

## v. Explain the steps to create dashboard in tableau with example.

A dashboard is a collection of several views, letting us compare a variety of data simultaneously. For example, if we have a set of views that we review every day, we can create a dashboard that displays all the views at once, rather than navigate to separate worksheets.

Tableau Dashboards are the collection of different views or visualization where each view showcases a different kind of data at the same time. It allows users to get a holistic view of all the data on one screen. Creating dashboards is just about dragging views from the sheets section to the visualization area.

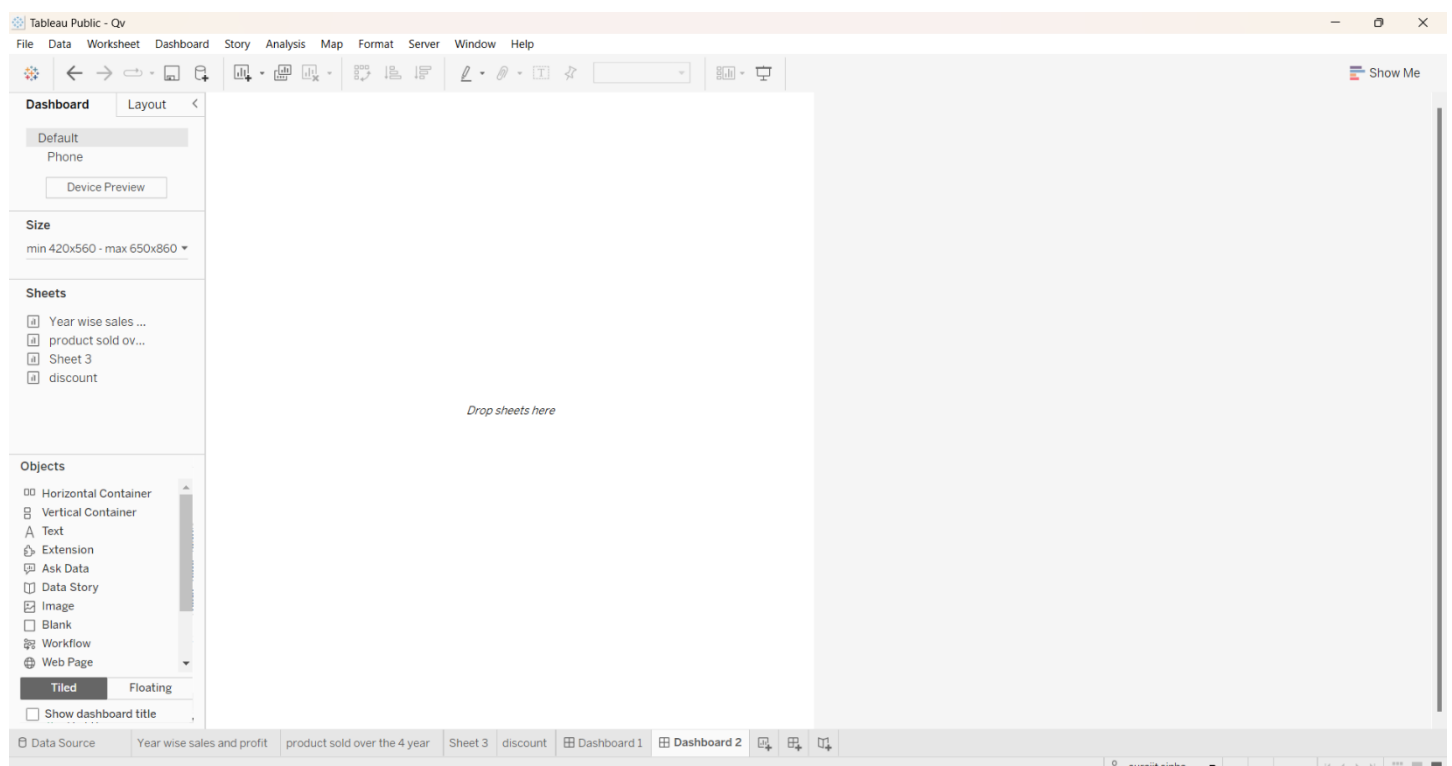
Like worksheets, we can access dashboards from tabs at the bottom of a workbook. Data in sheets and dashboards is connected; when we modify a sheet, any dashboards containing it change, and vice versa. Both sheets and dashboards update with the latest available data from the data source

the first towards creating a dashboard in tableau is to create several worksheet which contain data which plays main role in visualization in the dashboard.

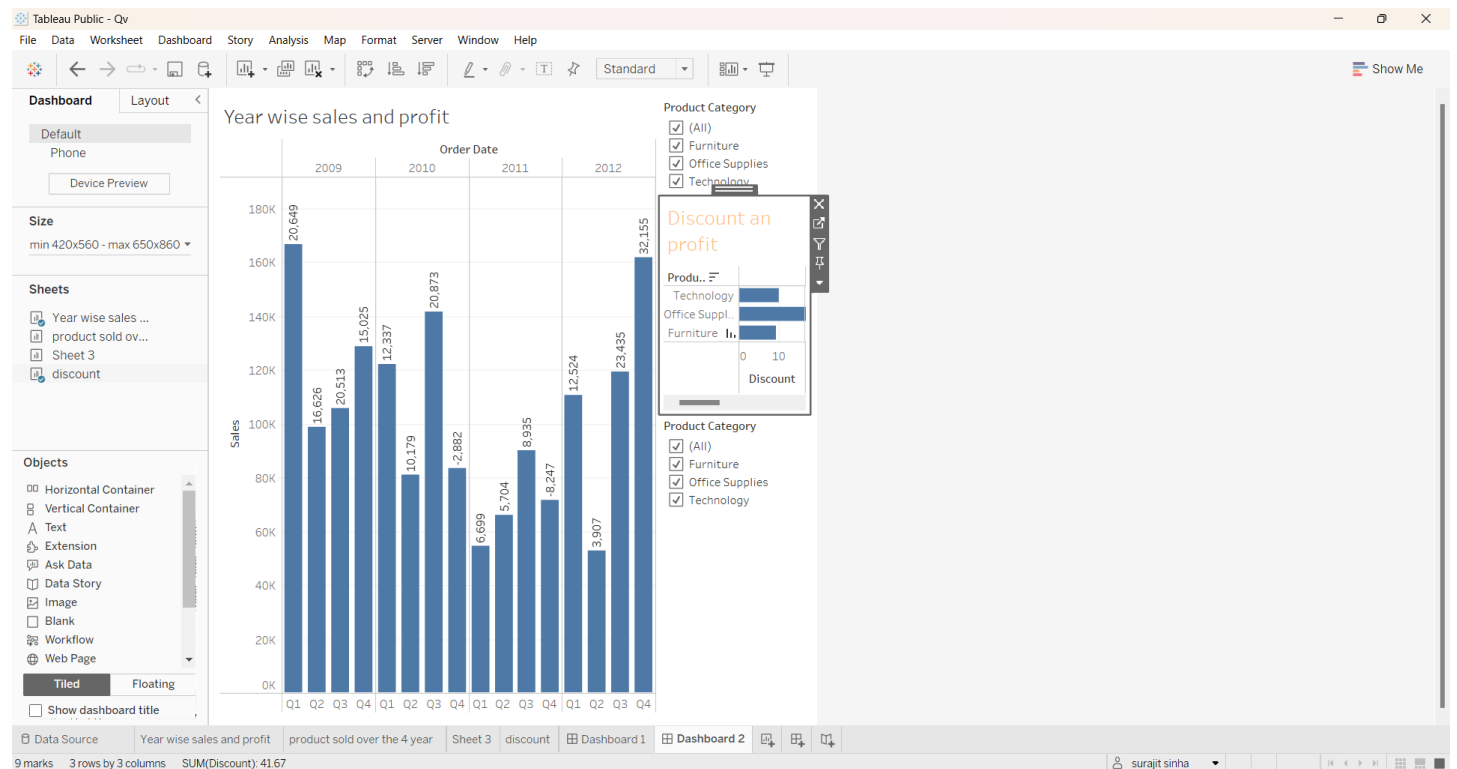
Step 1 – Connect with the data source.

Step 2- create different worksheets as per the data source.

Step 3- now click on the new dashboard icon.



## Step 4- Drag and drop the desire sheets in the dashboard pane.



## Step 5 – Adjust the sheets and position them accordingly.

And placed them according to the design of the dashboard. Add filters to the sheets to make the dashboard more interactive.

Further we can add different colours to the different sheets. As per our need to ease of visualization.

