

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID02155
Project Name	Project – Web Phishing Detection
Maximum Marks	2 Marks

Customer Problem Statement Template:

Web users nowadays face a major unknown problem which makes them highly vulnerable to hackers and letting their data get stolen. Recently the report of phishing has surged and that goes same for other attacks such as malware and ransomware attacks. Many antivirus software provide security to the user's system but still many users are unaware of what they are clicking in the web.

To avoid users from falling into the trap called phishing we have come up with a solution which can help the web users to know whether the given URL is a legitimate one or not. We have used ML algorithms to detect the given URL and check its legitimacy.

