

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

Date	03 October 2022
Team ID	PNT2022TMID08575
Project Name	Project – We 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
FR-3	User authentication	Authentication of user name and password
FR-4	User input	URL is entered by the user which need to be verified before used
FR-5	Result / feedback	Displays the trustworthiness of the entered URL

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	The system was designed with comfortable User interface so that user will be able to easily use without difficulties
NFR-2	<b>Security</b>	The user data are managed in a secure manner and are stored safely
NFR-3	<b>Reliability</b>	In any of the situation the data may be lost and we can roll back the data
NFR-4	<b>Performance</b>	Will not take more time and the performance will be highly accurate
NFR-5	<b>Availability</b>	Can handle enough amount of data
NFR-6	<b>Scalability</b>	The traffic limit will be increased to provide better performance