PRODUCT DOCUMENTATION

PREPARED FOR :

GOD'S EYE : INTELLIGENT PHISHING DETECTOR

God's EYE Chrome Extension - Product Documentation

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1. Introduction

God's EYE is a powerful Chrome Extension designed to detect and block phishing websites in real-time. It utilizes a machine learning model trained on a large dataset of URLs to accurately classify whether a given URL is Phishing or benign. The extension works by sending the current URL of the user's active tab to a backend API, which processes the URL and returns a prediction. If the prediction indicates a high likelihood of the URL being a phishing site, the extension will block access to the site, protecting the user from potential threats.

2. Installation Guide

To install God's EYE Chrome Extension, follow these steps:

1. Visit the [Chrome Web Store](#) page for God's EYE.
2. Click on the "Add to Chrome" button.
3. When prompted, review the permissions and click "Add extension" to complete the installation.

3. Usage Guide

Using God's EYE Chrome Extension is simple:

1. Browse the web as you normally would.
2. If you navigate to a potentially phishing website, the extension will automatically block access and show you a warning message.
3. Take caution when encountering blocked websites and avoid entering any personal information or login credentials.
4. Report any false positives or false negatives to our support team for investigation.

4. API Documentation

The God's EYE API allows developers to integrate the phishing detection functionality into their own applications. Here are the details:

- Endpoint: https://api.godseye.com/v1/predict

- HTTP Method: POST

- Request Body: JSON object with a single property url representing the URL to check.

- Response: JSON object with a single property prediction indicating the predicted class of the URL (0 for benign, 1 for phishing).

5. Machine Learning Model

The machine learning model used by God's EYE Chrome Extension is a deep neural network trained on a large dataset of labeled URLs. The model leverages state-of-the-art natural language processing techniques to extract informative features from the URLs and make accurate predictions. Regular updates to the model ensure its effectiveness in detecting new and evolving phishing techniques.

6. Dataset

The training dataset used to train the machine learning model consists of millions of URLs labeled as either benign or phishing. The dataset is continuously updated and curated to ensure the highest quality and coverage of phishing websites.

7. Conclusion

God's EYE Chrome Extension provides robust protection against phishing websites, safeguarding users from potential threats. By leveraging advanced machine learning techniques, the extension offers real-time detection and blocking capabilities. Install God's EYE today and browse the web with confidence!

Get God's EYE Now!