



Dear Student,

Greetings from SmartBridge,

Your team has successfully enrolled for the project. Please find the team details below

Team ID : NM2023TMID08764

Team Size : 4

Team Leader : SUBHIKSHA AARTHI R

Team member : Nithyashree.k.

Team member : SINDHU K

Team member : MYURI M

Regards,
Team SmartBridge



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90%

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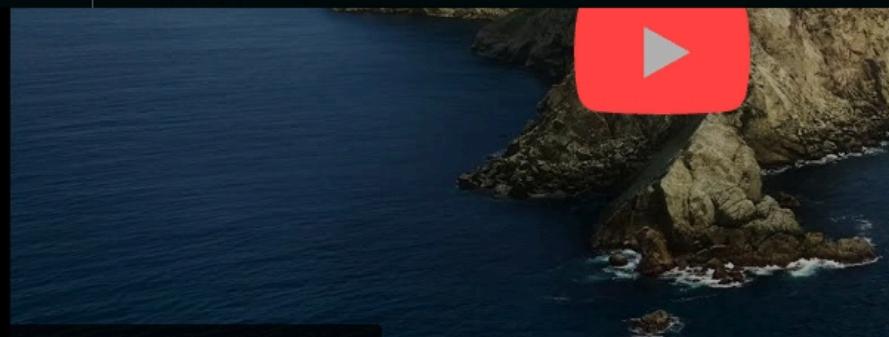
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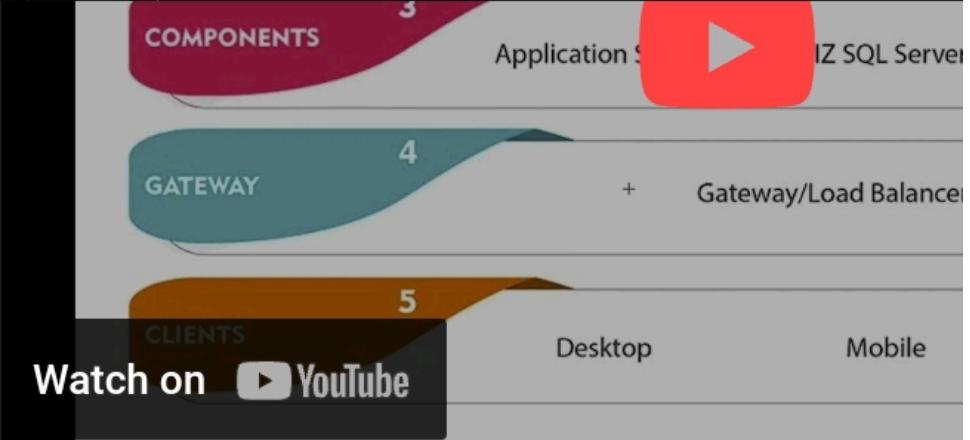
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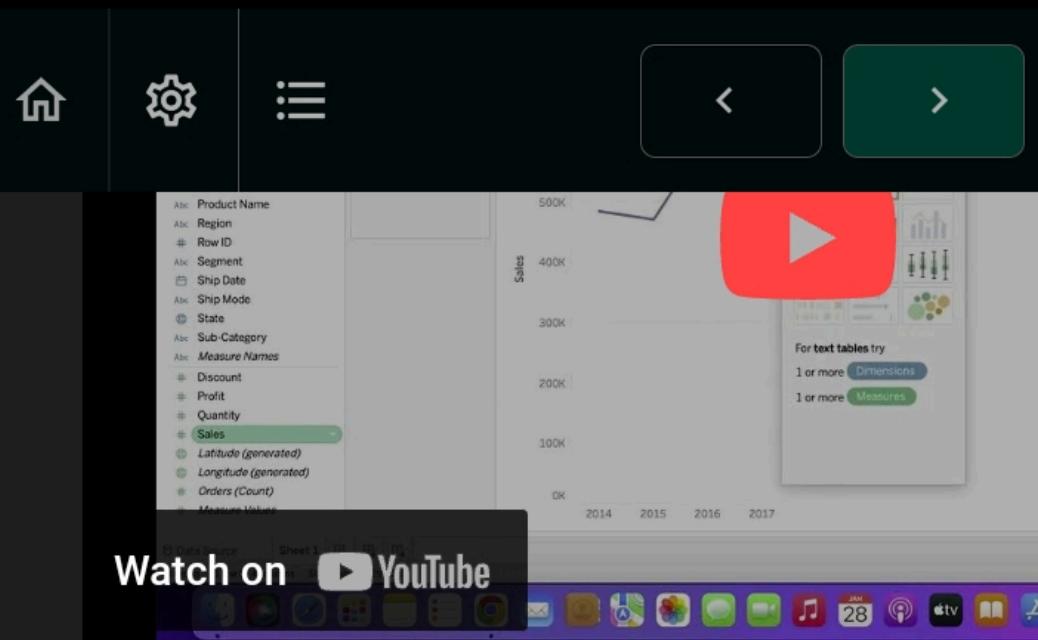


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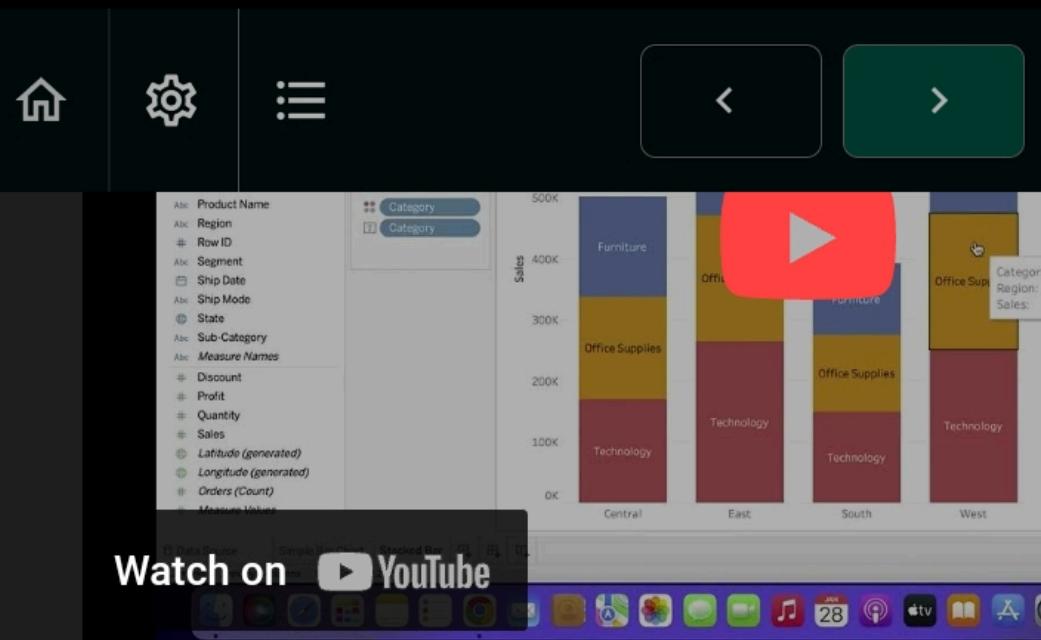
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Page 3 Table 1
Page 4 Table 1
Page 5 Table 1
Page 6 Table 1
Page 7 Table 1
Page 8 Table 1
Page 9 Table 1
Page 10 Table 1

New Union
New Table Extension

Data source
Go to Worksheet

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Page 1 Table 1 6 fields 163 rows

S.No	Name of City	State	Type	Population (2011)
1	Mumbai	Maharashtra	Municipal Corporation / Corp...	135,97,924 Cr.
2	Delhi	Delhi	Municipal Corporation / Corp...	110,07,835 Cr.
3	Bengaluru	Karnataka	Municipal Corporation / Corp...	84,25,970 Cr.
4	Ahmedabad	Gujarat	Municipal Corporation / Corp...	72,08,200 Cr.
5	Hyderabad	Telangana	Municipal Corporation / Corp...	68,09,970 Cr.
6	Chennai	Tamil Nadu	Municipal Corporation / Corp...	46,81,087 Cr.
7	Mumbai	Maharashtra	Municipal Corporation / Corp...	44,95,630 Cr.

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A screenshot of a mobile application interface. At the top, there are three navigation icons: a house, a gear, and a menu. To the right are back and forward arrows. Below the header, there are two main sections. The left section contains a list of items under 'Product Name' and a summary metric 'SUM(Sales)'. The right section shows a hierarchical tree view of categories like 'Technology', 'Accessories', 'Copiers', 'Machines', and 'Phones'. A red box highlights a play button icon in the center of the screen. At the bottom, there is a banner with the text 'Watch on YouTube' and a large row of app icons.

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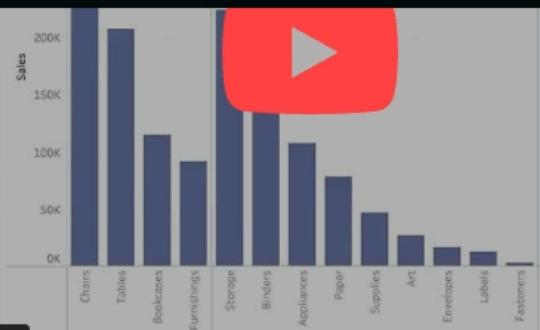
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Abc:	Product Name
Abc:	Region
#:	Row ID
Abc:	Segment
⊕:	Ship Date
Abc:	Ship Mode
⊕:	State
Abc:	Sub-Category
Abc:	Measure Names
⊕:	Discount
⊕:	Profit
⊕:	Quantity
⊕:	Sales
⊕:	Latitude (generated)
⊕:	Longitude (generated)
⊕:	Orders (Count)
	Measure Values



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Quiz

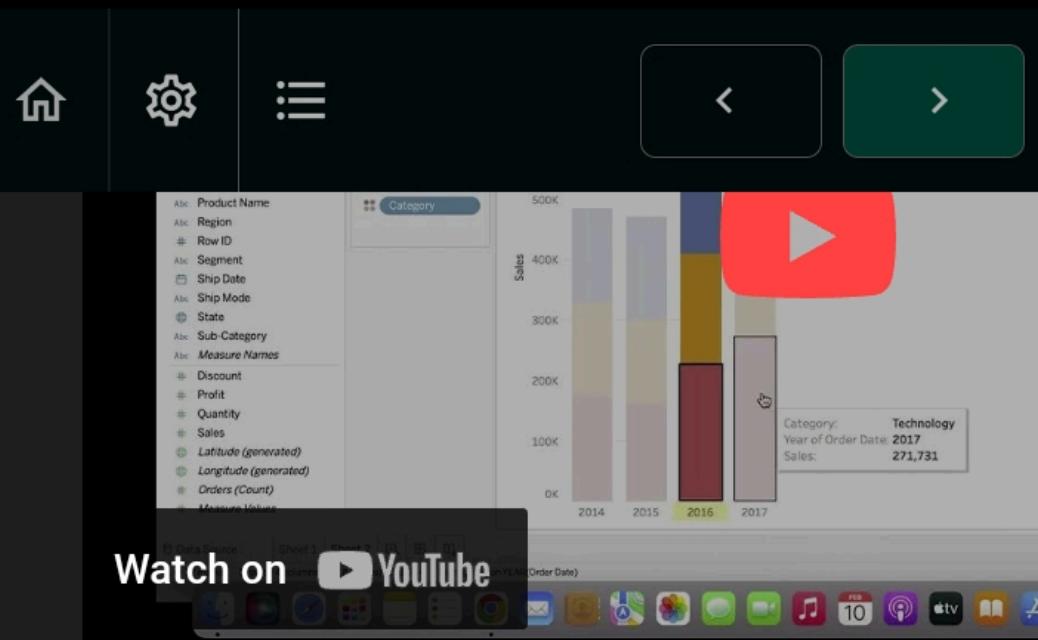


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Formatting axes and annotations in Tableau is an important step in creating clear and effective visualizations. Axes provide context for your data, while annotations help to explain the significance of specific data points or trends

Format Axis And Annotations - 2

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10:12

VoIP 4G LTE1 65%



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Abc	Product Name
Abc	Region
#	Row ID
Abc	Segment
Ship Date	
Abc	Ship Mode
(S)	State
Abc	Sub-Category
Abc	Measure Names
#	Discount
#	Profit
#	Quantity
#	Sales
(S)	Latitude (generated)
(S)	Longitude (generated)
(B)	Orders (Count)
	Measure Values



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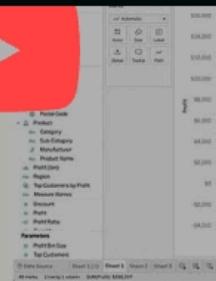


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as exponential smoothing. In exponential smoothing, recent observations are given relatively more weight than older observations. These models capture the evolving trend or seasonality of the data and extrapolate them into the future. The result of a forecast can also become a field in the visualization created.

Tableau takes a time dimension and a measure field to create a forecast.



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area codes, Core Based Statistical Areas (CBSA), Primary Statistical Areas (MSA), Congressional districts, and ZIP codes are also supported by Tableau. Additionally, any latitude and longitude coordinates are supported, as long as they are in decimal degrees.



- Edit Unknown or Ambiguous Locations
- Geocode Locations Tableau Does Not Recognize and Plot Them on a Map

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<> Parameter



Parameter

Steps to Create a Parameter in Tableau

Step 1: To create a parameter, click on the drop-down arrow present on the top right corner of the Data pane. Select Create Parameter option from the drop-down menu.



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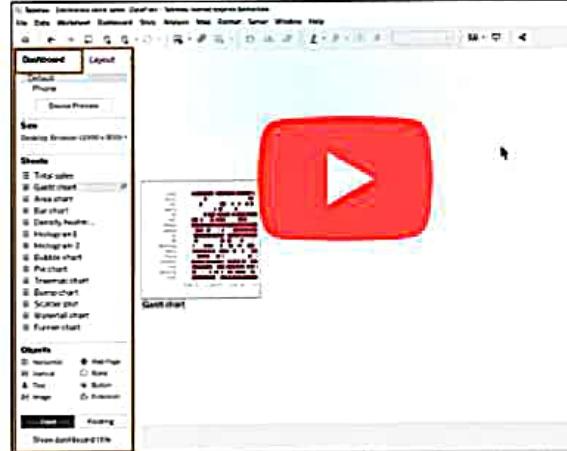


<> DashBoard



DashBoard pane

In the window where we can create our dashboard, we get a lot of tabs and options. On the left, we have a *Dashboard* pane which shows the dashboard size, list of available objects, etc.



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<> Flask



What is Flask?

Flask is a micro web framework written in Python.

It is classified as a micro framework because it does not require particular tools or libraries. It has no database abstraction layer, validation, or any other components w pre-existing third-party libraries pr common functions



To use Flask we need to install the library

Using “pip install flask”

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