

Project Design Phase-I
Proposed Solution Template

Date	10 October 2022
Team ID	PNT2022TMID03693
Project Name	Project - 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)	To detect the phishing websites.
2.	Idea / Solution description	To develop a machine learning model with high accuracy that uses classification algorithm to find whether a website is a phishing website or not.
3.	Novelty / Uniqueness	Pre-processing the dataset and training them by appropriate machine learning classification algorithm
4.	Social Impact / Customer Satisfaction	People are safeguarded from threats and their information are secured.
5.	Business Model (Revenue Model)	The model can be integrated as a service and provided to the public. With various advancements it will be a good revenue producing model.
6.	Scalability of the Solution	It can support multiple requests for identifying the websites.