

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

Date	26 October 2022
Team ID	PNT2022TMID04143
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"> <li>➤ Registration through Form</li> <li>➤ Registration through Gmail</li> <li>➤ Registration through LinkedIn</li> </ul>
FR-2	User Confirmation	<ul style="list-style-type: none"> <li>➤ Confirmation via Email</li> <li>➤ Confirmation via OTP</li> </ul>
FR-3	User Requirements	<ul style="list-style-type: none"> <li>➤ All the needed files are been asked to feed in the website.</li> <li>➤ Based on the uploads, the system would collect all the necessary information.</li> <li>➤ The information includes the list of all the possible universities and streams.</li> </ul>
FR-4	User Details	Has to feed some documents <ul style="list-style-type: none"> <li>➤ Score Sheets</li> <li>➤ Letter of Recommendation (LOR)</li> <li>➤ Statement of Purpose (SOP)</li> <li>➤ Curriculum Vitae (CV)</li> </ul>

**Non-functional Requirements:**

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

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

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