

Data Presentation and Visualization

3.2 Exercise -

1 scatterplot, 1 bubble chart and 1 density map using
Python, R, Tableau

Week 5 & 6

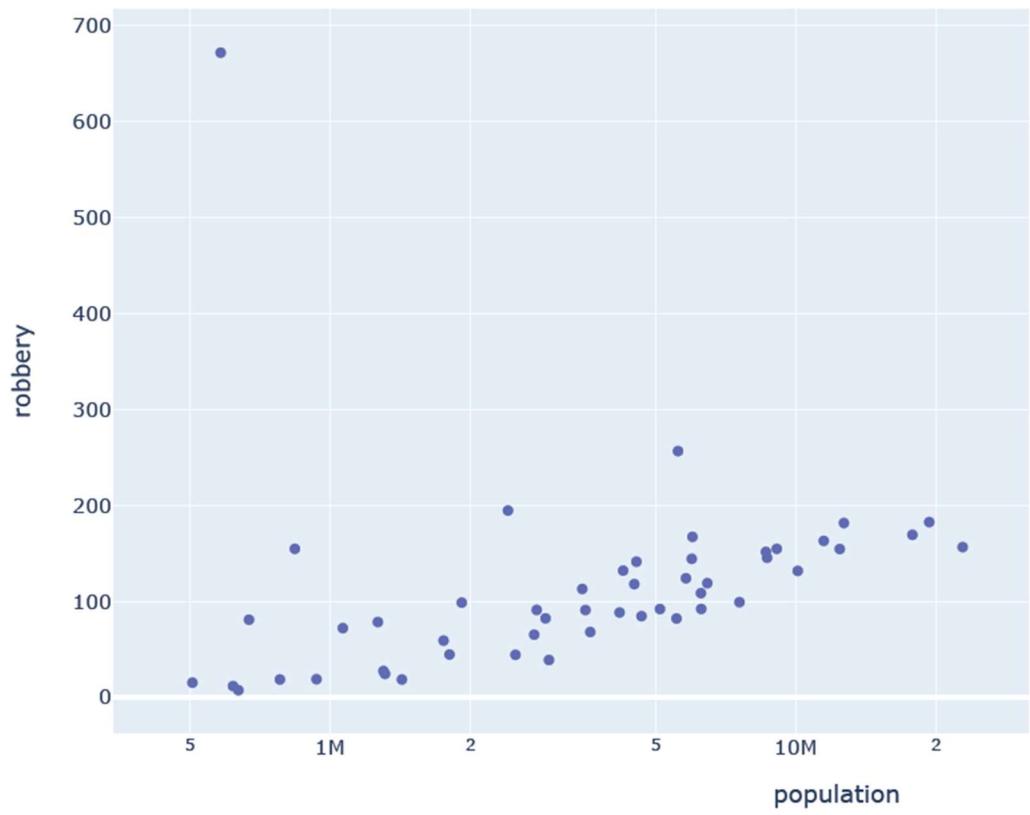
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Author: Karthikeyan Chellamuthu

Due Date: 07/17/2022

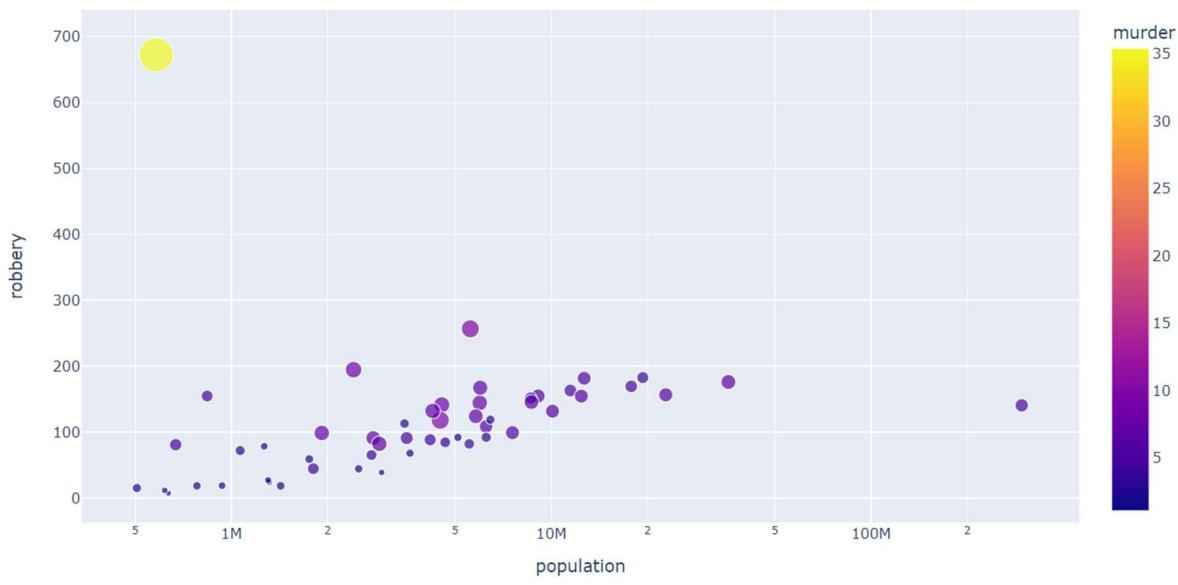
Python-Scatterplot

Relation of Robbery with Population

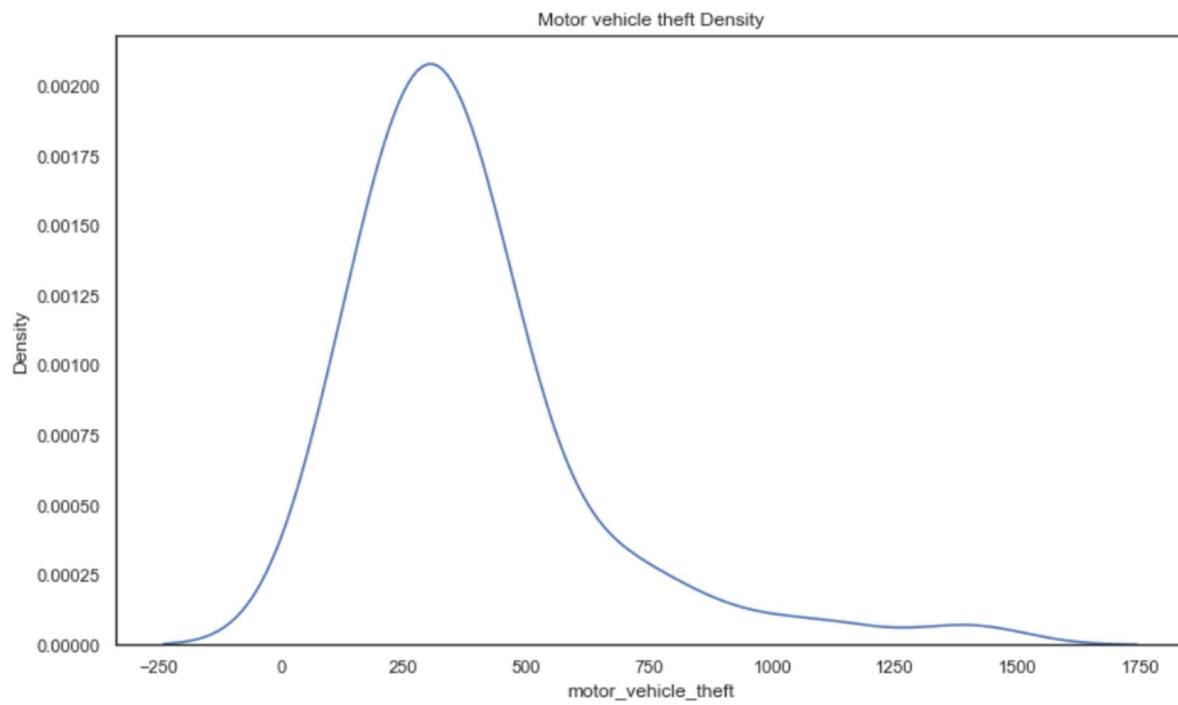


Python-Bubble Chart

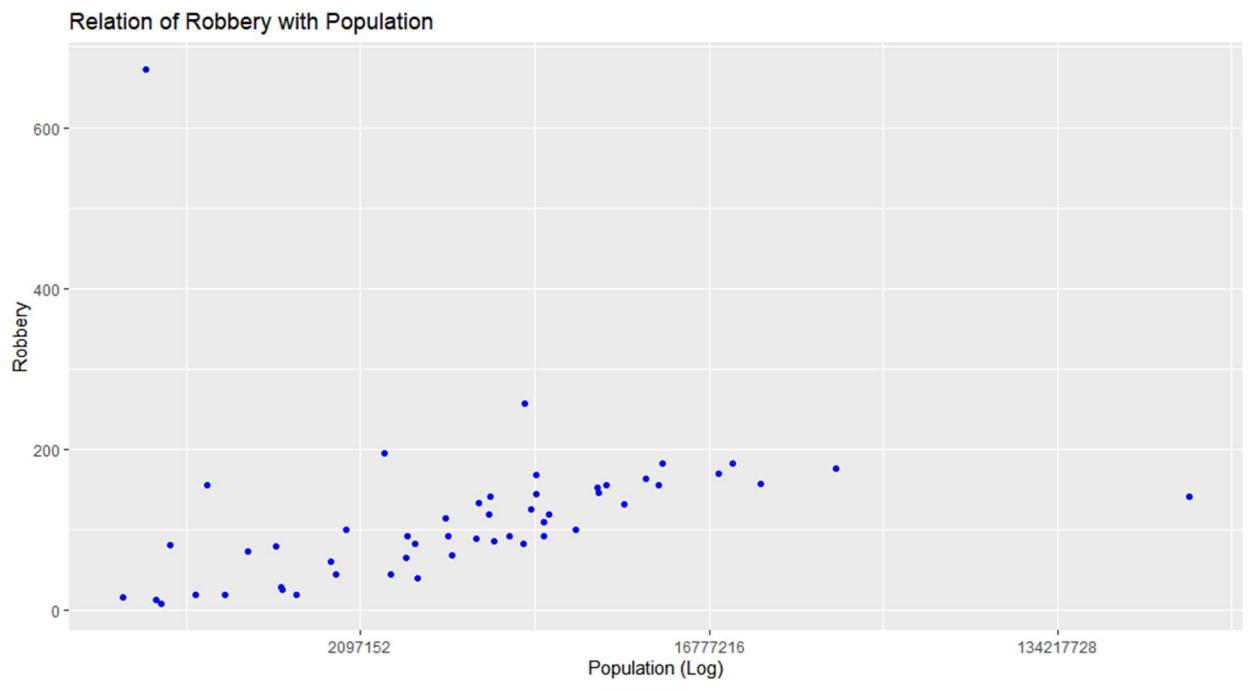
Relation of Robbery with Population, Bubble Size=Murder



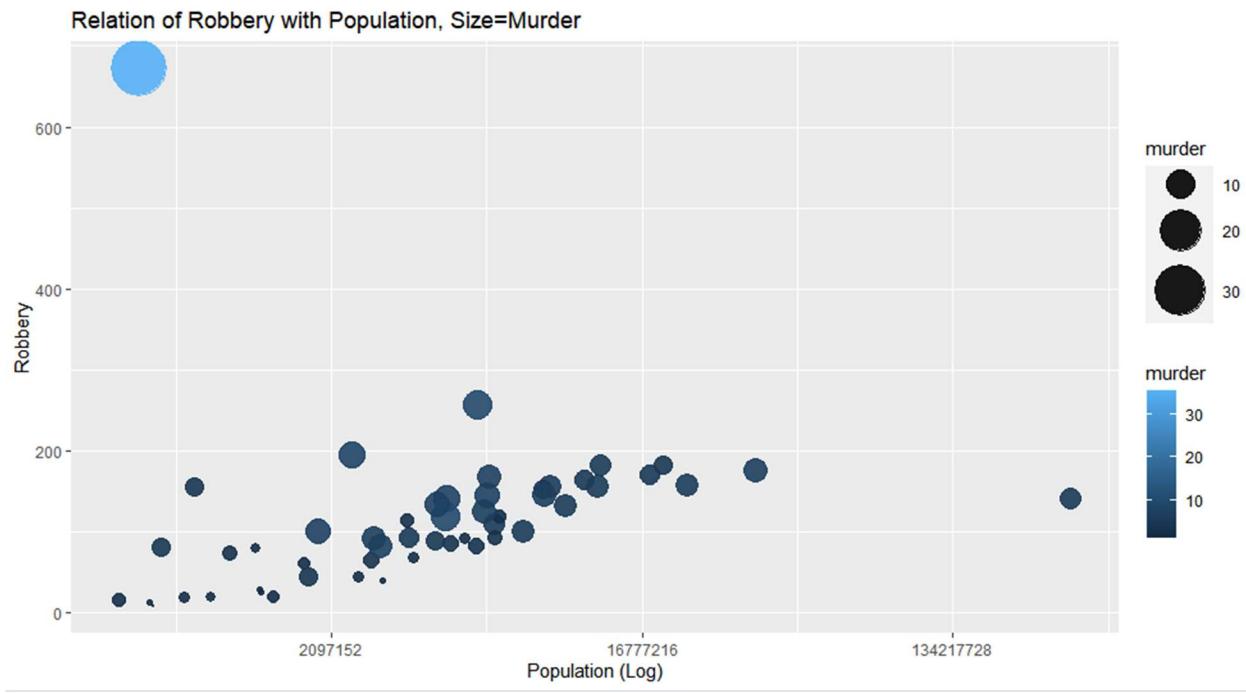
Python-Density chart



R-Scatterplot



R-Bubble Chart



R-Density Map

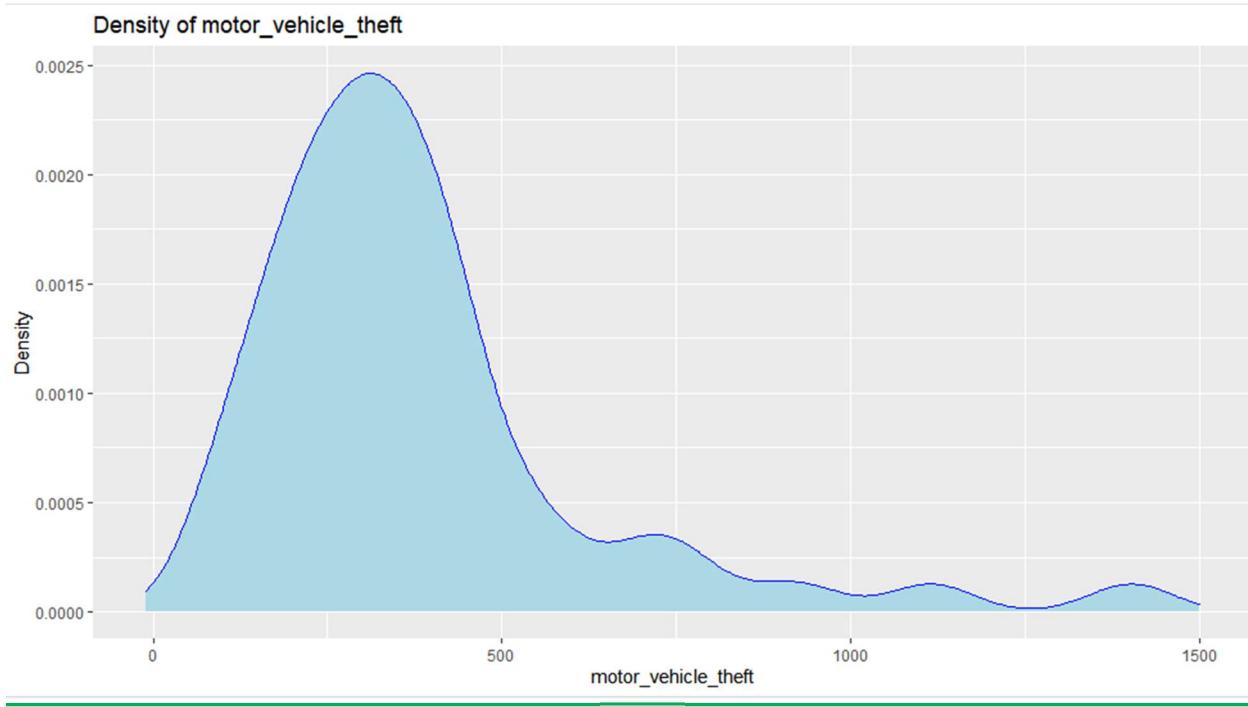


Tableau –Scatter plot

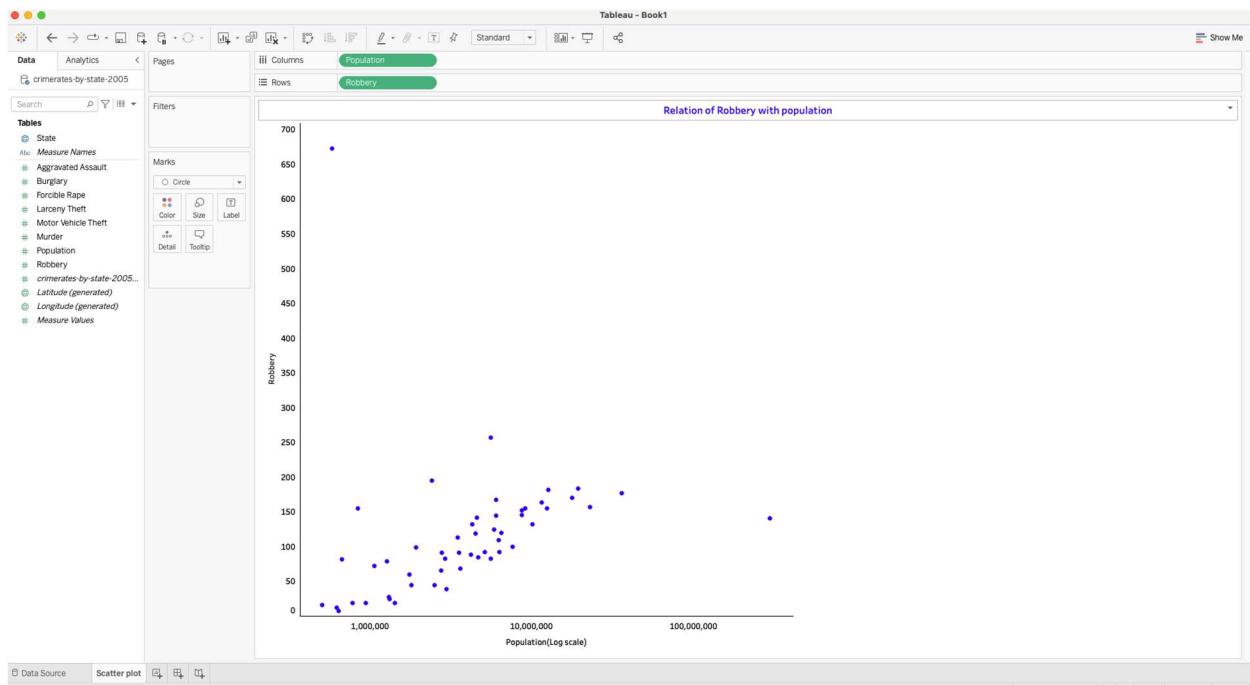


Tableau-Bubble Chart

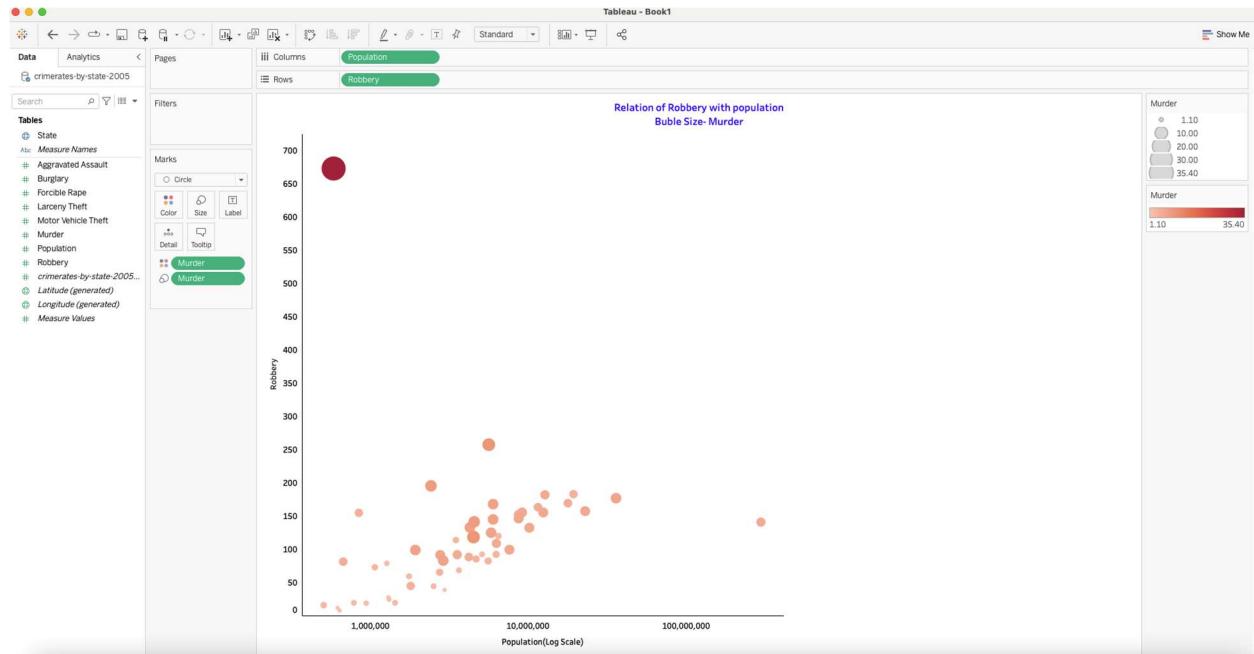


Tableau-Density

