Name : KOVVURU VENKATA MRUNALINI REDDY

Reg.no : 20MID0116

Campus : Vellore

Course : Data analytics

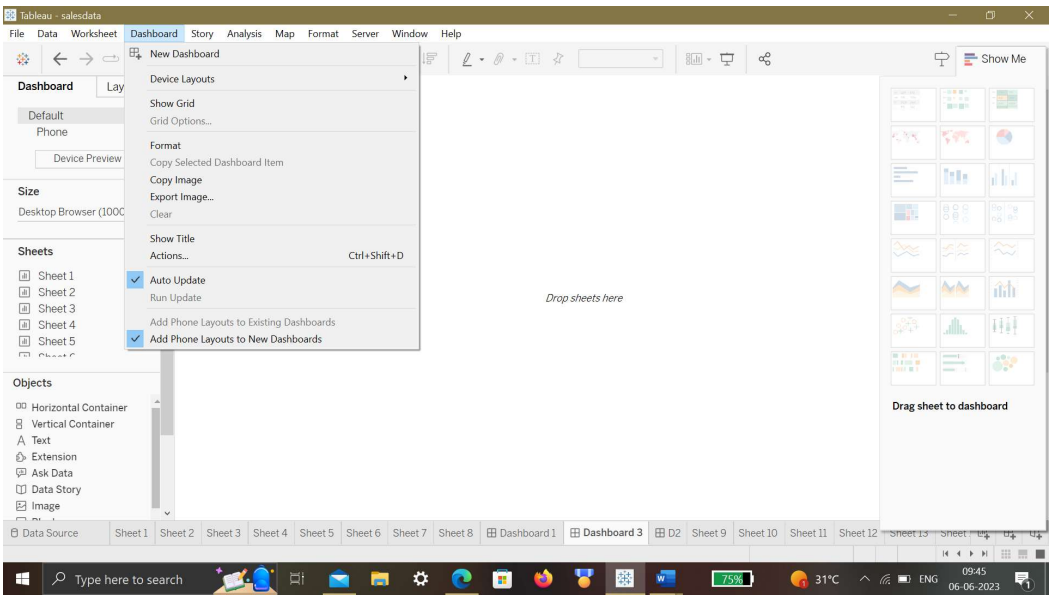
Assignment : 03

Assignment-3

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

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

Dashboard creation



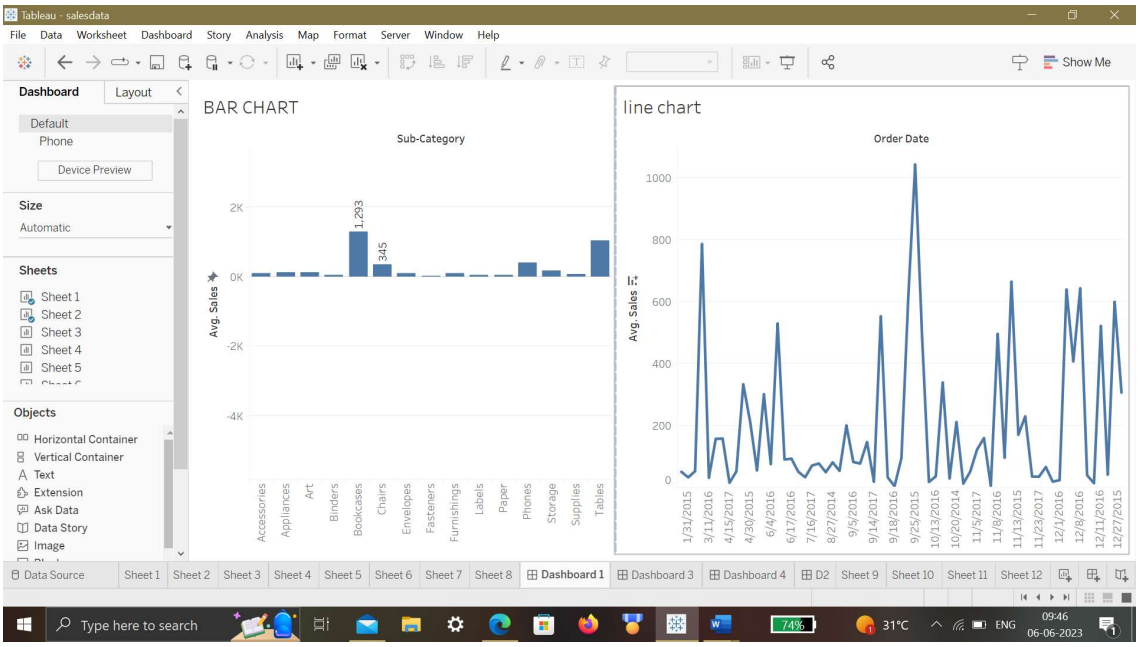


Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Dashboard
Layout
Default
Phone
Device Preview
Size
Automatic
Sheets
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Objects
Horizontal Container
Vertical Container
Text
Extension
Ask Data
Data Story
Image
BAR CHART
Sub-Category
Avg. Sales
2K
0K
-2K
-4K
1,293
345
Accessories
Appliances
Art
Binders
Bookcases
Chairs
Envelopes
Fasteners
Furnishings
Labels
Paper
Phones
Storage
Supplies
Tables
line chart
Order Date
Avg. Sales
1000
800
600
400
200
0
1/31/2015
3/11/2016
4/15/2017
4/30/2015
6/4/2016
6/17/2016
7/16/2017
8/27/2014
9/5/2016
9/14/2017
9/18/2016
9/25/2015
10/13/2016
10/20/2014
11/5/2017
11/8/2016
11/13/2015
11/23/2017
12/1/2016
12/8/2016
12/11/2016
12/27/2015
Data Source
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Sheet 6
Sheet 7
Sheet 8
Dashboard 1
Dashboard 3
Dashboard 4
D2
Sheet 9
Sheet 10
Sheet 11
Sheet 12
Type here to search
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ENG
09:46
06-06-2023

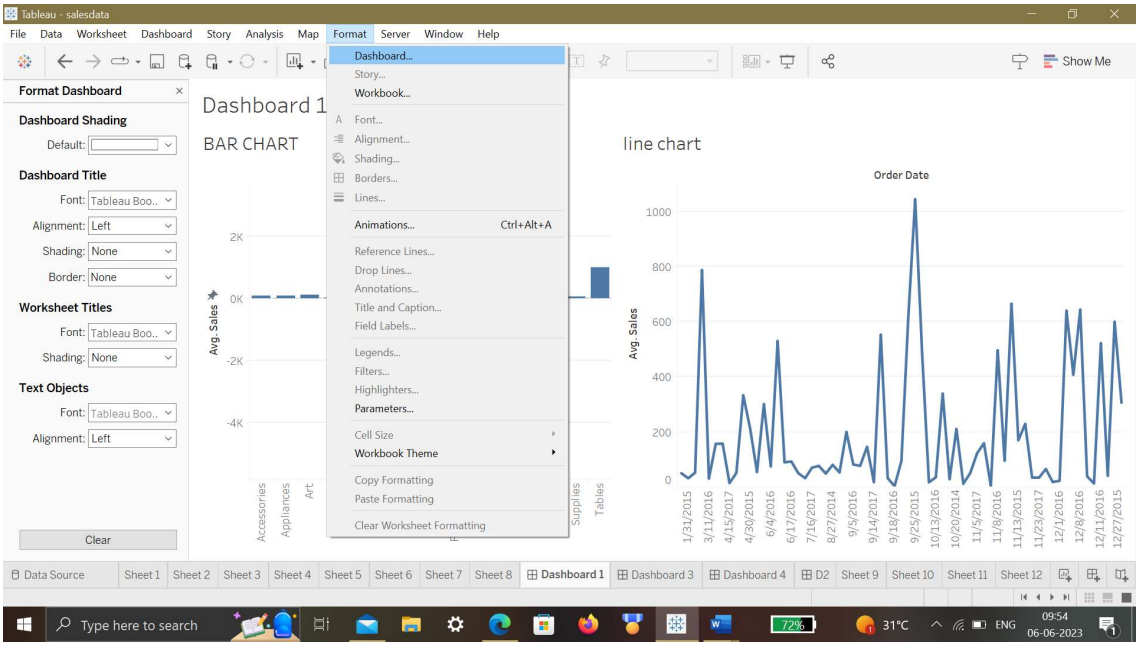
Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Format Dashboard
Dashboard Shading
Default:
Dashboard Title
Font: Tableau Boo..
Alignment: Left
Shading: None
Border: None
Worksheet Titles
Font: Tableau Boo..
Shading: None
Text Objects
Font: Tableau Boo..
Alignment: Left
Clear
Dashboard 1
BAR CHART
Dashboard...
Story...
Workbook...
Font...
Alignment...
Shading...
Borders...
Lines...
Animations... Ctrl+Alt+A
Reference Lines...
Drop Lines...
Annotations...
Title and Caption...
Field Labels...
Legends...
Filters...
Highlighters...
Parameters...
Cell Size
Workbook Theme
Copy Formatting
Paste Formatting
Clear Worksheet Formatting
line chart
Order Date
Avg. Sales
Data Source
Dashboard 1
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06-06-2023

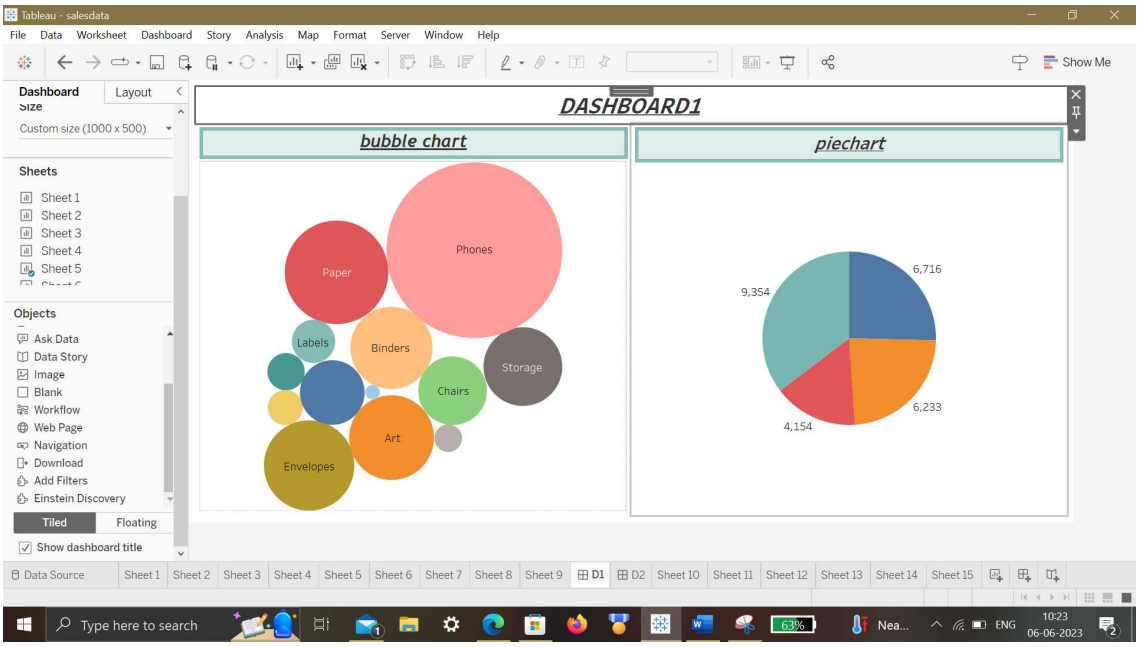
Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Dashboard Layout
Size
Custom size (1000 x 500)
Sheets
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Objects
Ask Data
Data Story
Image
Blank
Workflow
Web Page
Navigation
Download
Add Filters
Einstein Discovery
Tiled
Floating
Show dashboard title
DASHBOARD1
bubble chart
Phones
Paper
Labels
Binders
Storage
Chairs
Art
Envelopes
piechart
6,716
9,354
6,233
4,154
Data Source
Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6 Sheet 7 Sheet 8 Sheet 9 D1 D2 Sheet 10 Sheet 11 Sheet 12 Sheet 13 Sheet 14 Sheet 15
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06-06-2023

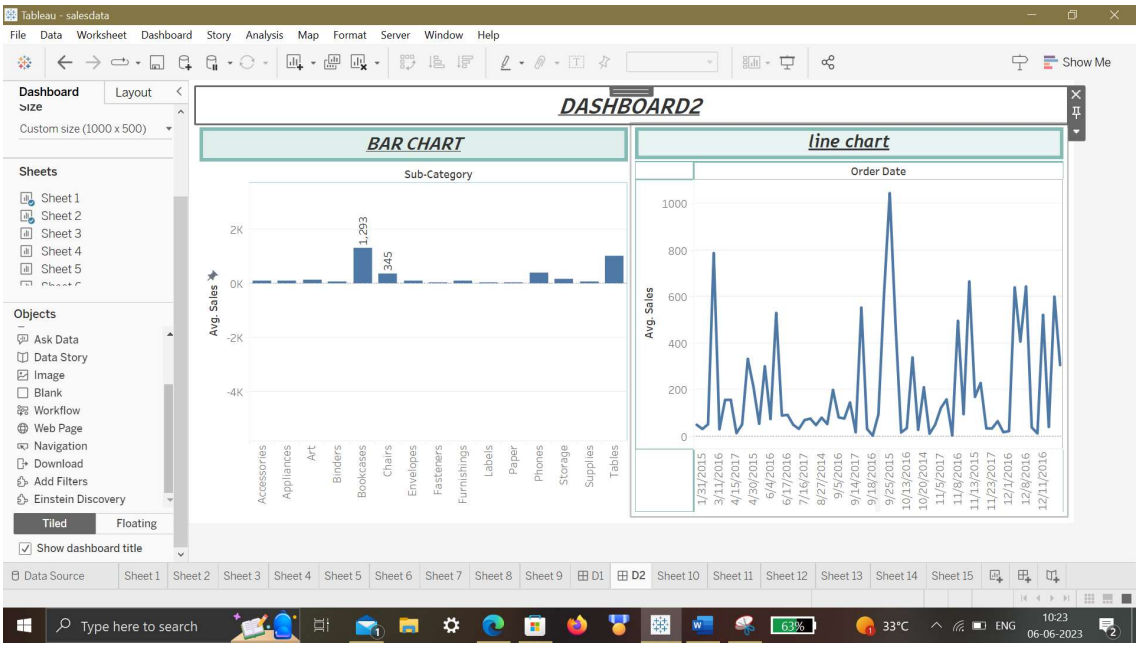
Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Dashboard Layout
Size
Custom size (1000 x 500)
Sheets
Sheet 1
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Sheet 3
Sheet 4
Sheet 5
Objects
Ask Data
Data Story
Image
Blank
Workflow
Web Page
Navigation
Download
Add Filters
Einstein Discovery
Tiled
Floating
Show dashboard title
DASHBOARD2
BAR CHART
Sub-Category
Avg. Sales
2K
0K
-2K
-4K
1,293
345
Accessories
Appliances
Art
Binders
Bookcases
Chairs
Envelopes
Fasteners
Furnishings
Labels
Paper
Phones
Storage
Supplies
Tables
line chart
Order Date
Avg. Sales
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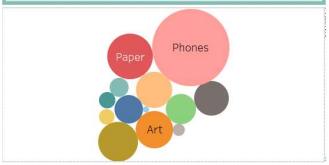
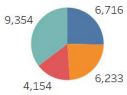
DASHBOARD1

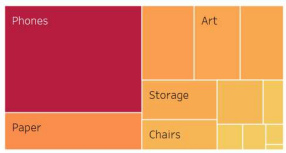
bubble chart



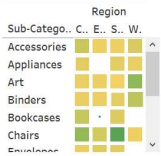
piechart



TREE MAP

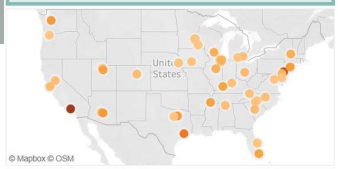


heat map

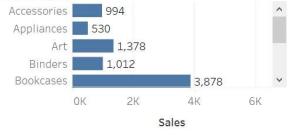


D2

MAP



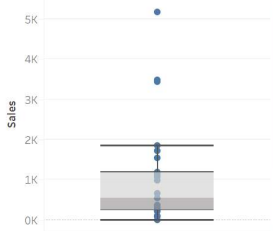
horizontal bar chart



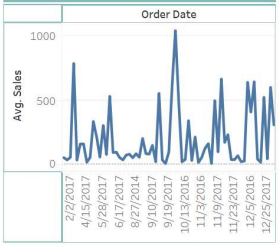
DASHBOARD2

D1

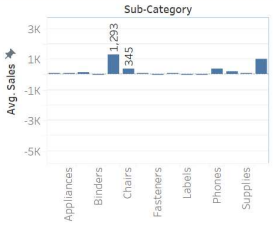
boxplot



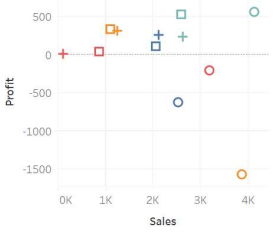
line chart



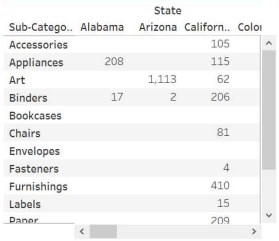
BAR CHART



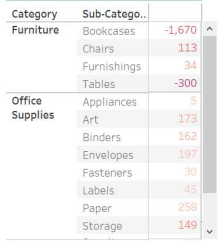
scatter plot



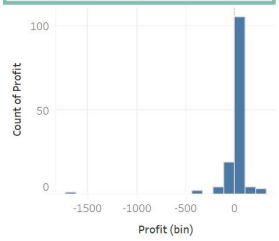
text table



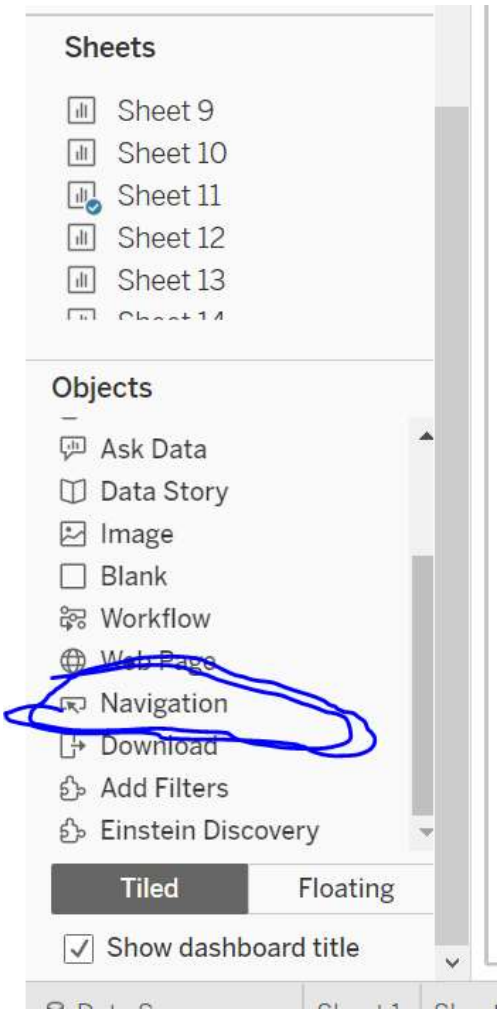
highlight table



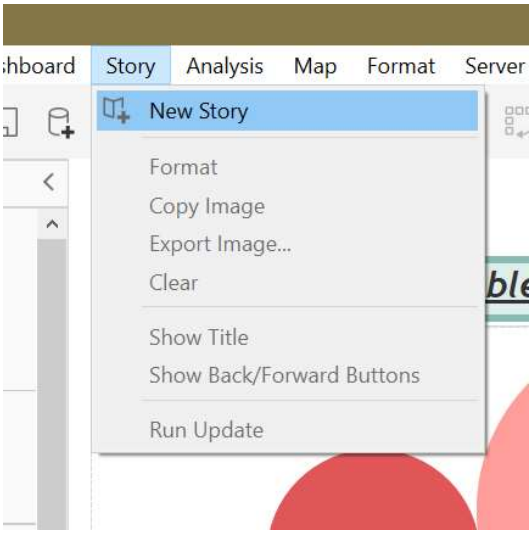
histogram



heat map



STORY CREATION



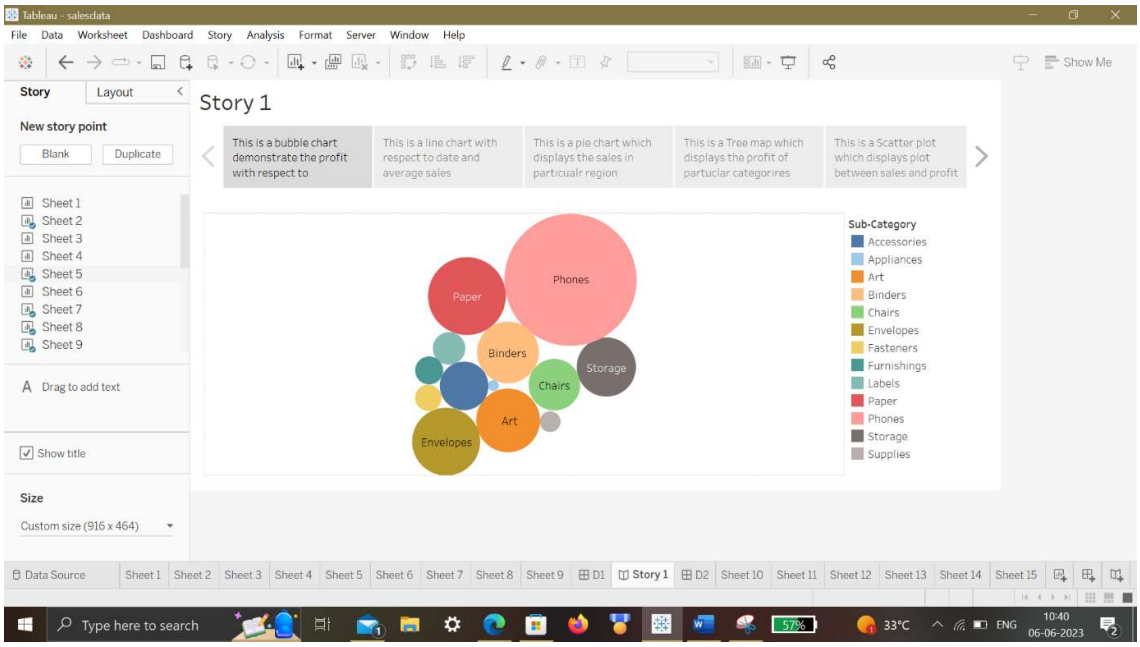


Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Format Server Window Help
Show Me
Story
Layout
New story point
Blank
Duplicate
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Sheet 6
Sheet 7
Sheet 8
Sheet 9
Drag to add text
Show title
Size
Custom size (916 x 464)
Story 1
This is a bubble chart demonstrate the profit with respect to
This is a line chart with respect to date and average sales
This is a pie chart which displays the sales in particualr region
This is a Tree map which displays the profit of partuclar categorires
This is a Scatter plot which displays plot between sales and profit
Phones
Paper
Binders
Storage
Chairs
Art
Envelopes
Sub-Category
Accessories
Appliances
Art
Binders
Chairs
Envelopes
Fasteners
Furnishings
Labels
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Phones
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Supplies
Data Source
Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6 Sheet 7 Sheet 8 Sheet 9 D1 Story 1 D2 Sheet 10 Sheet 11 Sheet 12 Sheet 13 Sheet 14 Sheet 15
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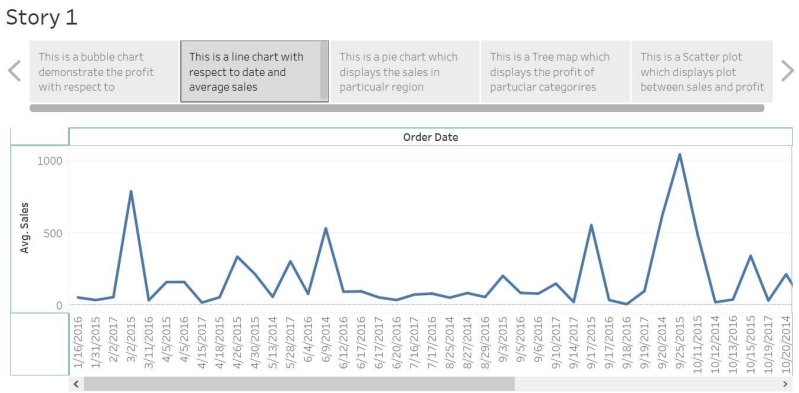
06-06-2023


Story 1
This is a bubble chart demonstrate the profit with respect to
This is a line chart with respect to date and average sales
This is a pie chart which displays the sales in particualr region
This is a Tree map which displays the profit of partuclar categorires
This is a Scatter plot which displays plot between sales and profit
Order Date
Avg. Sales
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1/16/2016
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4/15/2017
4/18/2015
4/26/2015
4/30/2015
5/13/2014
5/28/2017
6/4/2016
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9/19/2017
9/20/2014
9/25/2015
10/11/2015
10/12/2014
10/13/2016
10/15/2015
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Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6 Sheet 7 Sheet 8 Sheet 9 D1 Story 1 D2 Sheet 10 Sheet 11 Sheet 12 Sheet 13 Sheet 14 Sheet 15

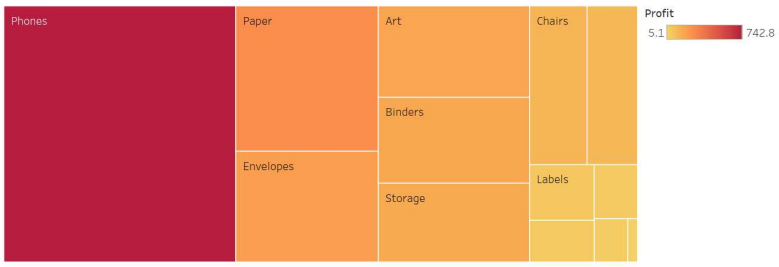
Story 1

This is a bubble chart demonstrate the profit with respect to | This is a line chart with respect to date and average sales | **This is a pie chart which displays the sales in particualr region** | This is a Tree map which displays the profit of partuclar categorires | This is a Scatter plot which displays plot between sales and profit

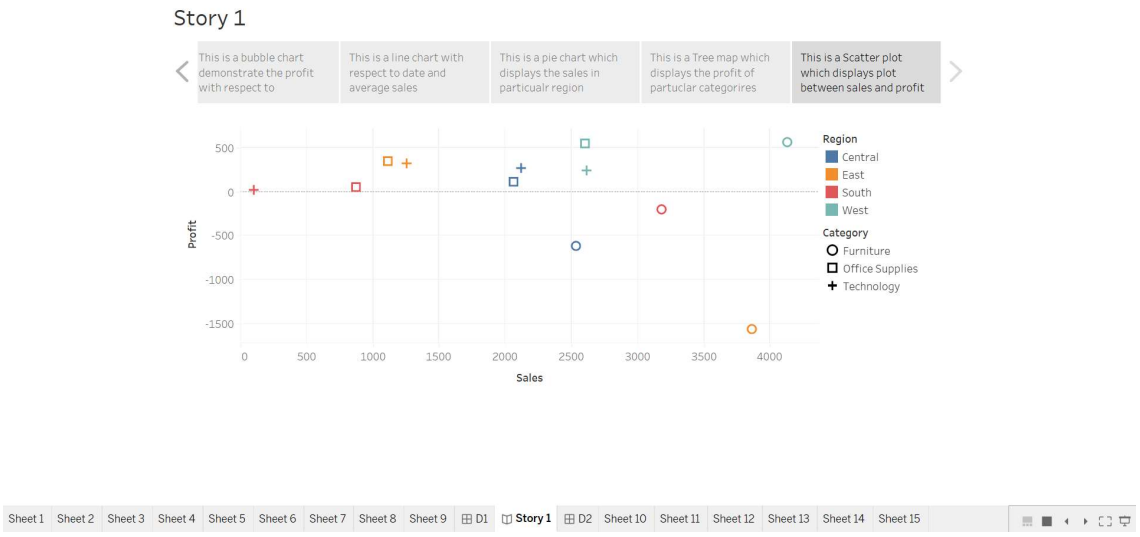
Sheet 1 | Sheet 2 | Sheet 3 | Sheet 4 | Sheet 5 | Sheet 6 | Sheet 7 | Sheet 8 | Sheet 9 | D1 | **Story 1** | D2 | Sheet 10 | Sheet 11 | Sheet 12 | Sheet 13 | Sheet 14 | Sheet 15

Story 1

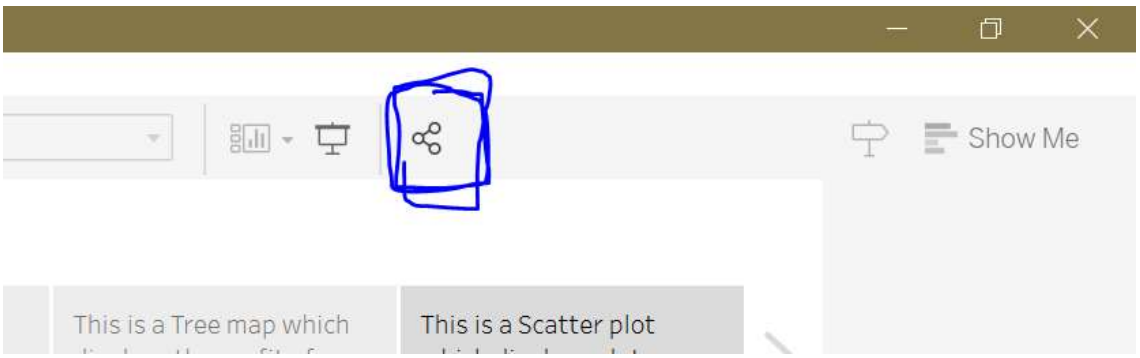
This is a bubble chart demonstrate the profit with respect to | This is a line chart with respect to date and average sales | This is a pie chart which displays the sales in particualr region | **This is a Tree map which displays the profit of partuclar categorires** | This is a Scatter plot which displays plot between sales and profit

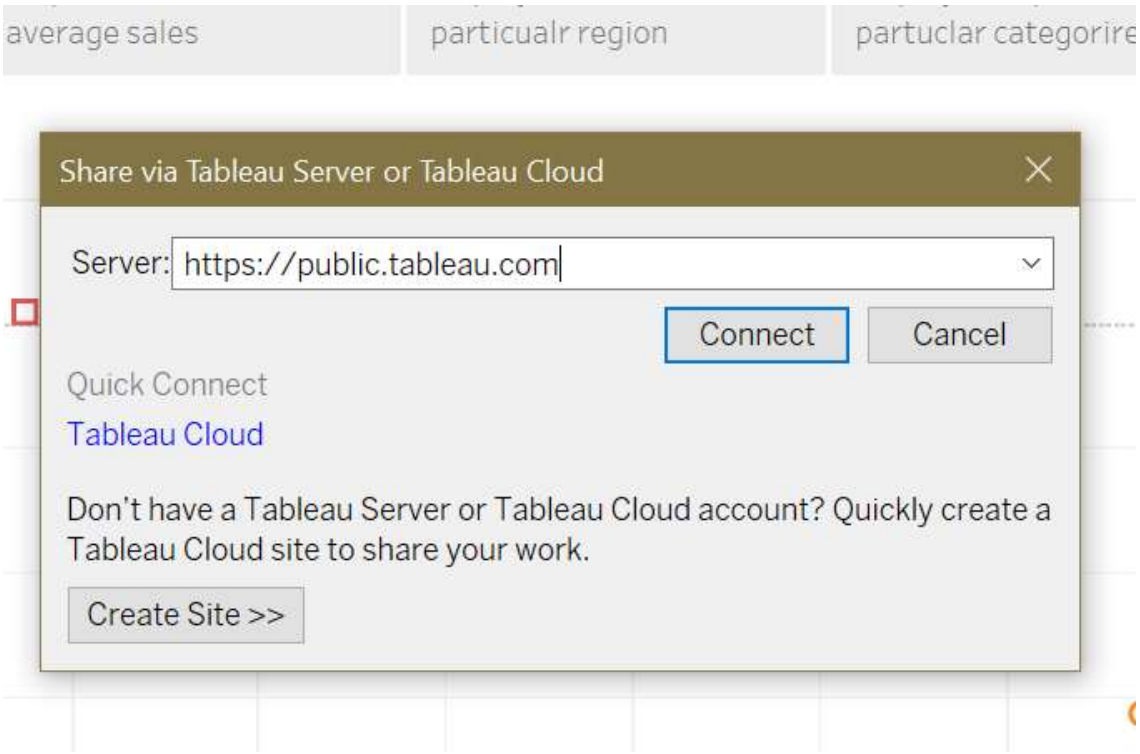


Sheet 1 | Sheet 2 | Sheet 3 | Sheet 4 | Sheet 5 | Sheet 6 | Sheet 7 | Sheet 8 | Sheet 9 | D1 | **Story 1** | D2 | Sheet 10 | Sheet 11 | Sheet 12 | Sheet 13 | Sheet 14 | Sheet 15



Publishing into tableau public




average sales
particualr region
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Share via Tableau Server or Tableau Cloud
Server: https://public.tableau.com
Connect
Cancel
Quick Connect
Tableau Cloud
Don't have a Tableau Server or Tableau Cloud account? Quickly create a Tableau Cloud site to share your work.
Create Site >>

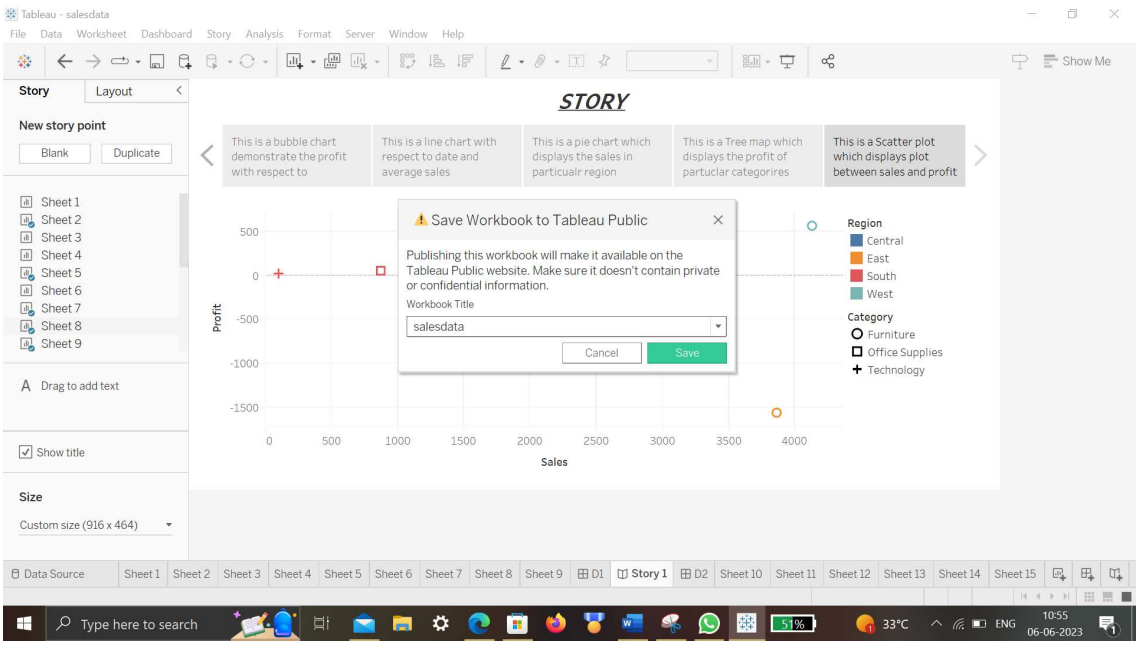
Tableau - salesdata
File Data Worksheet Dashboard Story Analysis Format Server Window Help
Show Me
Story
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New story point
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Duplicate
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Sheet 6
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Sheet 8
Sheet 9
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Show title
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Custom size (916 x 464)
STORY
This is a bubble chart demonstrate the profit with respect to
This is a line chart with respect to date and average sales
This is a pie chart which displays the sales in particualr region
This is a Tree map which displays the profit of partuclar categorires
This is a Scatter plot which displays plot between sales and profit
Save Workbook to Tableau Public
Publishing this workbook will make it available on the Tableau Public website. Make sure it doesn't contain private or confidential information.
Workbook Title
salesdata
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Save
Profit
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Furniture
Office Supplies
Technology
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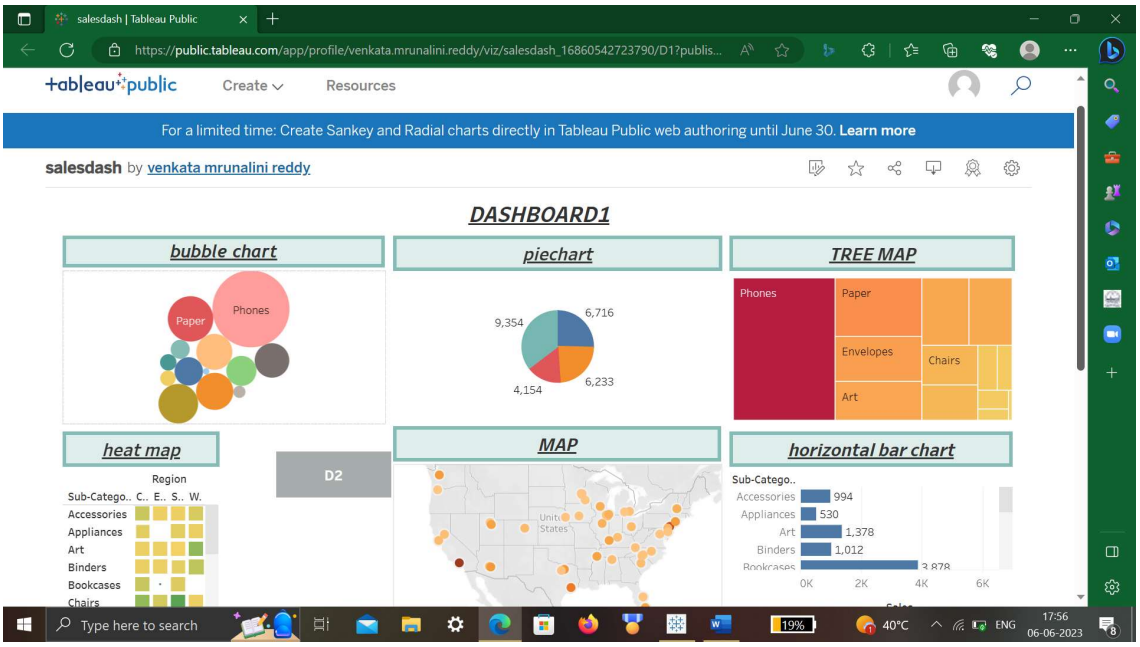
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Create
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For a limited time: Create Sankey and Radial charts directly in Tableau Public web authoring until June 30. Learn more
salesdash by venkata mrunalini reddy
DASHBOARD1
bubble chart
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Phones
piechart
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TREE MAP
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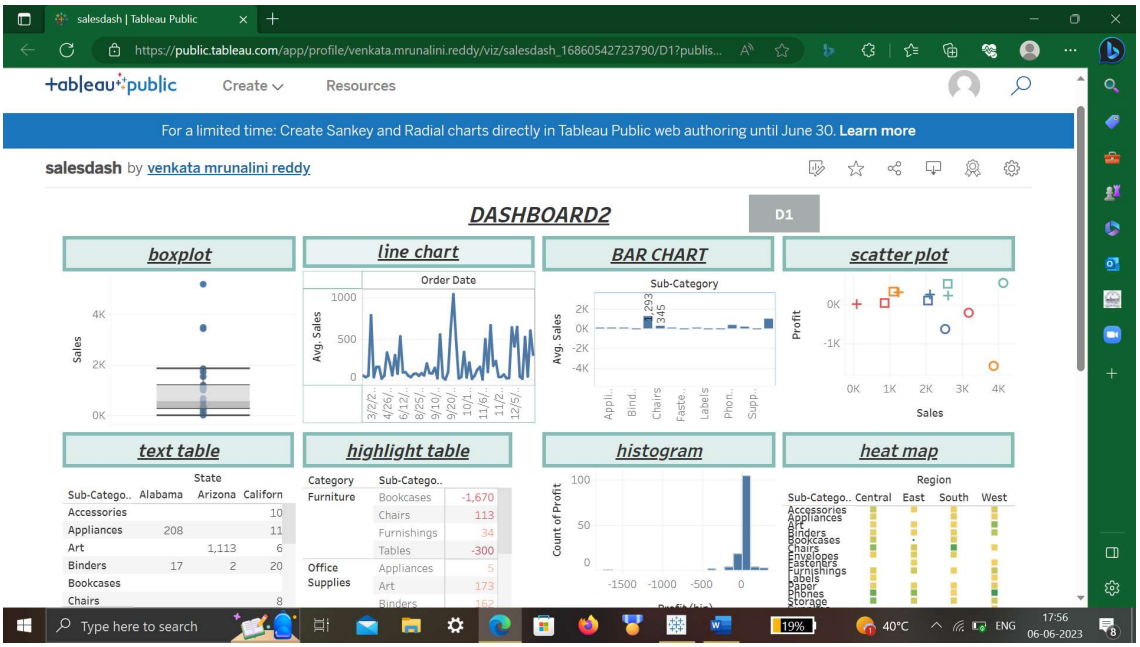
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Create
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For a limited time: Create Sankey and Radial charts directly in Tableau Public web authoring until June 30. Learn more
salesdash by venkata mrunalini reddy
DASHBOARD2
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boxplot
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Appliances
5
Art
173
Binders
162
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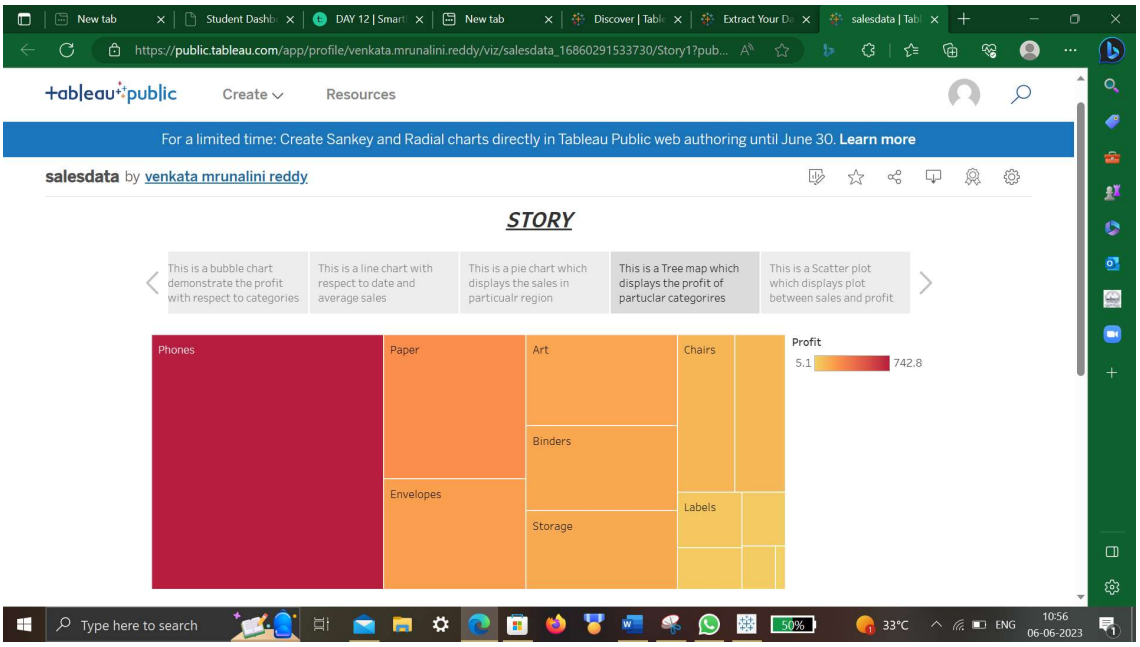
17:56
06-06-2023



Dashboard link

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Story link

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