

# Classifying Phishing Websites Using Machine Learning Techniques

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## ABSTRACT

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## 1 Introduction

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### 1.1 Problem Statement

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### 1.2 Research Objective

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### 1.3 Research Questions

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### 1.4 Methodology

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#### 1.4.1 Literature Survey

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#### 1.4.2 Prototype Maybe?

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#### 1.4.3 Experimentation

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#### 1.4.4 Critical Evaluation

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## 2 Literature Survey

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### 2.1 Phishing

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#### 2.1.1 Phishing Websites

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### 2.2 Decision Trees

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### 2.3 Random Forest

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### 2.4 XGBoost

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### 2.5 SVM

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## 3 Exploratory Data Analysis

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## 4 Data Preprocessing

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## 5 Data Mining Methods and Implementation

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## 6 Results

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## 7 Evaluation

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## 9 REFERENCES