

PROJECT DESIGN PHASE-II TECHNOLOGY ARCHITECTURE & TECHNOLOGY STACK

Date	1 November 2022
Team ID	PNT2022TMID54205
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

TECHNICAL ARCHITECTURE:

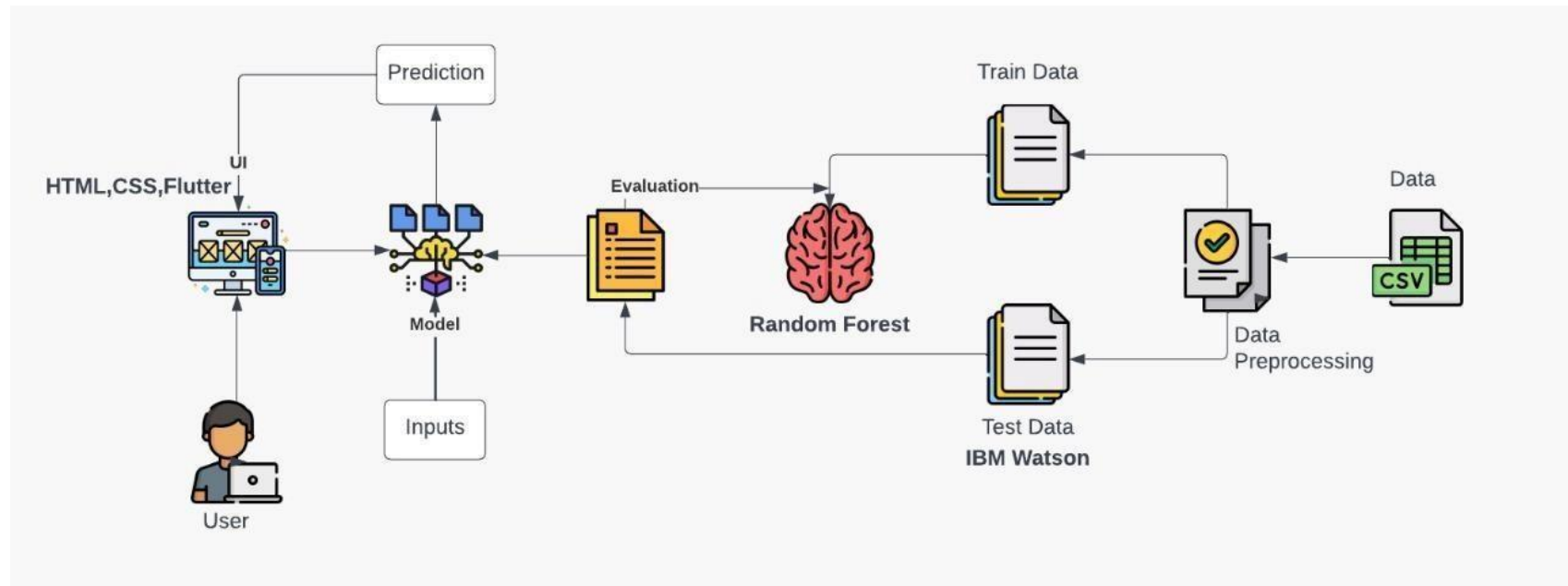


Table-1 : Components & Technologies:

S.No	Component	Technology
1.	User Interface	Html, CSS, Flutter
2.	Application Logic-1	Python
3.	Application Logic-2	IBM Watson
4.	Machine Learning Model	Random forest

Table-2: Application Characteristics:

S.No	Characteristics	Technology
1.	Open-Source Frameworks	Flask
2.	Performance	It can handle about 100 requests per second