**Objective:**

* Imagine you were hired as a DataScientist/Analyst by the Central Police Oﬃce of Metropolitan areas and your job is now to create a predictive model for crime\_rate. For now, let’s focus on building a simple decision tree.
* **Link to the Dataset:** [**https://docs.google.com/spreadsheets/d/1rruRHMCALDpWSSzKIHTl9Yello4y-xsWaIL1V8b9dwU/edit?usp=sharing**](https://docs.google.com/spreadsheets/d/1rruRHMCALDpWSSzKIHTl9Yello4y-xsWaIL1V8b9dwU/edit?usp=sharing)
* Download the dataset as a CSV file.

**Hints**

* This is a regression problem as the outcome variable is continuous. Hence, you need to use a Regressor instead of classifier in the below lines of code.
* from sklearn.tree import DecisionTree**Classifier** model = DecisionTree**Classifier**() model.fit(X\_train, y\_train)