

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

Date	03 October 2022
Team ID	PNT2022TMID01297
Project Name	Global Sales Data 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	User Input	Getting input from the user
FR-4	User Data	Process data

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	To showcase the trend in the various product sells
FR-2	Security	To find way to manage the fluctuation price over goods
NFR-3	Reliability	App could be run offline while server maintenance take place. Server traffic wouldn't be an issue
NFR-4	Performance	To manage financial status to increase the overall sales
NFR-5	Availability	To provide an optimum amount of stock goods
NFR-6	Scalability	To compare sales over different region and provide virtualization