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

Date	03 October 2022
Team ID	PNT2022TMID**14326**
Project Name	Project - xxx
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	Registration through Form Registration through Gmail Registration through LinkedIN
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User login	Login via email and password
FR-4	User uploading data	Dataset is uploaded to the cloud
FR-5	End user benefits	Data is analysed and the visualisation and insights are provided

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	It can be used with any format of data
NFR-2	**Security**	It has the cloud security with end to end encryption
NFR-3	**Reliability**	Is Reliable based on the development process
NFR-4	**Performance**	High performance and efficiency will be provided
NFR-5	**Availability**	Available through all platforms and websites
NFR-6	**Scalability**	Large datasets can also be handled through this