

DATASHEET

Veracode Static Application Security Testing (SAST)

Comprehensively Secure Code Fast.

The increasing integration of AI coding assistants into development workflows presents both opportunities and challenges. While adoption is accelerating, a recent analysis indicates that only 45% of large language model-generated code is secure against common vulnerabilities*. Unless security practices fundamentally change, accelerated development's productivity gains will be negated by an impending software security crisis.

Accelerate Software Delivery Cycles

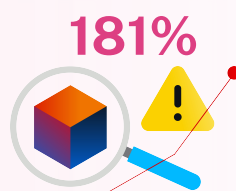
Veracode Static Application Security Testing (SAST) is a powerful, developer-friendly solution designed to identify security weaknesses in your code during the development process.

Seamlessly integrated from your IDE to CI/CD pipeline, Veracode SAST empowers developers to catch flaws early, prevent vulnerabilities in real-time, and ensure compliance before deployment — saving time and reducing risk.

By embedding security awareness directly into your tools, Veracode SAST works transparently to help you write secure code with confidence, fostering a culture of security without slowing you down.

Why Veracode SAST?

- **Unmatched Precision:** <1.1% false positive rate without manual tuning.
- **Comprehensive Coverage:** Supports over 100+ languages and frameworks.
- **AI-Powered Remediation:** Speeds up remediation time by adding Veracode Fix, to help automate fixes.
- **Real-Time IDE Scans:** Integrates security directly into your IDE for real time feedback to catch and fix flaws early.
- **CI/CD integration:** Embeds security in development workflows, from IDE to CI/CD pipeline, bug tracking, and SSO.



Increase in percentage of apps with high-severity flaws since 2020.

Veracode SoSS 2025



KEY USE CASES & BENEFITS

Deliver Secure Software Faster: Enables secure, fast software delivery with unmatched accuracy.

Reduce Security Debt and Risk: Helps triage findings and provides contextual guidance to prioritize effort, fix critical flaws, and reduce risk.

Accelerate DevSecOps: Delivers fast and accurate scans that seamlessly integrate into DevSecOps workflows to reduce security debt and achieve compliance faster.

Empower Developers: Provides real-time feedback and AI-powered remediation to help developers write code securely without slowing innovation.

Ensure Compliance and Governance: Manage and measure security in one place with enterprise-wide policy control, reporting, and analytics.

Veracode SAST Proactive Code Analysis, Real-Time Protection.



TECHNICAL SPECS

Languages:

- Supports 100+ languages and frameworks including Java, JavaScript, Python, C#, C++, PHP, and more.

Integrations:

- Seamlessly integrates into IDEs (e.g., VSCode), CI/CD pipelines, and other development tools.

Deployment:

- Scalable cloud architecture.



KEY FEATURES

- ✓ **End-to-End Static Scans:** Empowering developers in their IDE environment to write code rapidly with minimal false positives while ensuring security managers achieve compliance confidence.
- ✓ **Prioritization & Remediation:** Flaw triaging, fix-first guidance, structured training, and expert consultations to prioritize findings and increase fix rates.
- ✓ **GRC, Reporting, & Analytics:** Enterprise-wide policy control, reporting, and analytics.
- ✓ **Frictionless Experience:** Integrates security into development workflows, from the IDE to CI/CD pipeline, bug tracking, SSO, and more.
- ✓ **Scalable Cloud Architecture:** Onboard applications quickly and scale with a cloud-native solution

How It Works

CODE ANALYSIS

Analyzes application source code to identify potential security weaknesses.

FLAW DETECTION

Detects a wide range of security flaws, including those listed in OWASP and CWE..



PRIORITIZATION

Triages findings and uses AI to prioritize flaws based on their potential impact.

REMEDiation GUIDANCE

Provides developers with contextual guidance and AI-powered remediation (with Veracode Fix) to efficiently fix identified flaws..

REPORTING AND ANALYTICS

Provides centralized visibility, reporting and analytics to track security posture and ensure compliance.

Contact Us

Contact us today to learn more about how Veracode SAST can help you secure your software and accelerate your business. Visit [Veracode.com](https://veracode.com) to schedule a demo or request additional information.

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