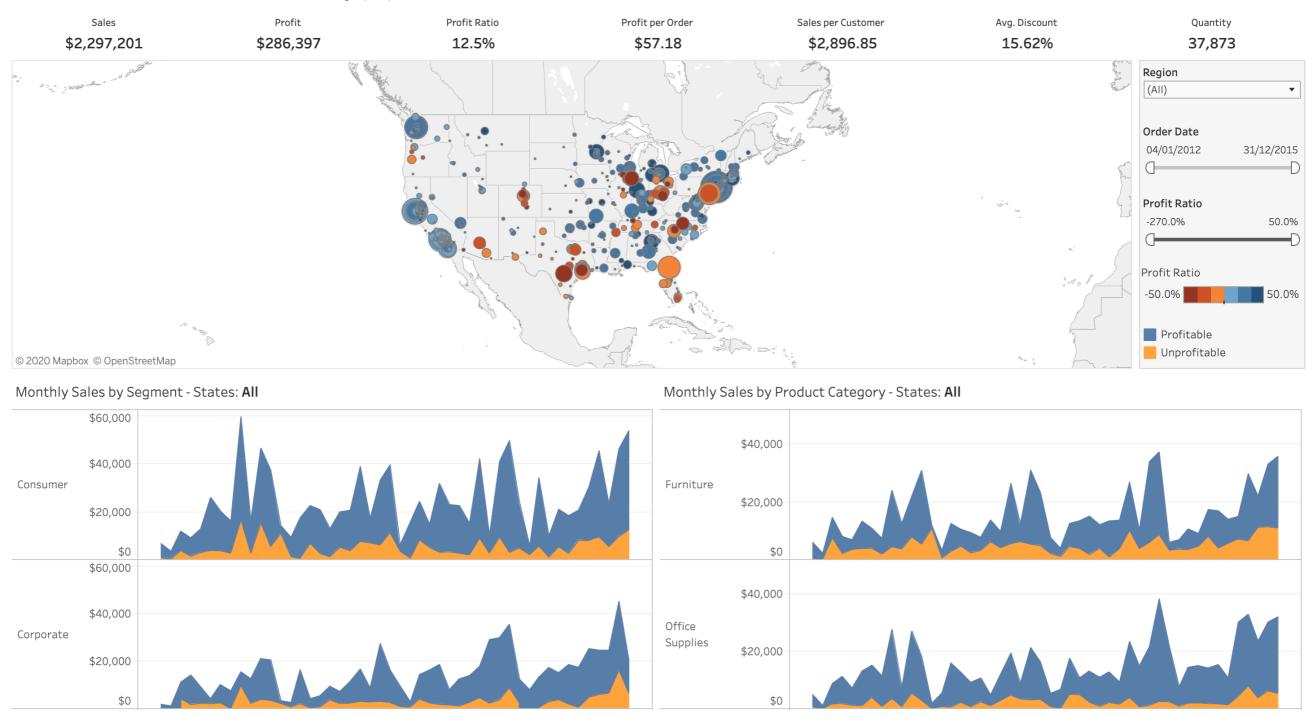
# Creating dashboards

CREATING DASHBOARDS IN TABLEAU





#### Executive Overview - Profitability (AII)

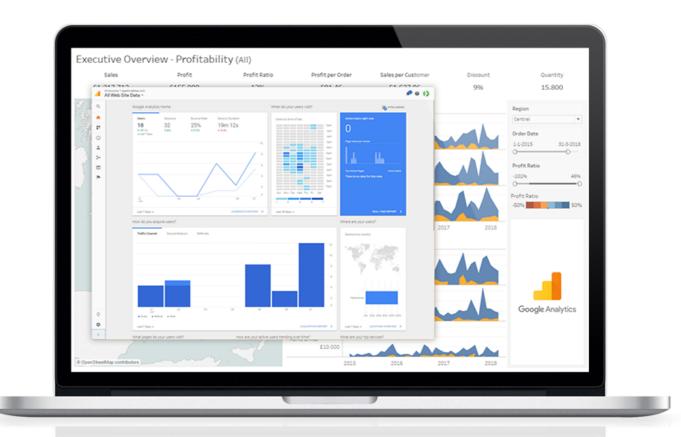


<sup>&</sup>lt;sup>1</sup> https://www.tableau.com/solutions/gallery/superstore



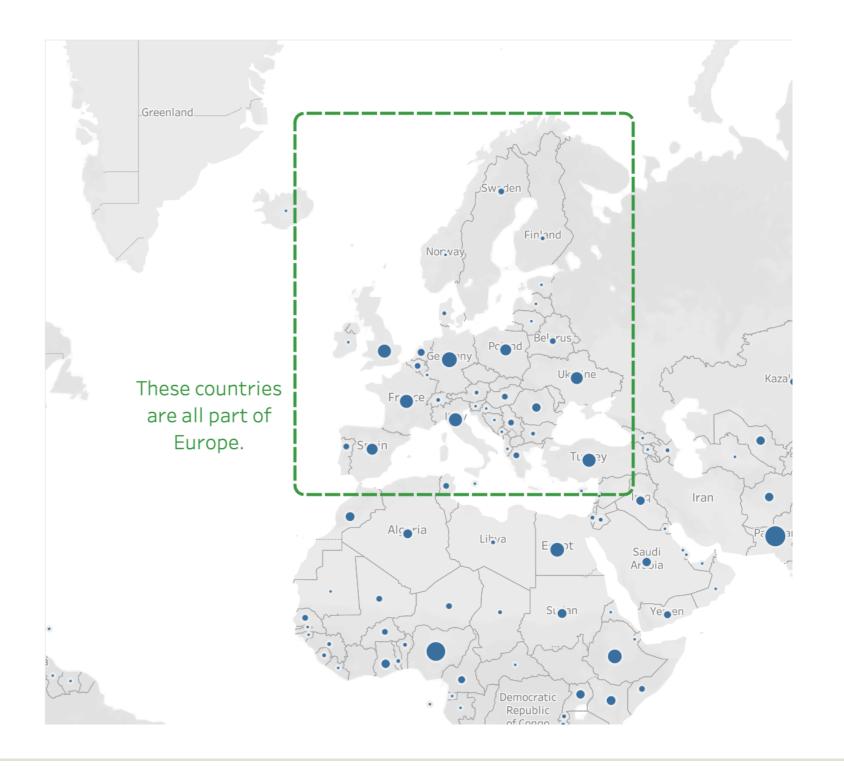
#### Dashboards

- Create insights
- Combine different worksheets
- Interactivity
- Self-serve data exploration
- Variety of purposes

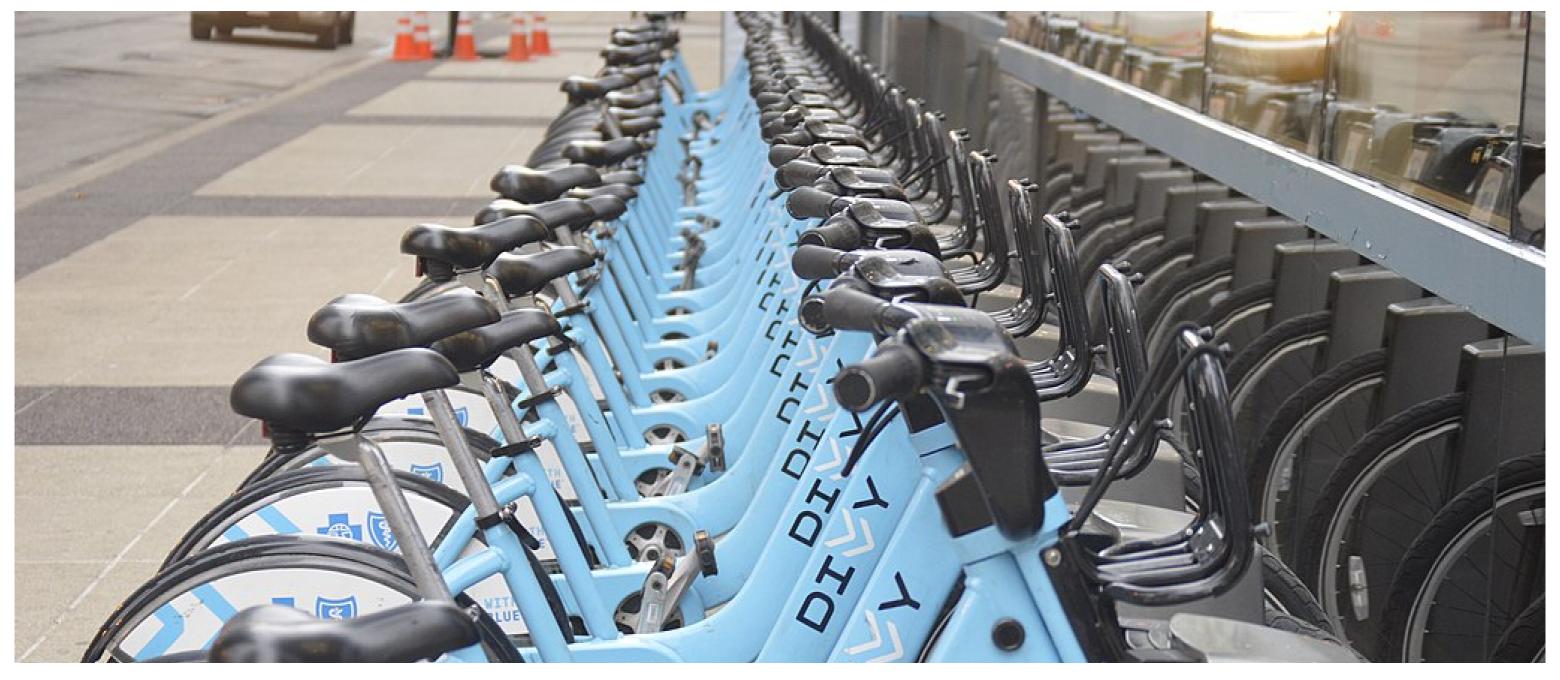


### **Annotating dashboards**

- Add text to draw attention
- Annotations:
  - Mark
  - Point
  - Area



### Divvy data



<sup>&</sup>lt;sup>1</sup> Photo credit: Arvell Dorsey Jr. from Chicago, IL, United States



### Divvy data

Each trip is anonymized and includes:

- Trip start and end time
- Trip start and end station
- The number of docks available at each station
- Rider type (subscriber/customer)
- For subscribers, gender and year of birth

Calculated fields:

- Time block
- Seasons
- Weekday or weekend



### Getting started

CREATING DASHBOARDS IN TABLEAU







## Adding elements to the dashboard

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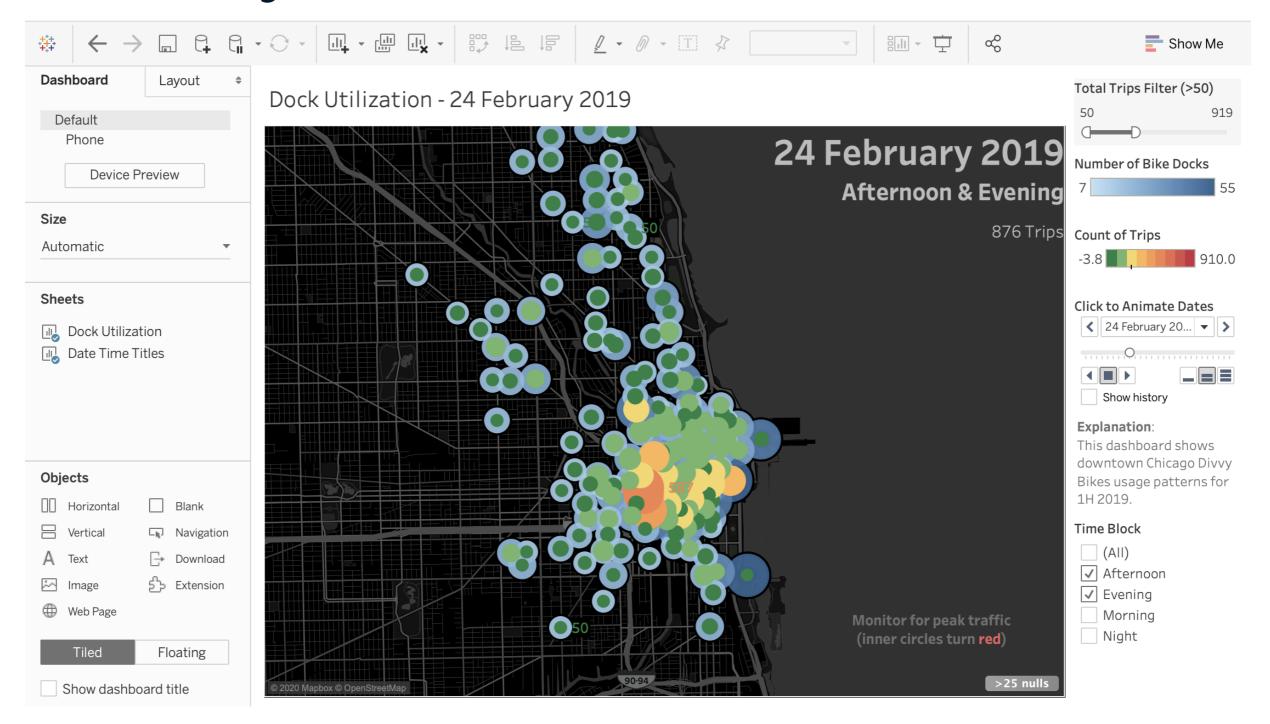
# Dashboard objects and actions

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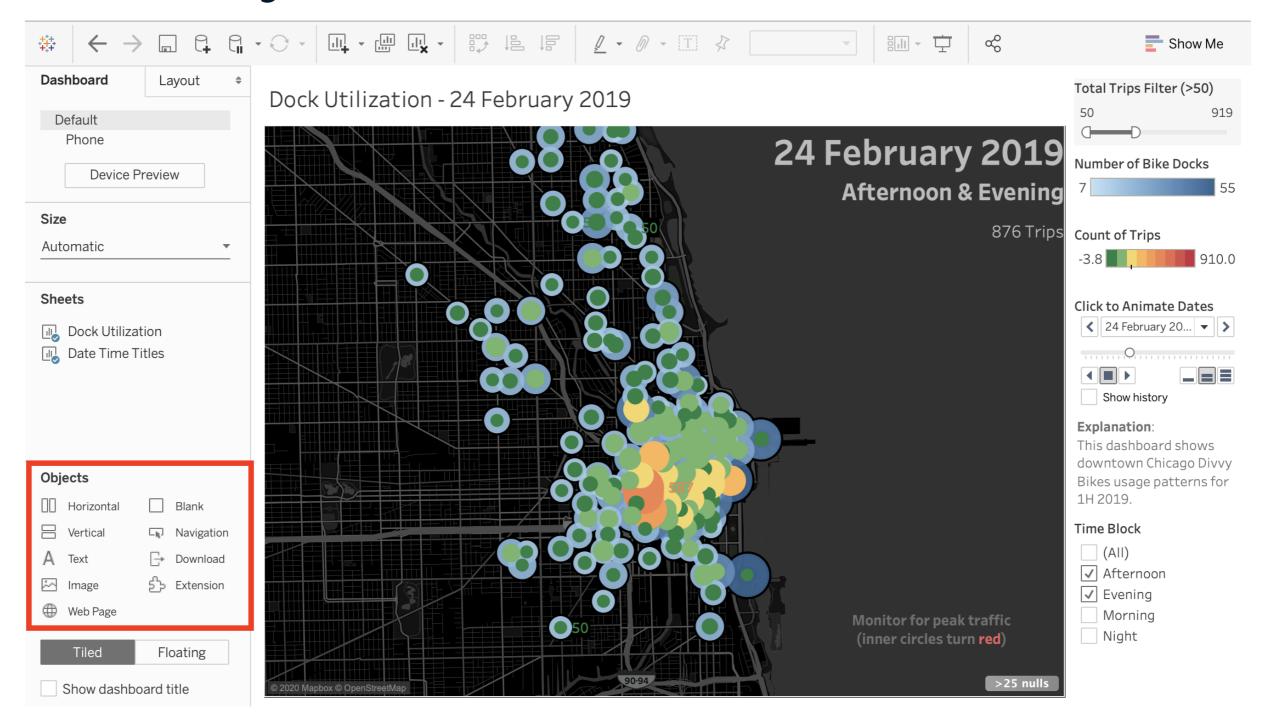


#### Dashboard objects



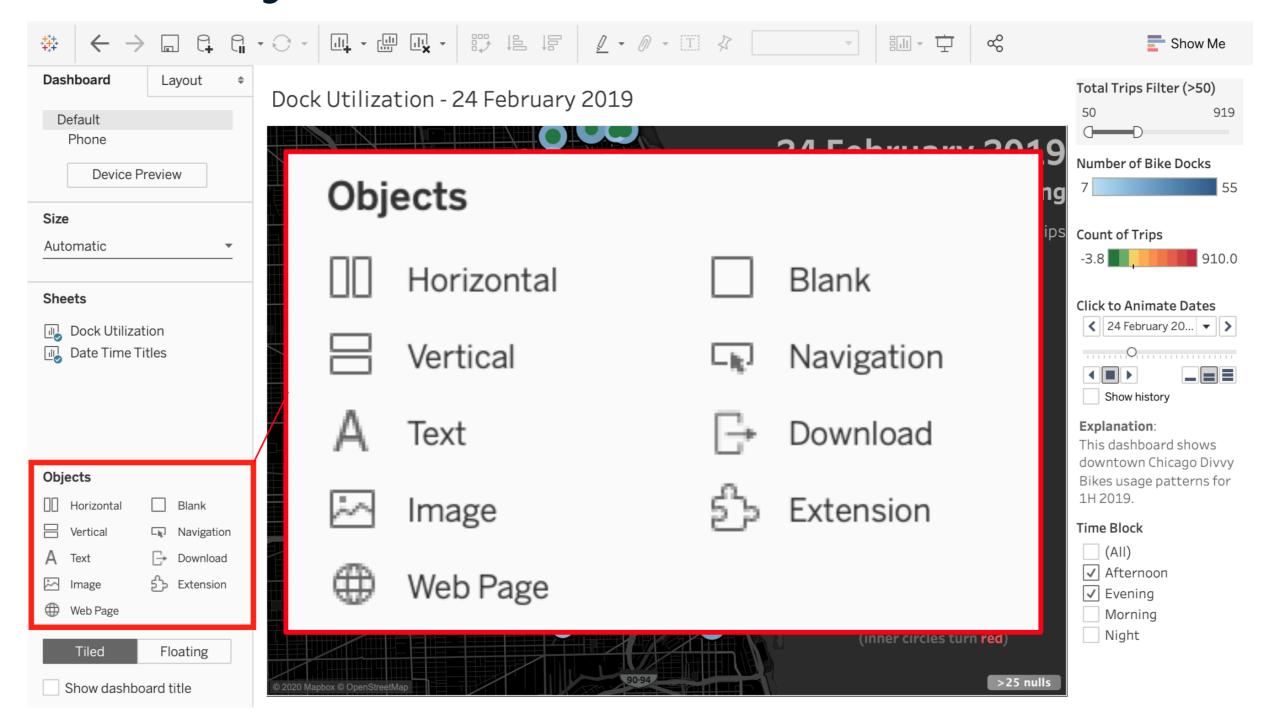


#### Dashboard objects





#### Dashboard objects



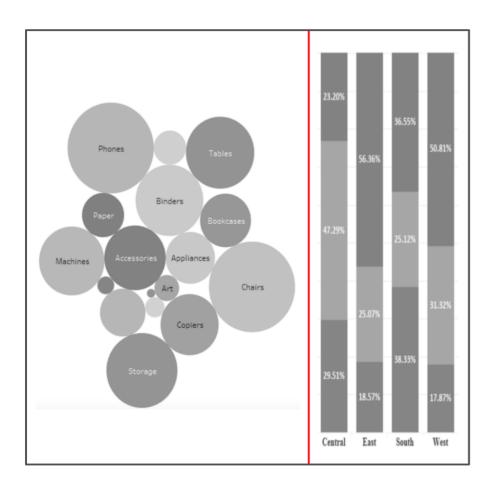


#### Containers

Group related dashboard items together

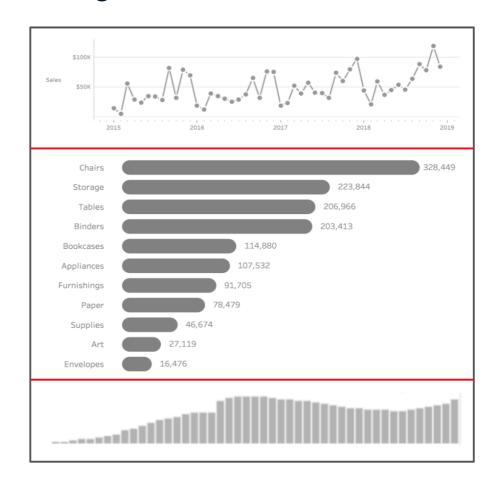
#### Horizontal container

Resizes width



#### **Vertical container**

Resizes height





#### Dashboard actions

- Add context and interactivity
- Filter actions:
  - Filter cards apply to all worksheets
  - Filter based on viz selections





# Working with containers

CREATING DASHBOARDS IN TABLEAU







# Dashboard interactivity

CREATING DASHBOARDS IN TABLEAU





