Project Design Phase – II

Solution Requirements (Functional & Non-Functional)

Date	22 October 2022
Team ID	PNT2022TMID20435
Project Name	Global Sales Data Analytics
Maximum marks	4 Marks

Functional Requirement

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)	
FR-1	User Registration	Registration through Form	
FR-2	Data partition	separating customer, product,	
		geographical and seasonal details.	
FR-3	Data analyse	Analyse the targeted region,	
		customer and sales of the product	
FR-4	Dashboard	Display the analyse results	

Non-Functional Requirement

FR No.	Non-Functional Requirement	Description	
NFR-1	Usability	The system is used to	
		analyse the targeted region,	
		customer and sales of the	
		product.	
NFR-2	Security	The system provides utmost	
		security and the user details	
		are in a very secured	
		environment under the	
		control of the administrator.	
NFR-3	Reliability	The dashboard of the system	
		is highly reliable and	
		chances of data loss is low.	
NFR-4	Performance	The dashboard of the system	
		is highly reliable and	
		chances of data loss is low.	
NFR-5	Availability	The system is available	
		anytime and can be accessed	
		anywhere.	
NFR-6	Scalability	the application to handle an	
		increase in workload	
		without performance	
		degradation	