

HCLSoftware

HCL AppScan 360°

Unified application security, visibility, and risk management. Versatile, scalable, and deployable anywhere.



HCL AppScan

Overview

HCL AppScan 360° is a single, unified platform for all your application security needs. Make the move to modern DevSecOps processes with continuous security, effective risk management and compliance. This comprehensive set of testing and remediation solutions is designed to seamlessly integrate into modern software delivery pipelines and enable developers, DevOps and security teams to quickly and accurately find and fix vulnerabilities without slowing release schedules. Developed for government, this containerized solution is built on cloud-native architecture and provides multiple secure deployment options to support mission requirements.

Benefits



Scalable By Design

No matter your size, industry, or tech stack — we offer scalable solutions that easily evolve with your organization.



Federal-Grade Security

Built FIPS 140-3 compliant, ensuring secure, encrypted communications you can trust.



Everything in One Place

Stay in control with centralized dashboards — easily monitor testing progress, results, and fixes in real-time, with views tailored to your team.



Stay Compliant, Stay Confident

Quickly meet top regulatory benchmarks like PCI DSS, HIPAA, OWASP Top 10, SANS 25, DISA STIG, and more — with reports that make compliance simpler and easier.



Fix Fast, Fix Smart

No more guesswork. Our actionable reports give clear, prioritized remediation steps for many common vulnerabilities — saving your team time and headaches.



Deploy Anywhere

Leverage multiple self-managed deployment options — in government cloud regions requiring higher security standards that support Secret, Top Secret or air-gapped environments or on physical and virtual servers in your data center.



Flexible Policy Management

Align security with development by customizing policies to meet your priorities, regulatory needs, and industry standards — all without slowing you down.

Features



Reduce your Risk with Centralized Visibility

Application security is not only about performing tests and finding vulnerabilities, but also about managing risk. HCL AppScan 360° provides a centralized dashboard with views of all testing results (DAST, SAST) testing status, and remediation progress. Security teams can manage priorities while still testing earlier in the development timeline with a rich set of security, industry, and regulatory policies along with the ability to create customized policies.



Elevate your Security with AI Innovation

HCL AppScan 360° offers more precise scans in less time, utilizing advanced machine learning capabilities to achieve deeper and faster scan coverage while reducing false positives. Once scans are completed (SAST), fix vulnerabilities confidently and efficiently with AutoFix – curated fix recommendations with GenAI-summarized explanations and context, all directly accessible in the user interface, and all without going to the cloud.



Reduce Security Blind Spots with Improved API Scanning

Secure your APIs more effectively and efficiently by scanning them early in the development process with industry leading DAST technology. Upload Postman collections or manually recorded traffic to detect vulnerabilities before release. HCL AppScan 360° can read an OpenAPI specification file automatically, improving configuration options and coverage for API security tests.



Integrate and Automate Security throughout your Development Pipeline

To provide a frictionless DevSecOps experience, HCL AppScan 360° has a growing list of plugins designed to facilitate easy integration for application security testing into leading build environments, DevOps tools and IDEs (integrated development environments).

Find and Fix Vulnerabilities with Speed and Confidence



Static Analysis

Static Application Security Testing (SAST) analyzes your source code to identify potential vulnerabilities throughout the entire development lifecycle. AppScan 360 SAST has industry-leading language coverage supporting over 35 + programming languages. Our innovative Optimization Slider empowers your organization to appropriately trade off speed vs. coverage, for distinct phases of the DevOps pipeline.



Dynamic Analysis

Dynamic Application Security Testing (DAST) helps secure your web apps and APIs by crawling your environment, mapping exploit paths, and executing targeted tests to identify vulnerabilities. With seamless CI/CD integration, pre-configured scans, incremental testing, and test optimization, developers can find issues and validate fixes faster—even in third-party code. Backed by industry standards like the OWASP Top 10.

Delivering Innovation

The future is bright. HCL AppScan 360° is a modern feature-rich platform with an aggressive release schedule designed to deliver increasingly more benefits including more testing capabilities, integrations, and deployment options. Contact our federal team at info@hclfederal.com to learn more.

About HCLSoftware

HCLSoftware is a global leader in software innovation and the software division of HCLTech. We develop, market, sell, and support transformative solutions across business and industry, intelligent operations, total experience, data and analytics, and cybersecurity. We deliver best-in-class software products that empower organizations to achieve their goals. HCLSoftware serves more than 20,000 organizations, including a majority of the Fortune 100 and almost half of the Fortune 500.