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

Date	16 October 2022
Team ID	PNT2022TMID00182
Project Name	Project – Web Phishing Detection
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	Helpdesk	User could be able to get guidance from the customer care
FR-4	Management	Administrator must collect new datasets and keep the model trained

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The system must be efficient and easy for the user to execute the tasks.
NFR-2	Security	User data protection must be ensured.
NFR-3	Reliability	The result produced must be reliable.
NFR-4	Performance	The website must be able to produce the results at fast pace.
NFR-5	Availability	The website must be available to all users.
NFR-6	Scalability	The website should be capable of handling heavy traffic.