**Title:** Data Science Capstone – Coursera

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**Define and Overview:**

This is the population and Income based dataset. Distributed the data of population based on city and average income earn in Bangalore city people.

**Table and content:**

This data included content Borough, neighborhoods, latitude, longitude, population, city, average income.

**Dataset Description:**

This dataset Need proper Exploratory Data Analysis for Inference as well as Historical Pattern and Analysis. Need a Prediction Model to predict the city.

**Methods and Algorithms:**

It lists all the various methods, techniques, and algorithms used to develop the project solution. I choose the Linear regression, clustering, EDI, KNN Algorithms to analyze and relation between the data. Distributed the data.

**Final Results:**

Final Dashboard has to be prepared Using Tableau. Average income of borough, borough and population of sum and state, population wise neighborhoods. data visualization possible for symbol maps, horizontal bar , treemaps, vertical bar, its look good and easily understand the data.

**Conclusion:**

# In python is the model to choose. Exploratory Data Analysis, the accuracy of data is good. calculation of actual value and predicted value. And classify the data. And describe the data using of statistics.