HCL AppScan Standard

Dynamic Application Security Testing (DAST) technology that helps you to identify and remediate application vulnerabilities effectively

Overview

AppScan Standard is a dynamic analysis solution that’s designed for security experts and pen-testers to use when performing security tests on web applications and web services. It runs automated scans that explore and test web applications based on one of the most powerful scanning engines available. You can quickly triage and prioritize issues, using a wealth of information that’s provided by AppScan Standard, including test descriptions and detailed vulnerability descriptions. Issue remediation is accomplished through advisories and fix recommendations for each detected issue. Testing your web applications before deployment and continuously assessing their risks in your production environment helps to prevent expensive web application security breaches.

AppScan Source features:

- Test web apps, web services and mobile back-ends
- Optimize testing and perform incremental scanning
- Tackle your most complex applications
- Enhance insight into your vulnerability posture

Benefits

Reduce risk exposure, maximize remediation efforts, enhance security program management and increase regulatory compliance with HCL AppScan Standard.

- RemEDIATE security vulnerabilities before potential attackers can discover and exploit them
- Perform in-depth security analysis
- Review detailed results and actionable fix recommendations
- Achieve regulatory compliance
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<th>Features</th>
<th>Description</th>
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<td>Test web apps, web services and mobile back-ends</td>
<td>Employ the latest algorithms and techniques to ensure the most accurate explore coverage and testing. Leverage AppScan's unique Action Based technology and tens of thousands of built-in tests to best handle real-world application risk from simple web apps, through single page applications to JSON based REST APIs.</td>
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<td>Optimize Testing and perform Incremental Scanning</td>
<td>AppScan Standard's unique slider capability permits you to balance testing speed and accuracy for maximum effectiveness, and Incremental scanning capabilities focus your testing efforts only on application code that's been changed.</td>
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<td>Tackle your most complex applications</td>
<td>AppScan can tailor its testing for all needs. With its advanced configuration, users are empowered to scan even the most complex scenarios. AppScan records and tests complex multi-step sequences, dynamically generating unique data and tracking all varieties of headers and tokens. Machine Learning explore capabilities can optimize the crawling of large applications, by predicting which links lead to new areas of your applications.</td>
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<td>Enhance insight</td>
<td>Extensive reporting offers powerful insights on the issues that are found, to simplify issue triage and resolution. Comprehensive lists of compliance and industry standard reports (such as PCI, HIPAA, OWASP Top 10, SANS 25, etc.) assist you in meeting regulatory requirements.</td>
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