

**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	Proper medium to create the dashboard
FR-2	User uploading data (administrative)	To store the data set through the cloud
FR-3	End user benefits	Getting higher state of efficiency and also to know entire data analysis
FR-4	Site performance	For the dashboard to load the data module at a faster rate.
F4-5	Dashboard Creation	Visualization charts

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Optimized resources and it can be used by everyone
NFR-2	<b>Security</b>	It has securable because it has end to end encryption
NFR-3	<b>Reliability</b>	It has high reliability based on development.
NFR-4	<b>Performance</b>	It has a high state of performance and efficiency.
NFR-5	<b>Availability</b>	It is available on all platforms and websites.
NFR-6	<b>Scalability</b>	The ability of a hardware and software parallel System to exploit increasing computing resources efficiency in the analysis of the (very) Large datasets