



DATASHEET

Veracode Fix for SAST

Code Remediation, Solved: One Command.
92% of Critical Flaws Fixed.

Finding flaws has become easier than patching them. As AI-generated code floods development pipelines, security teams face a compounding cycle: discovery accelerates, the attack surface widens, and remediation capacity falls further behind. The result isn't just a growing backlog — it's mounting business exposure from vulnerabilities that are already past policy windows.

Security and engineering leaders describe the problem in stark terms. Known, out-of-SLA vulnerabilities are already overwhelming. New detection methods surface older, previously unseen weaknesses, making the effective attack surface many times larger. Defenders have to be right every time; attackers only need to succeed once.

Meanwhile, developers lack the tools, training, and time to keep up. They're handed backlogs of flaws in code they may not have written, forced to divert from innovation into manual triage. The backlog never really clears because the stack keeps expanding faster than headcount. It's more firefighting than moving forward.

Take Control with Veracode Fix for SAST

Veracode Fix is an AI-powered code remediation assistant that proactively identifies and generates secure code fixes, empowering organizations to aggressively manage security debt and secure software at scale.

Forged from Veracode's decades of application security expertise, it directly addresses the remediation gap by accelerating fix delivery without compromising safety.

Why Veracode Fix?

- **Responsible AI in Practice:** Eliminates IP risks, model poisoning, and prompt injection by drawing context exclusively from 20 years of proprietary, secure reference patches instead of flawed open-source code.
- **Purpose-Built for Remediation:** Excels at fixing flaws, not just finding or generating insecure code like generalist AI tools (e.g., ChatGPT, GitHub Copilot). Generates fixes developers review and approve.
- **Veracode Expertise Embedded:** Backed by Veracode's Threat Research Team and curated remediation data, with a modernized LLM infrastructure that makes use of more powerful models for expert-aligned, consistent fixes.
- **Seamless Workflow Integration:** Meets developers where they are, delivering fixes via CLI, IDEs, or GitHub Action, aligned with existing sprints and pipelines for a frictionless experience.



243 Days

Average fix time for software security vulnerabilities.

Veracode SoSS 2026



KEY USE CASES & BENEFITS

Stop Flaws in Their Tracks: Catch flaws at the source before they reach production, shrinking the attack surface from the start.

Erase Security Debt Fast: Tackle backlogs with automated fixes teams control, freeing developers from months of manual toil and reactive triage.

Minimize Disruption: Embed automated fixes directly into existing workflows, no separate security console, no retraining, no context switching.

Scale Securely: Cover critical vulnerabilities automatically across 11 languages including Java, Python, Go, and COBOL, keeping pace as code volume grows.

Reduce Business Risk: Remediate critical flaws faster without creating operational damage, lowering exposure to business disruption, costly incidents, and avoidable remediation spend.



Contact our team at www.veracode.com to schedule a demo or request additional information.

Veracode Fix for SAST

Don't Just Scan It. Fix It..



TECHNICAL SPECS

Supported Languages: (Refer to docs.veracode.com for up to date list.)

- Java, C#, JavaScript, TypeScript, Python, PHP, Scala, Kotlin, Ruby, Go, COBOL.

Supported CWEs:

- Java: 80, 89, 113, 117, 159, 209, 327, 331, 404, 502, 597, 601, 611
- C#: 73, 80, 89, 117, 209, 316, 327, 331, 352, 404, 601, 611
- JavaScript/TypeScript: 73, 78, 80, 89, 113, 117, 209, 311, 312, 327, 352, 601, 611, 614
- Python: 73, 78, 80, 89, 295, 327, 331, 601, 757
- PHP: 73, 80, 89, 117
- Scala: 78, 80, 117, 611
- Kotlin: 80, 89, 113, 117, 331, 404
- Ruby: 73, 80, 89, 117, 601
- Go: 73, 78, 117
- COBOL: 78, 209, 248, 489, 252

Supported Scans:

- Static Pipeline
- Static IDE
- Static Policy

Integration Points:

- Command Line Interface (CLI)
- IDEs: VS Code, Visual Studio JetBrains IDEs (IntelliJ, Pycharm), Eclipse
- GitHub Action

Batch Fix Restrictions: Excludes CWEs 311, 312, 327, 73, 502, 601 in batch mode.

Responsible AI in Practice: Constructs prompts internally from a proprietary set of secure coding examples and remediation guidance, ensuring reliable fixes and avoiding the pitfalls of model poisoning and prompt injection.



KEY FEATURES

- ✓ **AI-Generated Secure Code Fixes:** Automatically resolves flaws with high accuracy across multiple languages with fixes developers review and approve before applying.
- ✓ **Batch Fix:** Bulk remediation of flaws across files in one CLI operation, ideal for scalable fixes like sanitizers that clear large clusters of related vulnerabilities at once.
- ✓ **IDE Integration:** Real-time fixes in VS Code, Visual Studio JetBrains IDEs (IntelliJ, Pycharm), Eclipse, keeping developers in context without switching tools.
- ✓ **GitHub Action Integration:** Trigger fixes directly in GitHub repos via the Veracode Fix GitHub Action, embedding remediation into CI/CD pipelines with automated pull requests.
- ✓ **Simple Execution, Comprehensive Coverage:** A single "fix" command eliminates manual effort by automatically patching 92% of critical open flaws across supported languages.

How It Works

SCAN & IDENTIFY



Veracode SAST detects flaws (e.g., CWE-117 in logs) via Pipeline Scan, providing CWE IDs, flaw severities, and exact locations.

AI ANALYSIS

Trusted AI, powered by modernized LLM infrastructure, matches the flaw against curated Veracode patches (A: Fixed Code, B: Vulnerable Code, C: Vulnerable Reference, D: Fixed Reference) and analyzes the issue.



GENERATE FIX

Produces a secure patch (e.g., URLEncoder for log sanitization) with recommended fixes for the selected flaw.

REVIEW

Developers review and apply the selected patch via CLI (batch), IDE (real-time), or GitHub Action, maintaining human control over what lands in the codebase.

APPLY

Fixes integrate into workflows, reducing security debt and MTTR.

Contact Us

Contact us today to learn more about how Veracode Fix can help you reduce risk and secure your application security. Contact our team at www.veracode.com schedule a demo or request additional information.

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