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

Date	03 October 2022
Team ID	PNT2022TMID32857
Project Name	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	Web Phishing Detection	It helps to maintain and protect the user's data from
		fake websites.
FR-4	Alert Message	It gives an alert message when any fake websites are
		detected.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	You will be able to secure and protect your personal information from phishing websites.
NFR-2	Security	It makes you feel safe from phishing websites and makes your data more secure.
NFR-3	Reliability	It is used to detect phishing websites over the internet Helps to secure the users' data on the internet.
NFR-4	Performance	It helps to raise awareness about phishing websites and it helps the users to keep their private details more secure and protected.
NFR-5	Availability	It will give a suggestion about whether the phishing websites must be real or fake.