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

Date	03October 2022
Team ID	PNT2022TMID48632
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	Home Page	The user finds the home page easy to navigate and feels comfortable with the user interface
FR-2	Sign up	The user will get authentication over their account by security measures
FR-3	Login	The user can register using either their google account or their mobile number
FR-4	Dashboard	The user can go through the facilities provided by the product
FR-5	Prediction	User would be prompted with a pop up indicating the trustfulness of the website
FR-6	Results page	The user would be able to analyze website whether it's genuine or not
FR-7	Reporting	The user can report for any bugs or ask any queries on the product

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	The proposed system is efficient and easy to configure in detecting the phishing websites.
NFR-2	**Security**	The system is secured as it prevents the user from the unauthorized access and prevents them from the threat.
NFR-3	**Reliability**	The system will perform the tasks it was supposed to do.
NFR-4	**Performance**	The system will perform the tasks efficiently and with a good accuracy rate.
NFR-5	**Availability**	The proposed system is always available whenever it is required to be executed.
NFR-6	**Scalability**	The system is scalable to handle the increasing and decreasing workloads.