

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

Date	06 October 2022
Team ID	PNT2022TMID43650
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	Signing up with Gmail Register or Log In
FR-2	User Confirmation	Email confirmation is delivered.
FR-3	Dataset	Dataset upload to Cognos Analytics Tool.
FR-4	Visualize/Analyse	Columns can be moved around to analyse the dataset.
FR-5	Create Dashboards	Create Charts , Graphs ,Tables etc.
FR-6	Log Out	After downloading the Dashboards, log out.

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Until the Dashboard contains the appropriate Store Sales Dataset, the user can view it.
NFR-2	<b>Security</b>	The Dashboards/Templates are accessible to anyone with the proper Log In credentials.
NFR-3	<b>Reliability</b>	Templates are trustworthy since we upload and access them over the cloud.
NFR-4	<b>Performance</b>	The user can easily drag to any metrics they want to view, and it works as intended.
NFR-5	<b>Availability</b>	Anyone who is interested in learning more about Sales Data can access it for free.
NFR-6	<b>Scalability</b>	Dashboards and templates are quite flexible; users can change the metrics at any time.