

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

Date	03 October 2022
Team ID	PNT2022TMID36840
Project Name	Project – inventory management for retailers
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	Registration by admin
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Stock ordering	Stock ordering by register location
FR-4	Product cost	Adding product cost to the database

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User friendly
NFR-2	Security	High security
NFR-3	Reliability	It reduces the working progress
NFR-4	Performance	It increase the stock production
NFR-5	Availability	Retailer bases
NFR-6	Scalability	High