

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID29707
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)	User are carried out by attraction in phishing sites and it eventually leads to ignore the alert message. In rare cases false detection leads the users helpless.
2.	Idea / Solution description	An alert alarm will activated after stipulated time of detection of phishing sites for audio alert and pop-up message for visual alert. Also one-mail/SMS is sent to user for disabling the alert
3.	Novelty / Uniqueness	Besides visual alert and sound alert, an e-mail / SMS sent will allow to know the phishing site. Incase of false detection, there will be an option to disable the alert system and surf in that site under the own risk of the user through the mail received.
4.	Social Impact / Customer Satisfaction	By this, customer can get rid of phishing sites and feels secure on surfing through internet. Flexibility in accessing the false detection at user's own risk.
5.	Business Model (Revenue Model)	It yields expected revenue in training a model that best fits the algorithm to be used.
6.	Scalability of the Solution	It is scalable even the users are increased because the added alert system will decrease the victims.