

TITLE	Web Phishing Detection
COLLEGE NAME	Sri Sairam Engineering College
PROJECT ID	PNT2022TMID03812

OBJECTIVE

Many consumers utilize e-banking to make payments for their online purchases of goods. There are some e-banking services that frequently ask customers for sensitive information like usernames, passwords, and credit card numbers, etc. A phishing website is a website that pretends to be an online banking site. One of the most important Internet communications software services is the web service. One of the major security risks to Internet online services is web phishing.

We proposed an intelligent, adaptable, and successful system that is built on applying classification algorithms in order to identify and anticipate e-banking phishing websites. In order to classify the legitimacy of the phishing datasets, we used classification algorithms and approaches to extract the relevant characteristics. The final phishing detection rate can be used to identify the e-banking phishing website based on several key features like URL and domain identity, security and encryption standards, and other factors. Our system will utilize a data mining technique to determine whether an e-banking website is a phishing website or not after a user completes an online transaction and makes a payment through it.

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