TEAM ID	PNT2022TMID44824
PROJECT NAME	AI-powered Nutrition Analyzer for Fitness Enthusiasts

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 Login	Login through Google
Login through Email
FR-4	Choose package	Selection of desired package
FR-5	Generate the daily plan	Daily plans will be generated by dietician
FR-6	Manage progress report	Gathering information from database and generating report
FR-7	Query	The user can ask for changes in plan

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	Easy to use with interactive User Interface
NFR-2	**Security**	User can access only their personal information and not that of other users.
NFR-3	**Reliability**	The average time of failure shall be 7 days.
NFR-4	**Performance**	The results has to be shown within 10 sec
NFR-5	**Availability**	The dietician shall be available to users 24 hours a day, 7 days a week.
NFR-6	**Scalability**	Supports various food items