

Name : Ashutosh Waghire

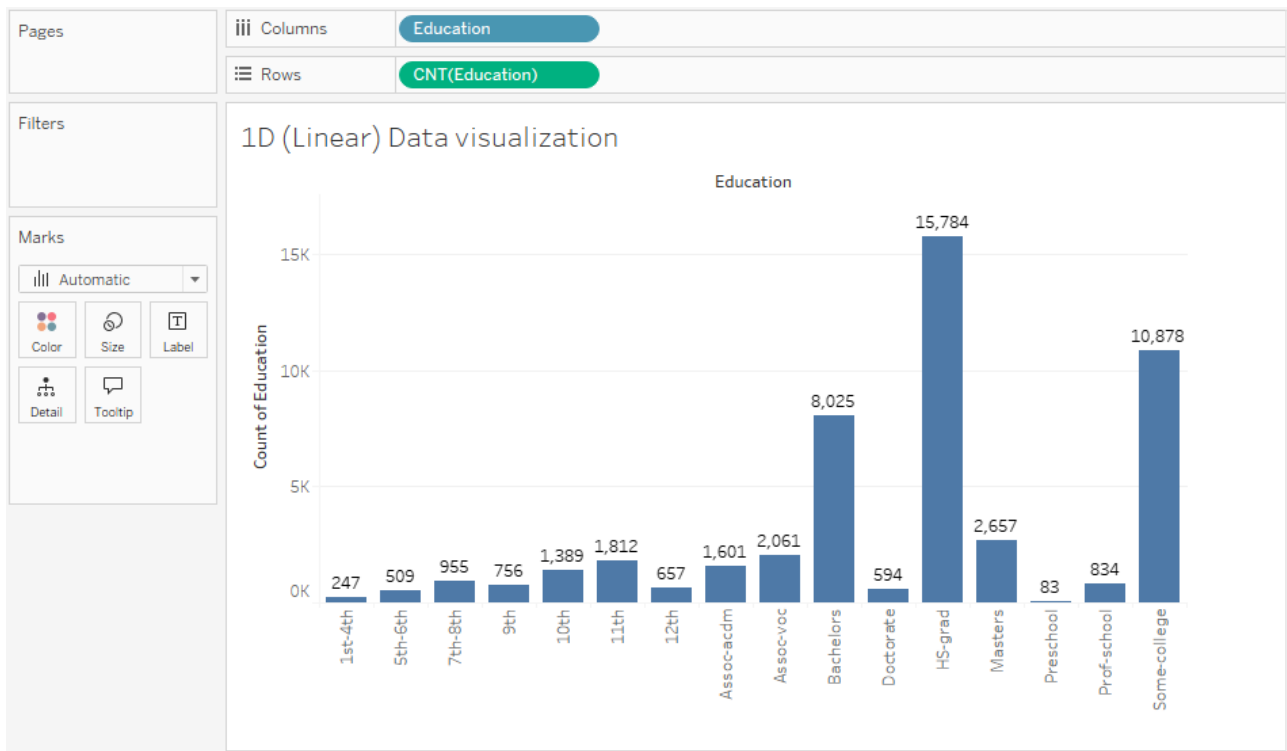
Roll No. : 66

Class : TE(IT)

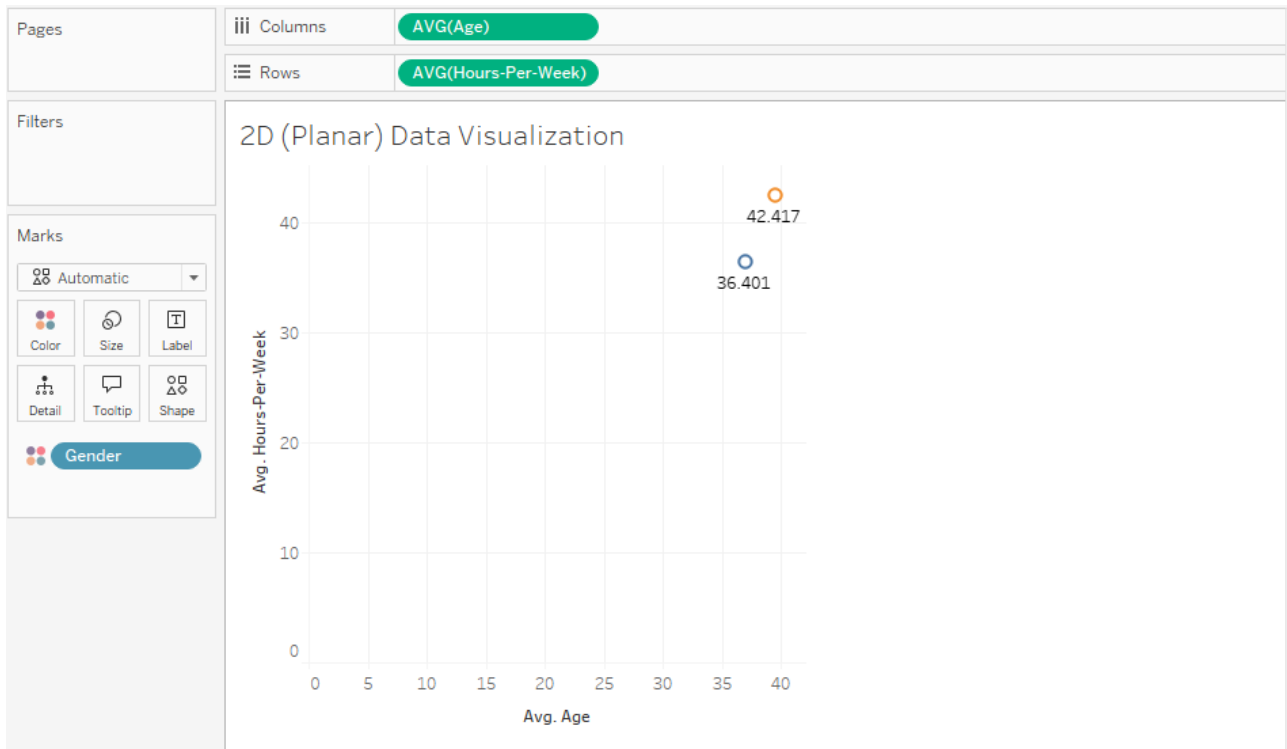
Practical 7A : Perform the following data visualization operations using Tableau on Adult datasets.

- 1D (Linear) Data visualization
- 2D (Planar) Data Visualization
- 3D (Volumetric) Data Visualization
- Temporal Data Visualization
- Multidimensional Data Visualization
- Tree/ Hierarchical Data visualization
- Network Data visualization

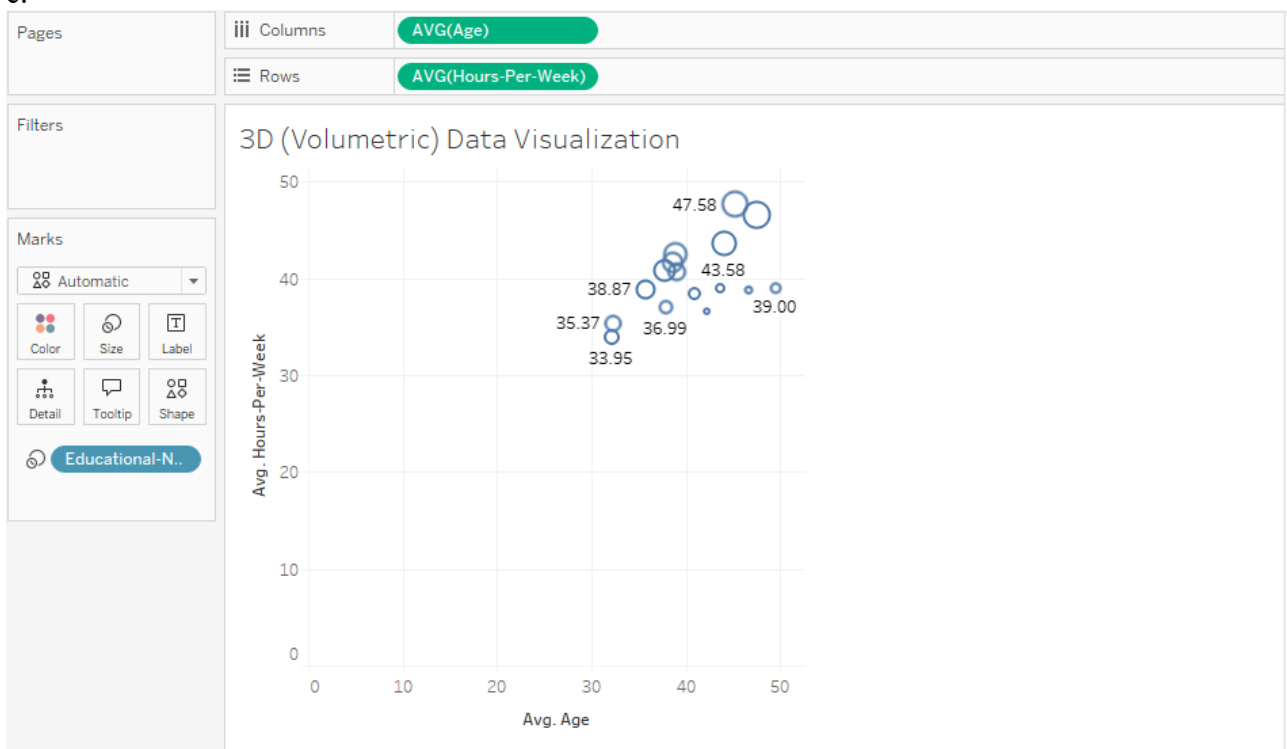
a.



b.

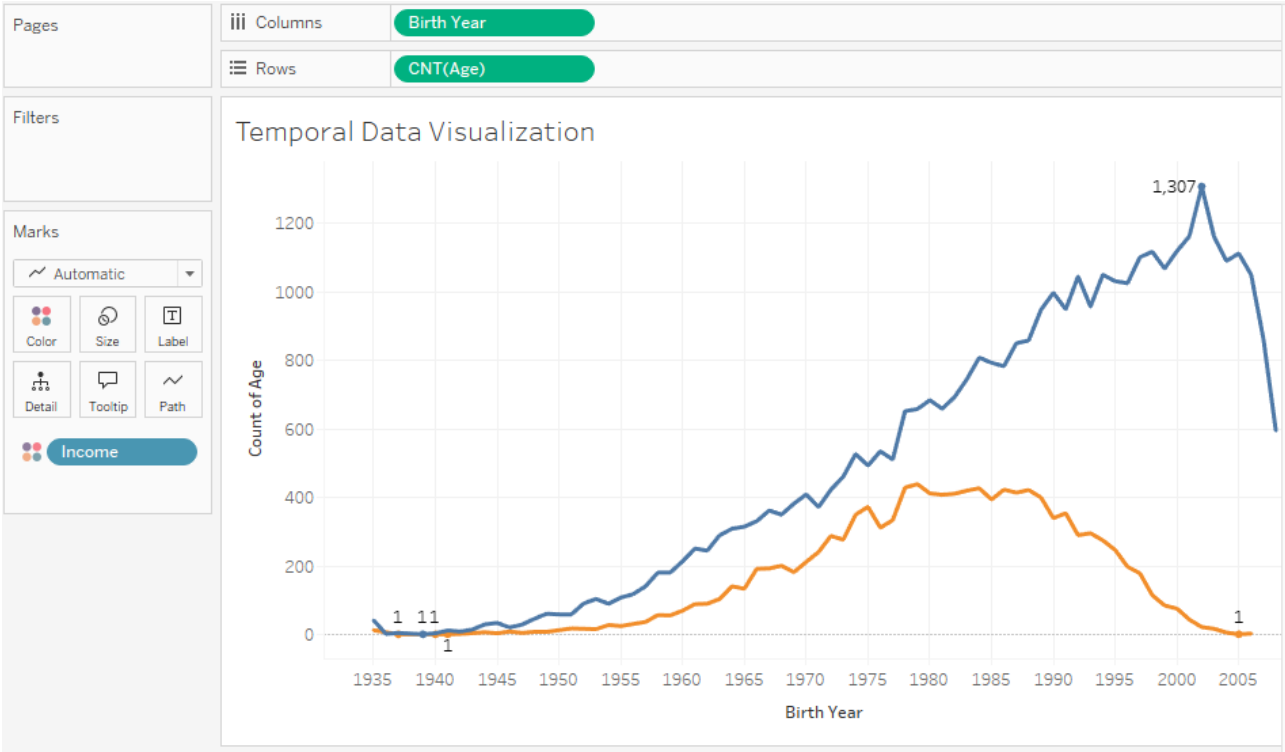


c.

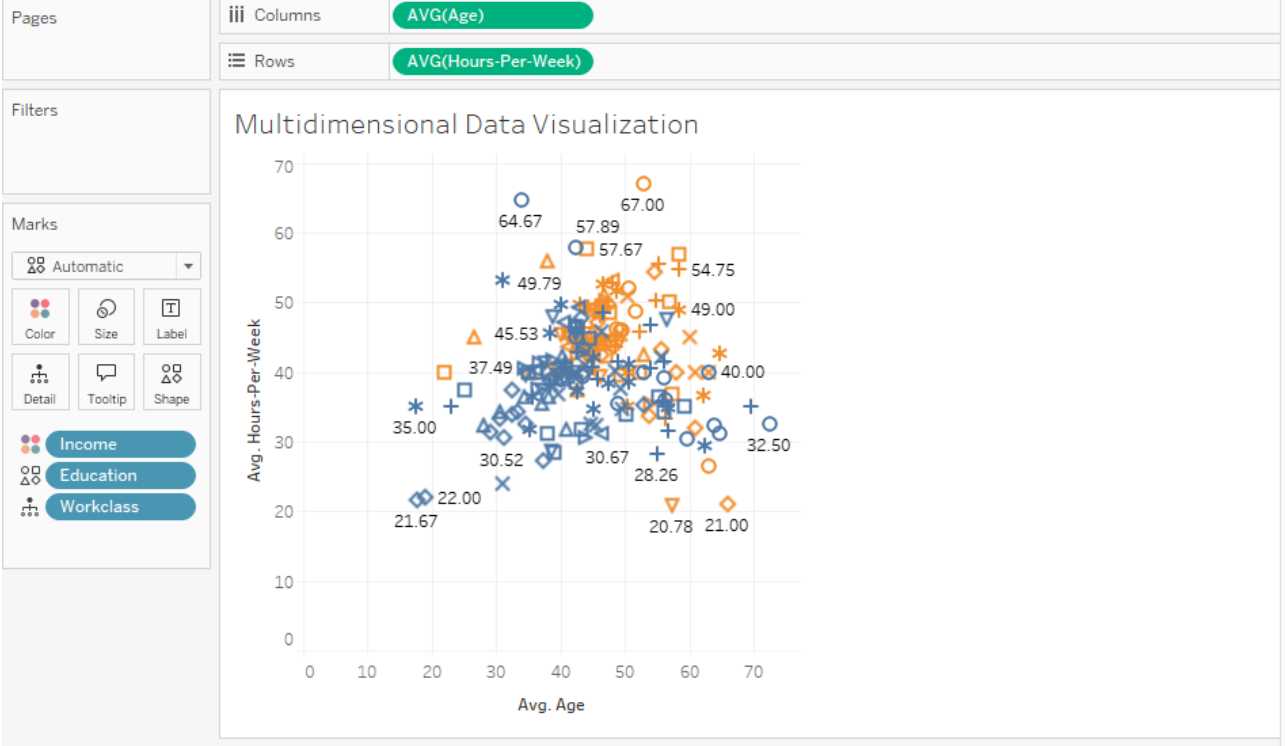


For d, there is no time related data. So, we used create a calculated field with...  
"Birth Year" = YEAR(TODAY()) - [age]

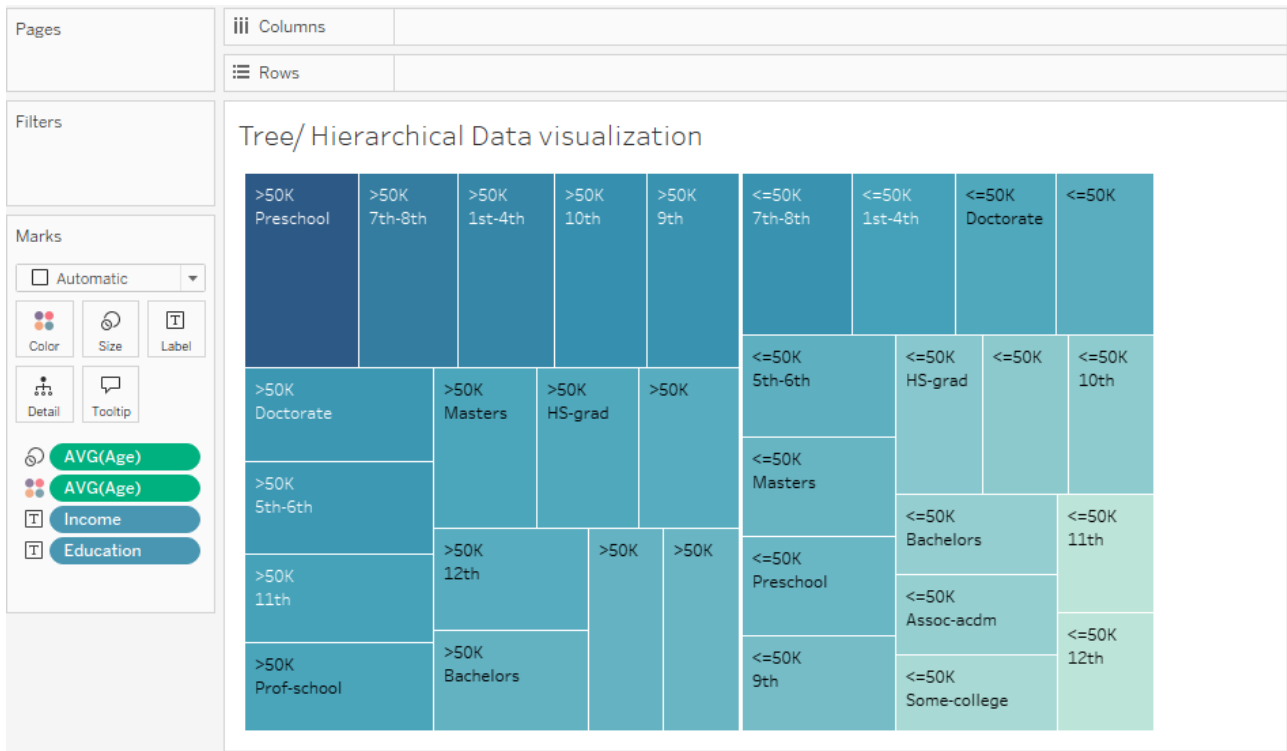
d.



e.



f.



For g, we have used external extension “Network Diagram”.

g.

