

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

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Team ID	PNT2022TMID23152
Project Name	Project – Global Sales Data Analysis
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 data (administrative)	To store the data set through the Cloud
FR-5	End user benefits	Getting higher state of efficiency and also to know 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 used by every one
NFR-2	Security	It has securable because it has end to end encryption
NFR-3	Reliability	It has high reliability based on development
NFR-4	Performance	It has high state of performance and efficiency
NFR-5	Availability	It has available in all platforms and websites.
NFR-6	Scalability	The ability of a hardware and software parallel System to explicit increasing computing resources efficiency in the analysis of the large datasets.