

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

Date	03 October 2022
Team ID	PNT2022TMID16522
Project Name	Project -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 Login	Login via Email and Password
FR-4	User Uploading the data	To Store the datasets through the cloud
FR-5	End User Benefits	Getting higher state of efficiency and also to know the entire data analysis

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Optimized resources and it can be easily used by everyone.
NFR-2	Security	It has highly secured because it has End to End encryption.
NFR-3	Reliability	It has highly reliable based on the development.
NFR-4	Performance	It has available in all platforms and websites.
NFR-5	Availability	The ability of hardware and software were parallel system to exploit increasing computing resources efficiency in the analysis of the large datasets.
NFR-6	Scalability	It is highly scalable.