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

Date	03 October 2022
Team ID	PNT2022TMID36224
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
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login with User ID Login with Valid Email
FR-4	User Interface	Profile Details

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The Ease at which an average person can use the
		Software or to achieve specific goals
NFR-2	Security	A secure website has a web application firewall activated to prevent attacks and hacks.
NFR-3	Reliability	Transparent about their sources and help the reader gain a deeper understanding of the topic.
NFR-4	Performance	The objective measurement and perceived user experience of a web site or application.
NFR-5	Availability	The ability of the users to access and use a website or web service
NFR-6	Scalability	The ability of an application to handle a growing number of users and load, without compromising on performance and causing disruptions to user experience.