

Syhunt Hybrid Platinum Plus is a hybrid-augmented application security scanner designed for testing **Mobile** and **Web** applications written in a variety of languages. Syhunt combines dynamic, out-of-



band and static testing approaches, performing over 1500 checks, proactively defending websites against security threats and quickly finding existing vulnerabilities before the hackers.

## DYNAMIC APPLICATION SECURITY TESTING

- 5700+ dynamic web application security vulnerabilities
  in over 70 categories of web attacks, including inferential,
  in-band and out-of-band attacks.
- Scans any kind of live web application, especially web applications written in ASP.NET (C# & VB.Net), Java (JEE / JSP), JavaScript, Node.js, Lua, Perl, PHP, Python & Ruby
- Able to perform a complete penetration test of the web application layer.
- Deep crawling (spidering), complete and automated website structure mapping, locating entry points (all links, forms and XHR requests) with HTML5 and JS support.
- Optimized for testing websites using a variety of frameworks running under a variety of servers (Apache, Tomcat, IIS, Nginx, and so on) and platforms (Windows, Unix, and other systems).

## **COVERAGE & INTEGRATIONS**

- Scans for the Top Ten Most Critical Web Application
   Security Vulnerabilities, PHP Top 5 Vulnerabilities and other OWASP lists, XSS (Cross-Site Scripting), SQL
   Injection, File Inclusion, Command Execution, and more, both via static and dynamic analysis (View All Checks).
- Detects SQL Injection involving over 17 database types.
- Integrates with GitHub, GitLab, Jenkins and JIRA for
   Continuous Integration (CI) and issue tracking, Imperva, F5
   BIG-IP ASM and ModSecurity for virtual bug patching.

## **MOBILE & WEB CODE SECURITY TESTING**

- 1300+ source vulnerabilities in over 40 types of flaws.
- Performs deep analysis of the source code of:
- Web applications in ASP.Net, Java JEE / JSP, JavaScript,
   Lua, Perl, PHP, Python, Ruby (Rails / ERB) & TypeScript,
   finding OWASP Top 10 vulnerabilities and more.
- Mobile applications (Android & iOS) written in Java,
   Objective-C, C, C++ & Swift, finding OWASP Mobile Top 10
   vulnerabilities and more. Includes Android APK analysis
- Supports applications that use MongoDB, Express.js,
   Angular, AngularJS, Node.js & Koa.

## REPORT GENERATION

- Generates comprehensive reports containing all the details about the identified vulnerabilities, charts, statistics, references such as CVE and CWE and also:
- CVSS3 Vectors, which convey vulnerability severity and help determine urgency and priority of response, with sorting of the identified flaws based on their CVSS score.
- Compliance information related to the OWASP Top 10,
   OWASP PHP Top 5, CWE/SANS Top 25, WASC Threat
   Classification, the PCI DSS standard, and so on.
- Displays the evolution of vulnerabilities over time.
- Available in several file formats, including HTML, PDF,
   JSON, XML, text and CSV.

For more information about Syhunt, visit: