

Ideation Phase

Define the Problem Statements

Date	21 September 2022
Team ID	PNT2022TMID24070
Project Name	Project – Web Phishing Detection
Maximum Marks	2 Marks

Web Phishing Problem Statement:



Phishing is a social engineering tactic often used to **steal login credentials and credit card numbers**. Attackers spoof trusted entities in emails, instant messages, and text messages to trick their victims into opening them. Internet users who find information on the web are **vulnerable to scams** and should ensure the links they click are secure since scams are common and web phishing should never be a victim.

Web Phishing Problem Statement Template:



Problem Statement (PS)	I am	I'm trying to	But	Because	Which makes me feel
PS-1	Internet user	Browse the internet	I identify a scam	An attacker masquerades as a reputable entity	Unsafe about my information that is shared over the network
PS-2	Enterprise user	Open emails in the cloud server	I detect malicious protocols	They are not cryptographically signed.	Emails are unverified and third party intrusion