



KeyTalk Smart Security Scan

Introduction

Smart security scan is an IT security scanning platform. It can scan for (web) application vulnerabilities as well as network security threats like TCP/UDP service scans, system misconfigurations or outdated SSL certificates.

What makes our platform special is that you can create custom scanning scripts, commands, integrate third party software and build your own scan packages and even implement your own reports. We are fully OWASP top 10 compliant but we even check more. We check for google malware, data leaks, and shodan listing and DNS misconfiguration issues. A short list of our capabilities can be found below.

Functional overview

- OWASP 10 2017/2018 compliant (XSS, SQLi, BAC, SDA, CSRF, API, SESSION and Auth)
- General web application security testing.
- Basic SSL security testing (valid and weak ciphers)
- Extensive SSL Labs security testing (full ssl scan)
- Google Malware validation
- Data breach/leak investigation
- SHODAN listing validation
- TCP Network service scanning
- UDP Network service scanning
- BEAST/Poodle/Oracle/ SSL related scans
- Mail server security scan (DKIM, DMARC, SPF, Spam, Blacklisting)
- ShellShock
- SQL Injection
- Misconfiguration
- WordPress security scanning
- Joomla security scanning
- Web application firewall testing
- OWASP Secure Header testing
- Customize reports
- Create own scan packages
- Re-occurring scans
- Implement custom security checking scripts
- WSDL Security scanning
- PDF Report
- Scheduled scans
- DNS Security
- IP Blacklisting check (SPAM)
- Mobile app
- On premises scanning
- Easy application integration with custom code libraries
- Easy application integration with our API