Project Design Phase-I Proposed Solution Template

Date	23 October 2022
Team ID	PNT2022TMID21985
Project Name	Web Phishing Detection
Maximum Marks	2 Marks

PROPOSED SOLUTION TEMPLATE:

S.No	Parameter	Description
1.	Problem Statement (Problem which is to be solved)	Web phishing plans to take private data, for example, usernames, passwords, and charge card subtleties, via mimicking a genuine element. It will prompt data exposure and property harm. Huge associations might get caught in various types of scams.
2.	Idea /Solution description	To recognize and detect e-banking phishing sites, we proposed an intelligent, adaptable and successful framework that depends on utilizing grouping calculations(algorithms). We executed characterization calculations and methods to extract the phishing datasets models to order their authenticity.
3.	Novelty / Uniqueness	The e-banking phishing site can be recognized in view of a few significant qualities like URL and space personality, and security and encryption measures in the last phishing location rate. When a client makes an exchange online when he makes installment through an e-banking site our framework will utilize an information mining calculation to identify whether the e-banking site is a phishing website or not.
4.	Social Impact / Customer Satisfaction	The possibility of executing this thought is moderate neither simple nor intense in light of the fact that the framework needs to fulfill the fundamental prerequisites of the client as well as it should be an extension(bridge) towards accomplishing high precision on,

		anticipating and examining the identified sites or documents to safeguard our client without limit.
5.	Business Model (Revenue Model)	Individuals purchase membership annually, to safeguard their documents both locally and at distant area with the assistance of our cloud incorporated carafe application for web phishing detection.
6.	Scalability of the Solution	By carrying out this framework, individuals can productively and successfully to acquire information about the web phishing procedures and ways of killing them by discovery. This framework can likewise be incorporated with the future advances(technologies).