

## DATASHEET

# Veracode DAST

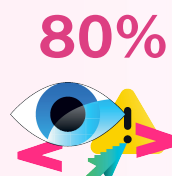
## Secure Your Web Apps & APIs at the Speed of Modern Development

The exploitation of vulnerabilities in web applications and APIs is a major concern, representing a growing and significant pathway for successful cyber attacks. Expanding attack surfaces, driven by digital transformation, leave organizations vulnerable, while the pressure to ship software faster creates friction between development and security teams. Traditional tools struggle to scale, deliver accurate runtime results, or integrate seamlessly into modern CI/CD pipelines, risking compliance failures and costly breaches.

**Veracode DAST** delivers enterprise-grade dynamic scanning with a modern, intuitive user experience. Seamlessly integrate external attack surface visibility to uncover shadow web apps and APIs. This unified approach empowers teams with highly configurable, in-depth scans, industry-leading low false positives, and comprehensive risk visibility across your web apps, APIs, and external-facing assets –enabling effective identification, prioritization, and remediation.

## Why Veracode DAST?

- **Seamless Pipeline Integration:** Launch scans in just a few clicks, save time and eliminate labor-intensive workflows.
- **AI Assisted Login:** Streamline complex scan authentication with Veracode's patent-pending AI-powered automation for intricate login scenarios, significantly reducing manual effort.
- **Real-Time Flaw Reporting:** Gain near-instant feedback into vulnerabilities as scans progress, enabling faster risk mitigation.
- **Hands-on Control:** Tailor scans by choosing individual scanners for each target, enhancing flexibility and control.
- **Unified Platform:** Unlike point solutions, DAST Enterprise offers holistic visibility and remediation across the Veracode ecosystem.
- **External Attack Surface Management (EASM):** Full feature EASM solution to help discover known and unknown web apps and APIs and directly scan them with DAST



of web applications have a critical vulnerability that can only be found with a dynamic scan.

Veracode SoSS 2025.



## KEY USE CASES & BENEFITS

**Secure Applications at Scale:** Scan hundreds of web apps and APIs simultaneously with a <1% false positive rate, ensuring robust security without slowing down modern dev cycles.

**Accelerate Secure Releases:** Embed real-time scans into CI/CD pipelines, delivering results in as little as 3 minutes to catch vulnerabilities early and speed up compliant deployments.

**Unify Security Efforts:** Integrate with the Veracode Platform for unified visibility, reducing friction and ensuring consistency across teams with actionable insights.

**Fix Vulnerabilities Sooner:** Leverage Internal Scanning Management (ISM) to secure apps behind corporate firewalls and mitigate vulnerabilities fast and cost-effectively.

**Simplify Compliance:** Align with GDPR, HIPAA, and ISO 27001 using automated reporting, minimizing compliance risks.

# Veracode DAST Deep Scans, Broad Coverage, Real-Time Protection



## TECHNICAL SPECS

- **Scan Types:** Multi-Page (MPA) and Single-Page (SPA) applications, Web Apps and APIs, externally and internally facing (through ISM) .
- **Authentication Methods:** AI-assisted login, multi-factor identification (MFA), form-based (cookie, token, header), API login, client certificates, login scripts, scanner variables.
- **Scan Options:** Quick or full scans, invasive/non-invasive, auto-pause/resume, manual scrubbing.
- **Integration Points:** Pre-production, staging, QA testing, runtime, and post-production environments.
- **Platform Integration:** Full integration with Veracode Platform for analytics correlation (SAST, SCA), policy settings, reporting.
- **Capabilities:** Real-time flaw reporting, automated MFA support, OWASP Top 10 coverage, API/microservices scanning.
- **Performance:** <1% false positive rate, supports hundreds of concurrent scans, first results in 3 minutes.



## KEY FEATURES

- ✓ **Real-Time Vulnerability Detection:** Scan web apps and APIs with real-time findings, delivering results in as little as 3 minutes.
- ✓ **Granular Scan Control:** Customize scans (quick or full) to balance depth, speed, and accuracy, with options for invasive or non-invasive testing.
- ✓ **CI/CD Integration:** Seamlessly embed into automated pipelines, supporting a “shift-left” approach to catch vulnerabilities early.
- ✓ **Enterprise-Grade Features:** Configure authentication (AI login scripts, scanner variables, client certificates), use crawl scripts for in-depth URL scanning, and leverage Internal Scanning Management (ISM) for apps behind firewalls.
- ✓ **Internal Scanning:** Scan behind firewalls with ISM, ensuring comprehensive coverage for enterprise environments.

## How It Works

### TARGET DEFINITION

Users configure the scan by specifying the target web application or API, including URLs, authentication methods, and any specific scan parameters.

### CRAWL AND DISCOVER

Veracode DAST automatically crawls the application, discovering its structure, pages, and endpoints. Crawl scripts can be used for more in-depth URL scanning.

### ATTACK SIMULATION

The DAST engine utilizes customizable scans to expose vulnerabilities like SQL injection and cross-site scripting.

### REAL-TIME ANALYSIS:

Vulnerabilities are detected and reported in near real-time as the scan progresses, providing immediate feedback.

### RESULT DELIVERY

Detailed findings, including vulnerability descriptions, affected URLs, and remediation recommendations, are presented within the Veracode Platform.

### INTEGRATION & REPORTING

DAST integrates with the Veracode Platform, enabling correlated analytics with other scan results (SAST, SCA), unified policy enforcement, and comprehensive reporting.

## Get Started Today

Contact us today to learn more about how Veracode DAST can help you reduce risk and secure your application security. Visit [Veracode.com](https://Veracode.com) to schedule a demo or request additional information.

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