ASSIGNMENT-3
DATA ANALYTICS
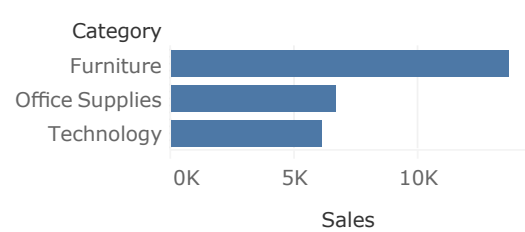
NAME-SARAH JOHN

REG NO-20BCE2572

CSE BTECH

VIT VELLORE

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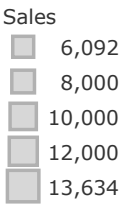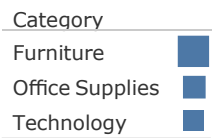assignment-1 & 2(if you want you can also create new visualizations)
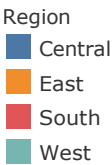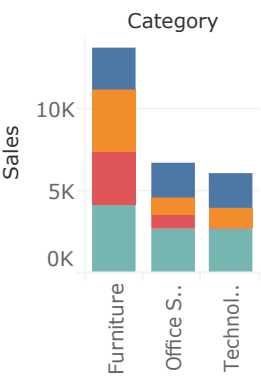● Dashboard
● story

DASHBOARD-1

HORIZONTAL BARS
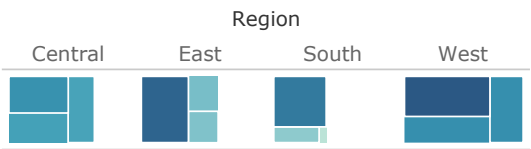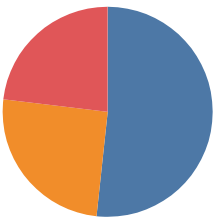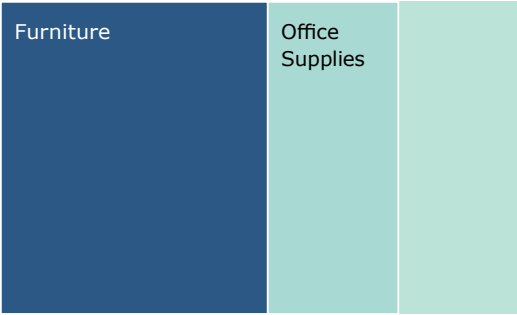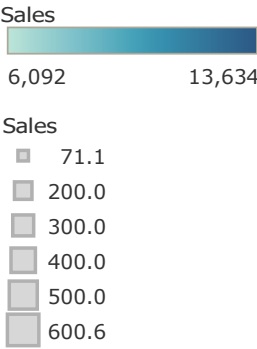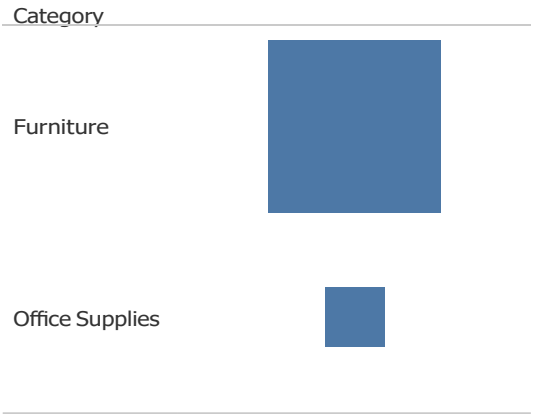
Category

Furniture

Office Supplies

Technology

0K 5K 10K

Sales

HEAT MAP

Category

Furniture ▪

Office Supplies ▪

Technology ▪

Sales
▫ 6,092
▫ 8,000
▫ 10,000
▫ 12,000
▫ 13,634

Category
▪ Furniture
▪ Office Supplies
▪ Technology

TREEMAP

Region

Central   East   South   West

PIE CHART

BAR CHART

Category

10K

Sales 5K

0K

Furniture   Office S..   Technol..

Region
▪ Central
▪ East
▪ South
▪ West

DASHBOARD-2

Sheet 11

| Furniture | Office Supplies | |

HEAT MAP

Category

Furniture

Office Supplies

HISTOGRAM

Count..

100

0

| 0 | 500 | 1000 | 1500 | 2000 | 2500 | 3000 |

Sales (bin)

Sheet 9

Region

Central

East

South

West

Sheet 10

Category

Office Supplies

| 0 | 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 |

Sales

STORY

Category

Story 1

HORIZONTAL BARS

Category

- Furniture
- Office Supplies
- Technology

0K   5K   10K
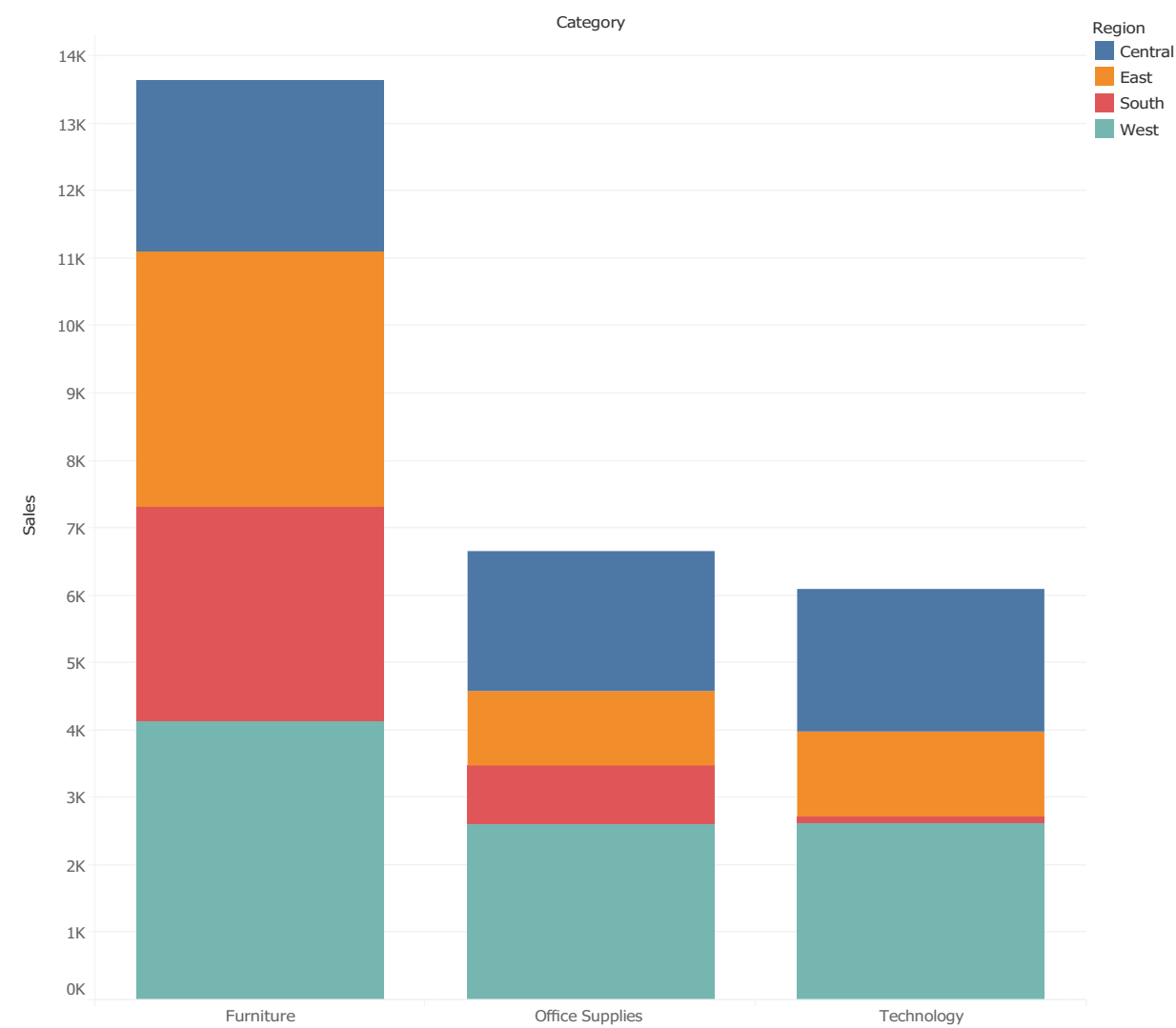
Sales

HEAT MAP

Category
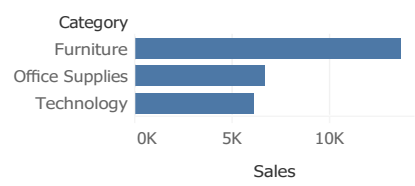
- Furniture
- Office Supplies

Sales
- ◻ 71.1
- ◻ 200.0
- ◻ 300.0
- ◻ 400.0
- ◻ 500.0
- ◻ 600.6

Category
- ◼ Furniture
- ◼ Office Supplies
- ◼ Technology
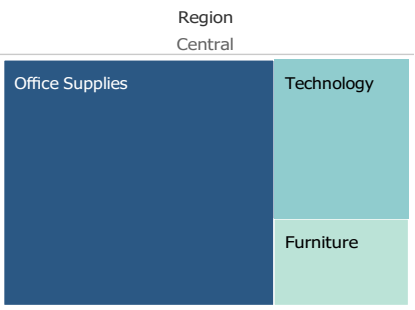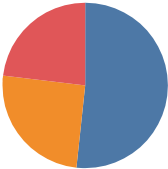
TREEMAP

Region
Central

| Office Supplies | Technology |
| | Furniture |

PIE CHART

Story 1

Sheet 11

Furniture	Office Supplies	

HEAT MAP

Category

Furniture

Office Supplies

Sales

6,092   13,634

Sales
- 71.1
- 200.0
- 300.0
- 400.0
- 500.0
- 600.6

Sheet 9

Region

Central

East

South

West

HISTOGRAM

Count.

100

0

0   500   1000   1500   2000   2500   3000

Sales (bin)

Sheet 10

Category
Office Supplies

0   20   40   60   80   100   120   140   160   180

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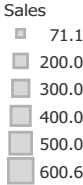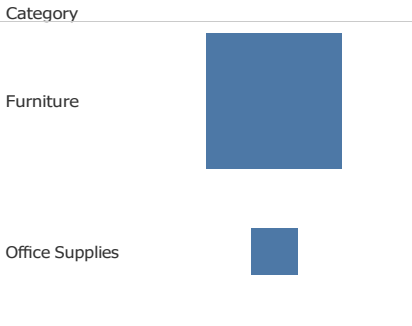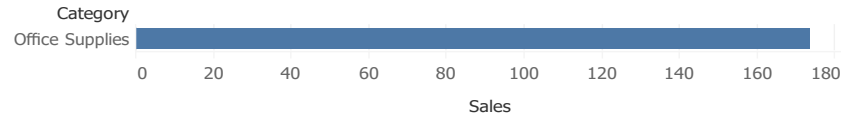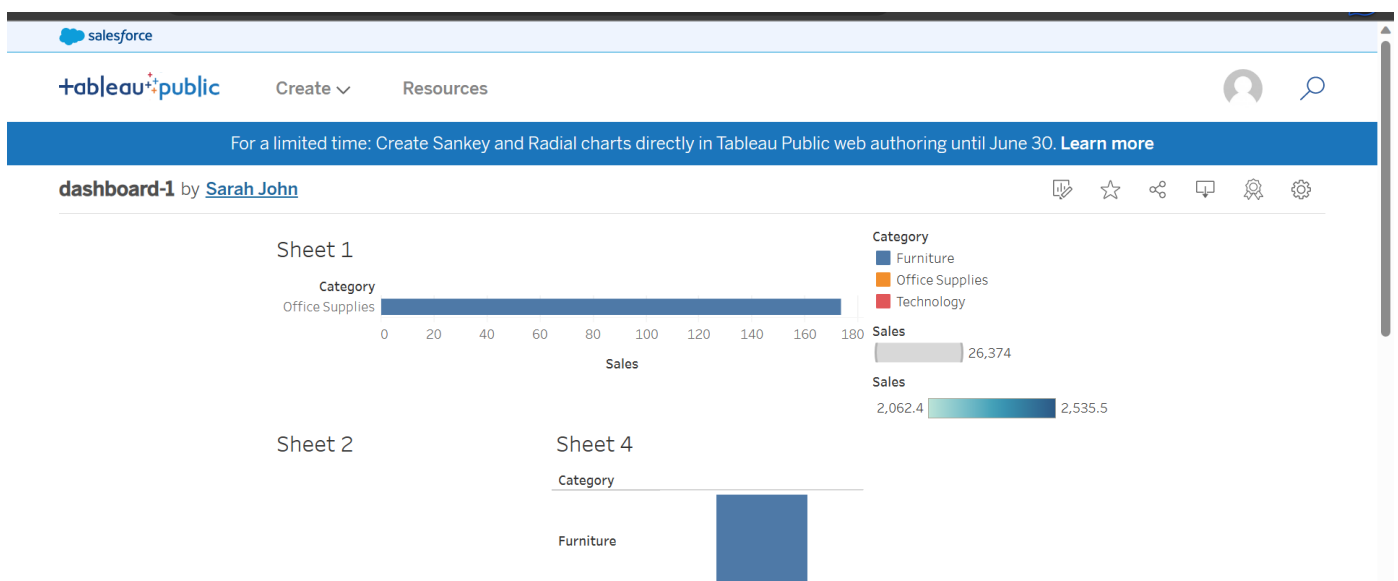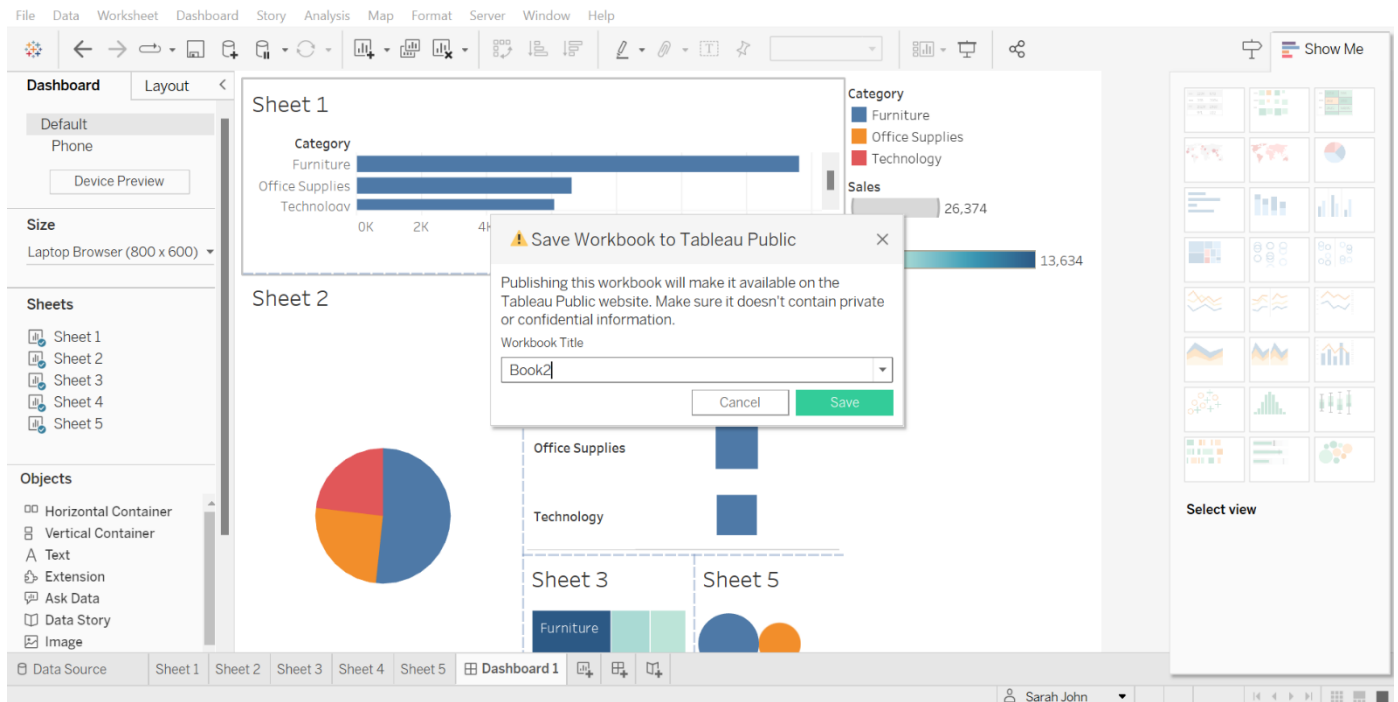
2) Publish the dashboard & story on to tableau public server

TABLEAU PUBLIC PROFILE LINK:-
Profile - sarah.john5407 | Tableau Public

For a limited time: Create Sankey and Radial charts directly in Tableau Public web authoring until June 30. **Learn more**

Customize Banner

Sarah John

Edit Profile

Vizzes 3   Favorites 0   Following 0   Followers 0

Create a Viz

story
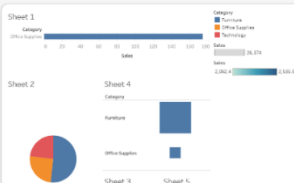Sarah John

☆ 0   👁 2   • • •

dashboard-1
Sarah John

☆ 0   👁 3   • • •

dashboard
Sarah John

☆ 0   👁 4   • • •