SecureScan - About

1. App Overview

App Name: SecureScan

♦ Version: v1.0.0

Release Date: March 2025

♦ Purpose:

SecureScan is a lightweight and efficient vulnerability scanner designed to help identify common security flaws in websites. It performs automated security assessments to detect vulnerabilities such as:

- Cross-Site Scripting (XSS)
- SQL Injection (SQLi)
- Cross-Site Request Forgery (CSRF)
- And more.

SecureScan is built to assist ethical hackers, security researchers, and website administrators in identifying and mitigating security risks.

2. Features Overview

SecureScan offers a comprehensive set of features for web security testing:

- Quick Scan & Custom Scan Choose between a rapid security assessment or a deep, customized scan.
- SQL Injection & XSS Detection Identify and report injection vulnerabilities.
- Scan History & Reports Maintain a detailed record of past security scans.
- User-Friendly Dashboard Intuitive UI with essential security insights.
- Real-Time Security Insights Get immediate feedback on vulnerabilities.
- Exportable Reports Generate detailed reports for further analysis.

3. How It Works

SecureScan operates through a structured security testing workflow:

- 1. User provides the target website URL.
- 2. SecureScan runs a set of automated security tests.
- 3. It identifies vulnerabilities based on various scanning techniques.

- 4. Results are displayed in a structured report, including severity levels.
- 5. Users can analyze and take necessary security measures.
- 6. History logs ensure that previous scans remain accessible.



Disclaimer

SecureScan is intended for ethical use only. Users must obtain explicit permission from website owners before conducting scans. Unauthorized security testing may be considered illegal in certain jurisdictions.

By using SecureScan, you agree that the developers are not responsible for any misuse of the software.

- 4. Developer & Contact Info
- **Developed By:**

(Aarya Sarfare, Shreyash Vanjari, Ajay Tayade)

Contact GitHub:

https://github.com/aarya095

Website / GitHub:

https://github.com/aarya095/SecureScan_0.1

Contributions and suggestions are welcome!

Terms & Conditions

1. Introduction

Welcome to SecureScan. By accessing or using SecureScan, you agree to comply with these Terms & Conditions. If you do not agree, please refrain from using this software.

2. Ethical Use

- SecureScan is intended only for ethical security testing.
- Users **must have explicit permission** to scan any website or web application.
- Unauthorized testing on third-party websites may violate laws and is strictly prohibited.

3. Disclaimer of Liability

- SecureScan does not guarantee 100% accuracy in vulnerability detection.
- The developers are not responsible for any misuse of this tool.
- Using SecureScan on unauthorized systems may lead to legal consequences.

4. User Responsibilities

- Ensure compliance with cybersecurity laws in your region.
- Do not use SecureScan for malicious or unauthorized purposes.
- Users **assume all responsibility** for actions taken with this tool.

5. Updates & Changes

We may update these Terms & Conditions periodically. Continued use of SecureScan signifies acceptance of any modifications.

Privacy Policy

1. Data Collection

SecureScan collects minimal user data:

- URLs provided for scanning.
- Scan history and results.
- General usage statistics (non-personally identifiable).

2. Data Usage

- Collected data is used **only for security analysis** and report generation.
- No personal information is shared with third parties.
- SecureScan does **not store sensitive user credentials** or login information.

3. Data Storage & Security

- Scan history is stored securely within the application.
- SecureScan does not transmit scan data externally.
- Users have the option to **delete** scan history manually.

4. Third-Party Services

- SecureScan may integrate with third-party security APIs for enhanced analysis.
- No user data is sold or shared for advertising purposes.

5. User Rights

- Users can **delete stored scan records** anytime.
- Users have control over what data they provide to SecureScan.

6. Changes to Privacy Policy

We may modify this policy as needed. Updates will be reflected in the app's settings or official website.