

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

Date	03 October 2022
Team ID	PNT2022TMID10641
Project Name	Grocery Management System
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 login& registration	Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Account	Create account through username Create account through phone number
FR-4	User Profile	Create default user number Create default user photo

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	This is very useful for all those who need groceries items to their need
NFR-2	Security	It Encrypt the information of the users which we are giving for ordering products
NFR-3	Reliability	We are giving 100 percentage of assurance for our service
NFR-4	Performance	Our performance is good and packaging is good
NFR-5	Availability	Stocks are always available. Offers are available in our groceries products.
NFR-6	Scalability	Modularity, maturity of technology, network support, interface. A support idea can be adapted to a bigger scale than just the local context.