

Project Design Phase-II
Solution Requirements (Functional & Non-functional)

Date	13 October 2022
Team ID	PNT2022TMID34862
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Details	Submit the documents <ul style="list-style-type: none">• GRE or/and TOEFL Score Sheet• Curriculum Vitae (CV)• Statement of purpose(SOP)• Letter of Recommendation
FR-4	User Requirements	<ul style="list-style-type: none">• Upload all the relevant documents in the appropriate location in the website• Based on the uploads the system would scrape all the necessary information• The List of all possible University for the candidate would be displayed based on the scraped information

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

NFR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none">➤ Good User Interface.➤ The interface is easy to learn and navigate; buttons, headings, and help/error messages are simple to understand.

NFR-2	Security	➤ Data inside the system will be protected against malware attacks or unauthorized access.
NFR-3	Reliability	➤ The prediction made by the model is very accurate so that it is always reliable.
NFR-4	Performance	➤ Limited control over third party domains.
NFR-5	Availability	➤ As it is an online software model it is available 24/7 and can be used by many numbers of students at the same time.
NFR-6	Scalability	➤ Able to manage numerous concurrent users.