

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

Date	10 October 2022
Team ID	PNT2022TMID16694
Project Name	Project - Retail Store Stock Inventory Analytics
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 through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Dashboard	To upload a available stock dataset and implement on our source.
FR-4	Working Contents	After the upload of data then the visualize start to Shown the predict and improving performance of the stock product.
FR-5	Edit Details/Logout	Also can edit the dataset in between of the process Performing on our platform at anytime.
FR-6	Management	To manage overall activities and details of the each and every previous and upcoming stock details Through our platform.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It will support different Operating System with user friendly and access and support large dataset.
NFR-2	Security	It will denied the unauthorized access from outside parties.It will more secure the information about the Stocks.
NFR-3	Reliability	The failure is mostly not happen in the process of Inventory on this platform,If happen soon cleared.
NFR-4	Performance	Speed access at all time with help of good server connection on our side.Interaction made high.
NFR-5	Availability	More functional options are available inside of our platform it leads to help our customer satisfied.
NFR-6	Scalability	The traffic of our platform is more speed and instant action be happen with help of excellent internet connection.