

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

Date	17 October 2022
Team ID	PNT2022TMID19942
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	<ul style="list-style-type: none"> ➤ Registration through Form ➤ Registration through Gmail ➤ Registration through LinkedIn
FR-2	User Confirmation	<ul style="list-style-type: none"> ➤ Confirmation via Email ➤ Confirmation via OTP
FR-3	User Requirements	<ul style="list-style-type: none"> ➤ All the needed files are been asked to feed in the website. ➤ Based on the uploads, the system would collect all the necessary information. ➤ The information includes the list of all the possible universities and streams.
FR-4	User Details	Has to feed some documents <ul style="list-style-type: none"> ➤ Score Sheets ➤ Letter of Recommendation (LOR) ➤ Statement of Purpose (SOP) ➤ Curriculum Vitae (CV)

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none"> ➤ Our website is very user friendly. ➤ There is no need for any technical skill in order to access our website. ➤ The page would not take a lot of time to load the content.
NFR-2	Security	<ul style="list-style-type: none"> ➤ The user who is having the valid credentials can able to access our site. ➤ Under any error, the system should be able to come back to regular operation in under an hour.

NFR-3	Reliability	<ul style="list-style-type: none"> ➤ Our website is more reliable. ➤ Since nobody can able to see the data fed by the user.
NFR-4	Performance	<ul style="list-style-type: none"> ➤ User can able to access in our website with internet connection. ➤ Traffics can be handled effectively.
NFR-5	Availability	<ul style="list-style-type: none"> ➤ Fast and efficient. ➤ Students can access our website from any of the available browser.
NFR-6	Scalability	<ul style="list-style-type: none"> ➤ a sizable number of users be able to access the system at the same time. ➤ It must therefore be able to manage numerous concurrent users.