

## **Pre Requisites**

## **Project Flow**

Date	1 October 2022
Team ID	PNT2022TMID12009
Project Name	Project - University Admit Eligibility Predictor

## **Project Flow:**

You will go through all the steps mentioned below to complete the project.

- User interacts with the UI (User Interface) to enter Data.
- The entered data is analyzed by the model which is integrated.
- Once model analyses the input the prediction is showcased on the UI.

To accomplish this, we have to complete all the activities and tasks listed below

- Data Collection.

- o Collect the dataset or Create the dataset.

- Data Preprocessing.

- o Import the Libraries.
  - o Importing the dataset.
  - o Checking for Null Values.
  - o Data Visualization.
  - o Taking care of Missing Data.
  - o Label encoding.
  - o One Hot Encoding.
  - o Feature Scaling.
  - o Splitting Data into Train and Test.

- Model Building.

- o Training and testing the model.
  - o Evaluation of Model.

- Application Building.

- o Create an HTML file.
  - o Build a Python Code.

**Diagram:**

