

Project Design Phase-II

Functional Requirements

TEAM LEAD : SANGAMITHRA.G

TEAM MEMBER: NITHYAPRIYA.V

SHAFEENA.N

SHUPIKSHA.L

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail
FR-2	User Confirmation	Confirmation via Email
FR-3	Calculate admission Prediction	Enter GPA, TOFEL, GRE Scores
FR-4	Check information about the university	Visit the website of the respected university and to contact the alumni and faculties of those universities
FR-5	Check for courses available	Visit the universities website and view available courses

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none">• The system doesn't expect any technical pre-requisite from the user.• User friendly.• The page would not take a lot of time to load the content and display them .
NFR-2	Security	<ul style="list-style-type: none">• The user who is has valid login credentials can only be able to access our application.• Data that is fed by users will be highly secure and not accessed by unwanted users.
NFR-3	Reliability	The system would always strive for maximum reliability due to the importance of data and damages that could be cause by incomplete and incorrect data
NFR-4	Performance	<ul style="list-style-type: none">• User will be able to handle the process in our website even by having internet

		<p>connection with normal speed. There is no need of high -speed internet connection.</p> <ul style="list-style-type: none"> • Traffics can be handled effiectively
NFR-5	Availability	<p>Students will be able to acces our application as it will be accessible from any browser and any system capabilities</p>
NFR-6	Scalability	<ul style="list-style-type: none"> • Our website will be easily scalable even when large number of users access our application • Deployment in heroku(cloud platform) • Use of elephantsql (postgresql server that uses cloud underneath like aws etc)