

Project Design phase II

Solution Requirement(Functional & Non-Functional)

Team ID	PNT2022TMID29934
Project Name	AI-Powered Nutrition Analyzer For Fitness Enthusiasts

Functional Requirements:

FR NO.	Functional Requirement	Sub Requirement
FR-1	User Registration	Registration through app Registration through website Registration through link.
FR-2	User Confirmation	OTP through text message Conformation code through mail ID.
FR-3	User premium access	Premium to get consultation from Doctor.
FR-4	User economic provision	Provides diet plan, favourable for users.
FR-5	User satisfaction	Gets satisfied by consulting doctors and by their results.
FR-6	User need accessability	Location, 1mbps-3.2mbps Network.

Non-Functional Requirements

FR NO.	Non-Functional Requirements	Description
NFR-1	Usability	No of choices.
NFR-2	Security	Preventing data.
NFR-3	Reliability	Mean Time to Failure.
NFR-4	Performance	Roming when Network issues.
NFR-5	Availability	Doctor consultation not available if there is no premium.
NFR-6	Scalability	Not scalable when issue in functional requirements.