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

Date	03 October 2022
Team ID	PNT2022TMID27582
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
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	User Login	Login via Email and password
FR-4	User uploading	To store the data set through the cloud
	data (administrative)	
F4-5	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 usedbyeveryone
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 a high state of performance and efficiency.
NFR-5	Availability	It is available on all platforms and websites.
NFR-6	Scalability	The ability of a hardware and software parallel System to exploit increasing computing resources efficiency in the analysis of the (very)Large datasets