

Ideation Phase

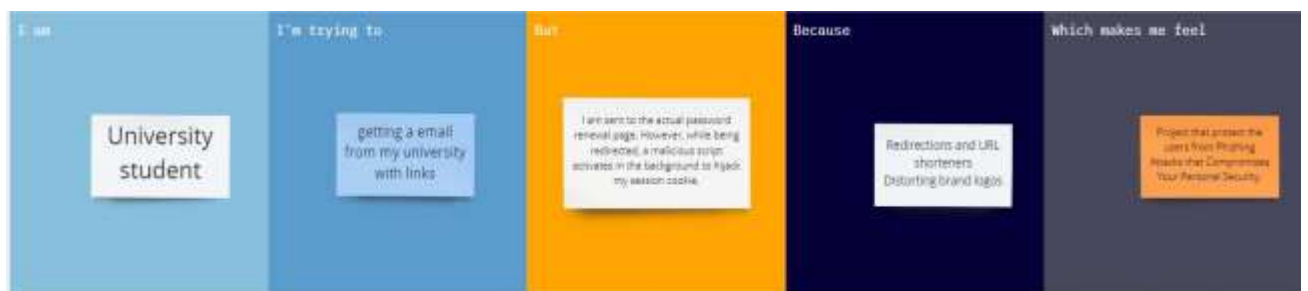
Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID26256
Project Name	Web Phishing Detection
Maximum Marks	2 Marks

Customer Problem Statement Template:

There are a number of clients who buy items online and make installments through e-banking. There are e-banking websites that inquire clients to supply touchy information such as username, secret word & credit card points of interest, etc., frequently for noxious reasons. This sort of e-banking site is known as a phishing site. Web phishing is one of numerous security dangers to web administrations on the Internet. In order to identify and foresee e-banking phishing websites, we proposed a clever, flexible and compelling framework that's based on utilizing classification calculations and procedures to extricate the phishing datasets criteria to classify their authenticity. The e-banking phishing site can be recognized based on a few vital characteristics like URL and domain identity, and security and encryption criteria within the last phishing discovery rate.

Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
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PS-1	Online user	Access my personal information	I am deceived into clicking a pernicious connect, hijacks the original password to gain access to secured areas on the network.	Using legitimate links Mixing legitimate and malicious code	Project that protect the users from Phishing Attacks that Compromises Your Personal Security.
PS-2	University student	getting a email from my university with links	I am sent to the actual password renewal page. However, while being redirected, a malicious script activates in the background to hijack my session cookie.	Redirections and URL shorteners Distorting brand logos	Project that protect the users from Phishing Attacks that Compromises Your Personal Security.