

PROJECT DESIGN PHASE – II

Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMID46186
Project Name	Global Sales Data Analytics
Maximum Mark	4 Marks

Functional Requirements:

FR No	Functional Requirement (Epic)	Sub Requirement (Story/ Sub-Task)
FR-1	User Registration	Registration through Google account Registration through user details
FR-2	User Confirmation	Confirmation through one to one Google authentication, OTP.
FR-3	User Login	Login through Google account
FR-4	User uploading data	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:

FR No	Non-Functional Requirement	Description
NFR-1	Usability	Used to understand data and analyse data by visualization
NFR-2	Security	Since it has one to one authentication this secured
NFR-3	Reliability	The data can be updated and the task can be executed
NFR-4	Performance	The performance rate and efficiency rate is high
NFR-5	Availability	It is available in all platforms 24/7
NFR-6	Scalability	The ability of a hardware and software parallel system to exploit increasing computing resources efficiency in the analysis of the large datasets