Project Design Phase-II Solution Requirements (Functional)

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		
FR-3	Login	The user should login to the system by using valid user credentials		
FR-4	Dataset	Upload dataset into the analytics tool.		
FR-5	Analysis	It involves gathering all the information, processing it, exploring the data, and using it to find patterns and other insights.		
FR-6	Create Dashboard	Create Charts, Graphs, Tables, etc.		
FR-7	Reporting	The reporting function helps users have complete control over their business. The real-time reporting collects current information and displays the data on an intuitive user interface.		

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution

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FR No.	Non-Functional Requirement	Description				
NFR- 1	Usability	Optimized resources and it can be used by everyone				
NFR- 2	Security	Anyone with correct Log In credentials can view the Dashboards/Templates.				
NFR-	Reliability	Templates are reliable because we are uploading and accessing it through Cloud				
NFR- 4	Performance	It has high state of performance and efficiency				
NFR- 5	Availability	It is free of cost and available to everyone who wants to know about sales data				
NFR- 6	Scalability	Dashboards/Templates are very much Scalable, the user can modify the metrics whenever they want				