Project Design Phase-I Proposed Solution

Date	19 September 2022
Team ID	PNT2022TMID 38514
Project Name	Web Phishing Detection
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No	Parameter	Description
1.	Problem Statement (Problem to be solved)	PROBLEM ➤ Phishing detection techniques suffer low detection accuracy & high false alarm specially in phishing SOLUTION ➤ Use anti-phishing protection & anti-spam software to protect yourself when malicious message slip through to your computer Anti-malware is included to prevent other types of threats ➤ Spam software ➤ Anti-malware software These are programmed by security researches to spot
		even the stealthies +malware.
2.	Idea / Solution description	 ▶ Phishing assaults are usually detected by experienced users however, security is a primary concern for system users who are unaware & such situations SOLUTOIN
		Anti-phishing technology is designed to identity and block phishing emails using a variety of methods certain anti-phishing solution scan the content of inbound & internal emails for any sign of language that suggest a potential phishing or impersonation attack.
3.	Novelty / Uniqueness	NOVELTY/UNIQNESS
J.		Since many phishing sites examines stayed live for at least 48 hours, we monitored all sites for a least 2 days. Based on Cyrene's analysis, google chrome & fire fox did the best job dectection & blocking knows phishing sites with chrome blocking 74% phis site with in 6 hours 20 min on average.
4.	Social Impact / Customer Satisfaction	 As a result of this, the organization as well consumers are facing enormous social effects phishing is causing 2-way damage In the process of phishing, hackers mainly focus on extraction the details like bank account details, redid card passwords and Aadhar card verification
5.	Business Model (Revenue Model)	
		Linking Aadhar cardFrame work

6.	Scalability of the Solution	SCALABILITY OF THE SOLUTION
		Avoid falling victims to cyber-attacks including
		phishing, spear phishing and whaling phishing
		attempts account for the majority of malware &
		ransomware attacks.
Highlights:		
		CRN Magazines available
		Newsletters available