1. Perform Exploratory Data Analysis (EDA) tasks

* Visualize the 10 random rows of the data set
* Generate the description for numeric variables
* Check the shape of the data set
* Generate the correlation matrix
* Generate a correlogram

2.Find out the minimum and maximum values for GRE score

* Find out the percentage of universities for each university rating
* Convert the target variable “Chance of Admit” to categorical having values 0 and 1,such that :
* Students having the “Chance of Admit” value &gt; 0.80, are assigned value 1, and
* Students having the “Chance of Admit” value &lt; 0.80, are assigned value 0
* Where 0: Low chance of Admission and 1: High chance of admission
* Build a Decision Tree classifier, to predict whether a student has a low or high chance of admission to a chosen university. Perform Hyperparameter Tuning to improve the accuracy of the model.