
Furniture	Furnishings	-500
Furniture	Tables	0
Office Supplies	Appliances	743
Office Supplies	Art	
Office Supplies	Binders	
Office Supplies	Envelopes	
Office Supplies	Fasteners	
Office Supplies	Labels	
Office Supplies	Paper	
Office Supplies	Storage	
Office Supplies	Supplies	
Technology	Accessories	
Technology	Phones	

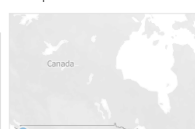
Tree Map



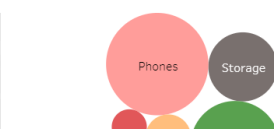
Heatmap



Maps



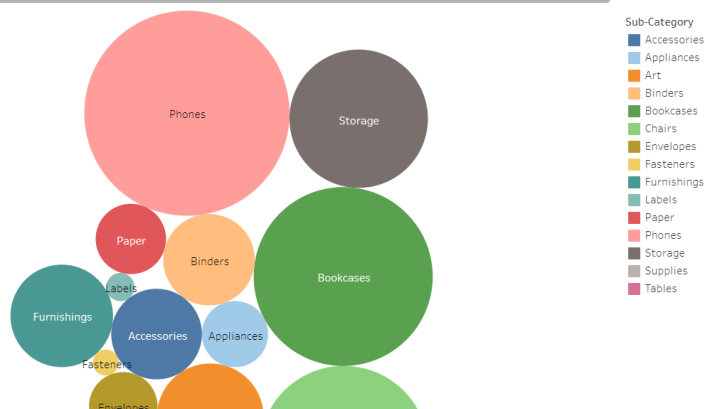
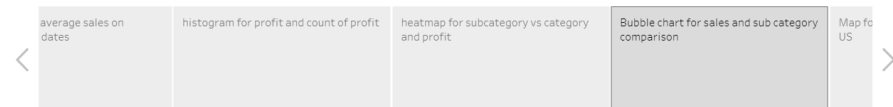
Bubble chart



Assignment 3 story by [Patnam Venkata Sai Ishan](#)



Story 1



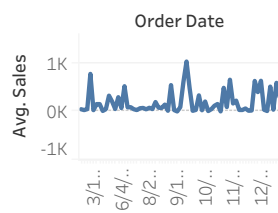
Dashboard link:

https://public.tableau.com/views/Assignment3dashboard_16860701376710/Dashboard1?:language=en-US&:display_count=n&:origin=viz_share_link

Story link:

https://public.tableau.com/views/Assignment3story_16860712814010/Story1?:language=en-US&publish=yes&:display_count=n&:origin=viz_share_link

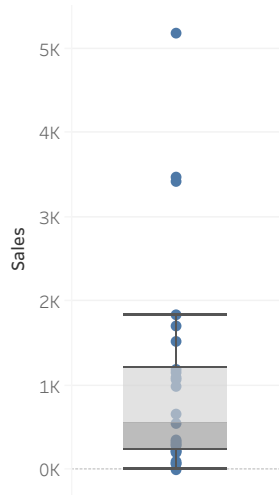
line chart



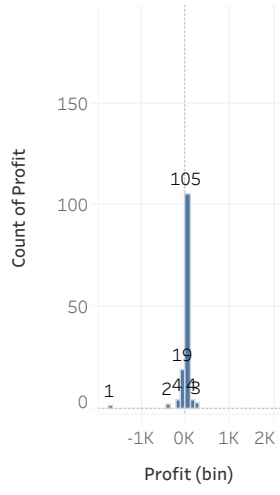
Tree Map



Box and whisker

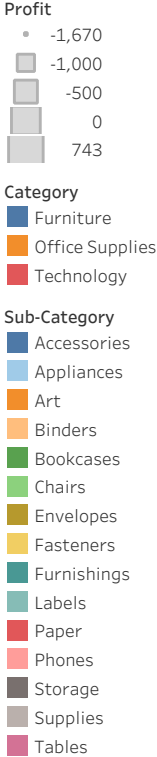


Histogram

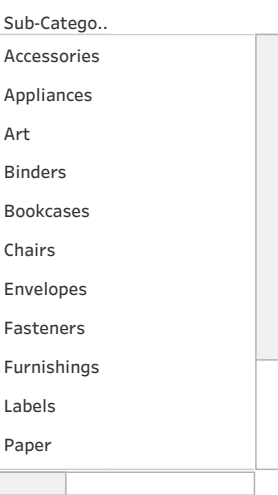


Highlight Table

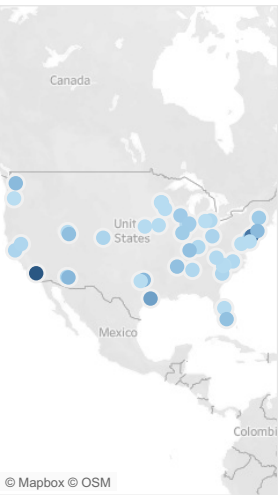
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	Envelopes	
	Fasteners	
	Labels	
	Paper	
	Storage	
	Supplies	
	Accessories	
Technology	Phones	



Heatmap



Maps

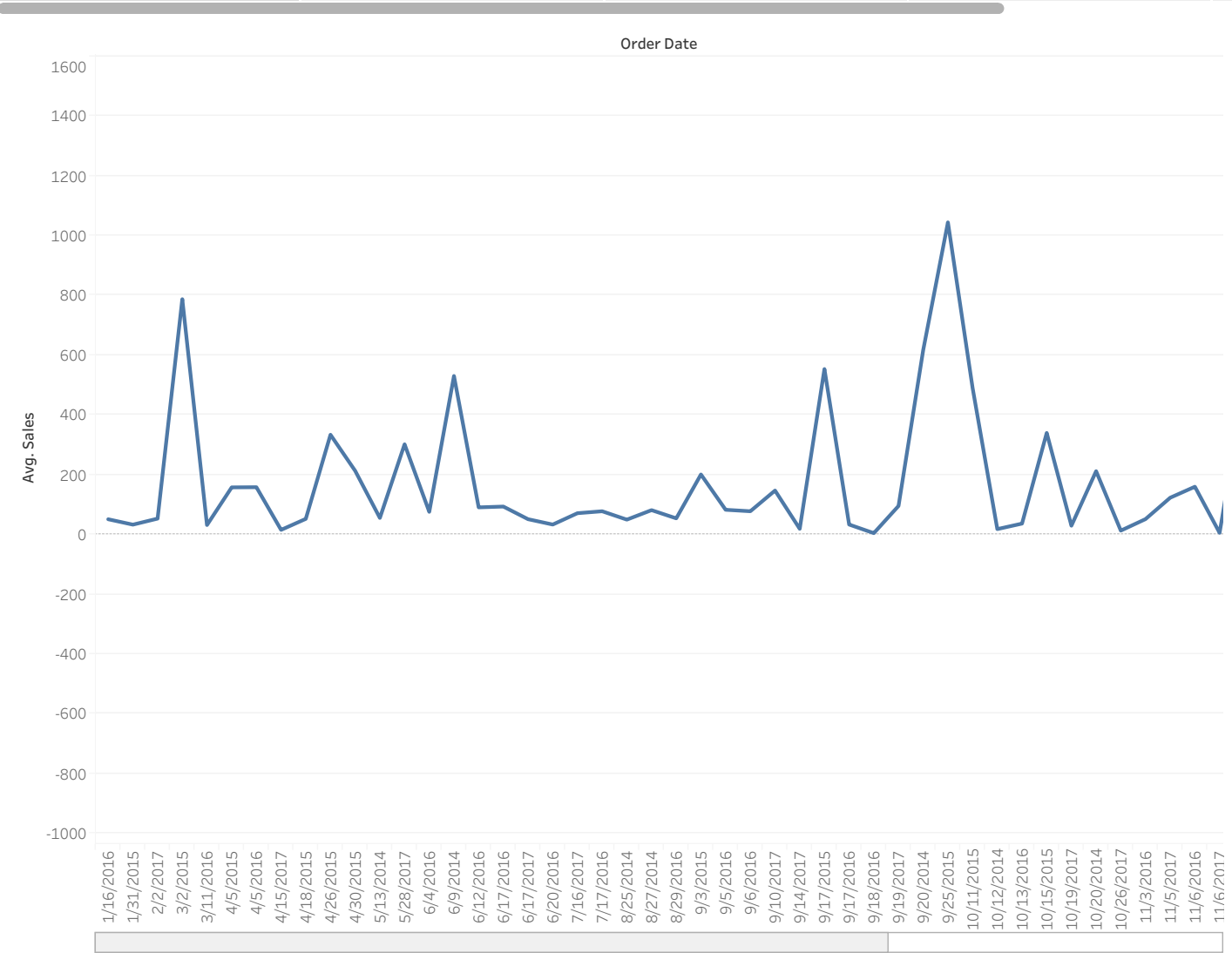


Bubble chart



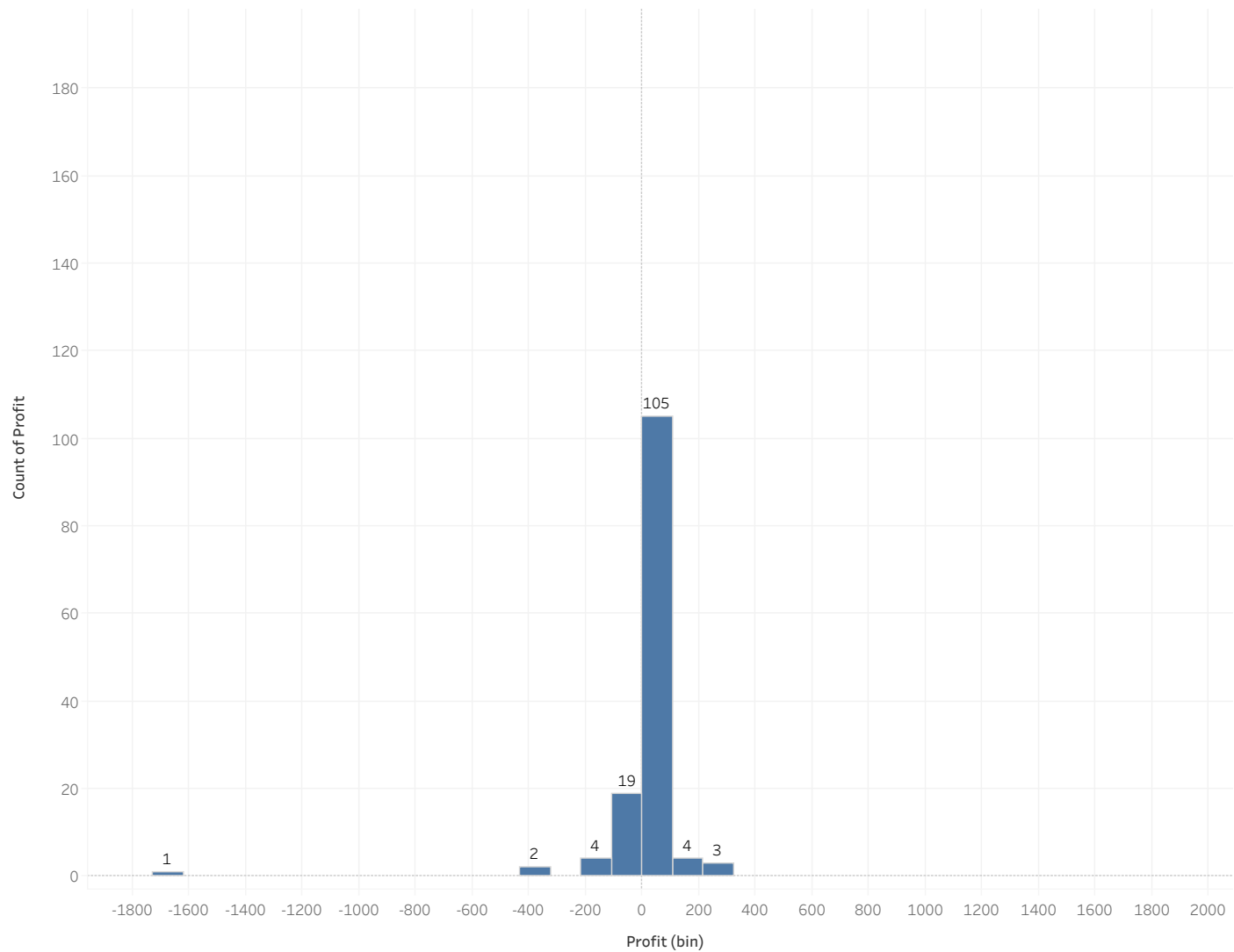
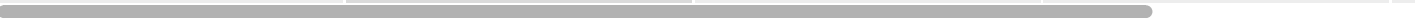
Story 1

A line chart for average sales on different order dates	histogram for profit and count of profit	heatmap for subcategory vs category and profit	Bubble chart for sales and sub category comparison	.
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Story 1

A line chart for average sales on different order dates	histogram for profit and count of profit	heatmap for subcategory vs category and profit	Bubble chart for sales and sub category comparison	.
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Story 1

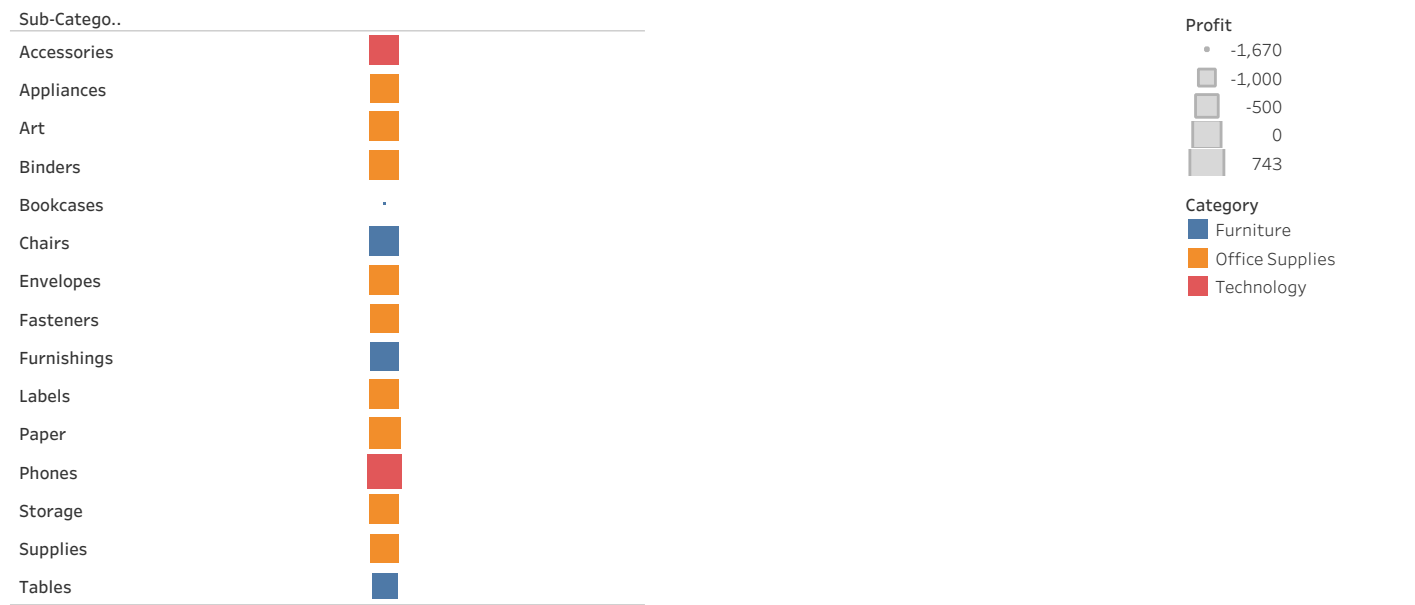
A line chart for average sales on different order dates

histogram for profit and count of profit

heatmap for subcategory vs category and profit

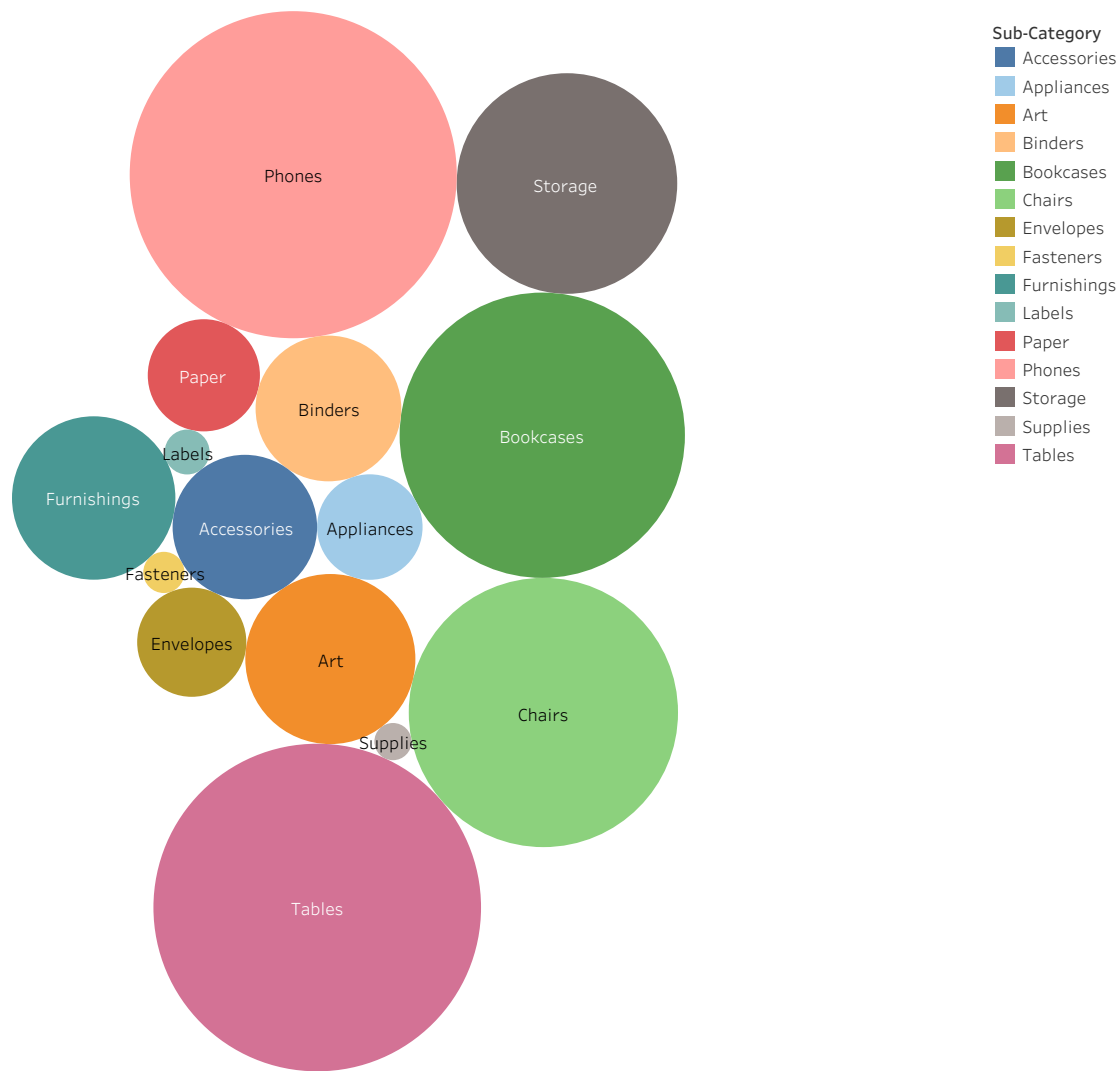
Bubble chart for sales and sub category comparison

Map for sales across different states in US



Story 1

	histogram for profit and count of profit	heatmap for subcategory vs category and profit	Bubble chart for sales and sub category comparison	Map for sales across different states in US
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Story 1

	histogram for profit and count of profit	heatmap for subcategory vs category and profit	Bubble chart for sales and sub category comparison	Map for sales across different states in US
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