

Accelerating Secure Software Development Workflows

Creating agentic workflows with best-of-breed code & binary-centric platforms for a unified, streamlined, and seamless experience across the software supply chain



AGENTIC CODEGEN & REMEDIATION

Not just AI assistance; it's agentic coding and remediation that transforms DevSecOps into a self-healing software supply chain



BIDIRECTIONAL TRACEABILITY

Streamline workflows and trace production releases & published artifacts to their build, GitHub Actions job, and source code



UNIFIED ADVANCED SECURITY

Centralize code and binary management and security with a consolidated dashboard, unified SBOMs & remediation tasks

THE CHALLENGE

Disjointed software development workflows hinder developer productivity and limit ROI.

Organizations face challenges accelerating software development. Current DevOps and security tools often lack speed, integration and automation because code and binaries are managed in silos. They suffer from slow manual processes, limited visibility, security gaps, increased vulnerabilities, and compliance difficulties.

THE SOLUTION

A Unified and Agentic Solution to Build and Deliver Secure Software Faster.

The JFrog and GitHub integration unifies the software supply chain, empowering teams with seamless code and binary workflows. It enhances collaboration, provides agentic coding, insights and remediation, ensuring robust security, and improved code quality to increase software development efficiency.

EMPOWERING ENTERPRISES WITH SEAMLESS DEVELOPMENT WORKFLOWS ACROSS INDUSTRIES

"Bi-directional links between GitHub Actions and Artifactory will enhance the development experience and traceability."

Amol Shukla

Head of Development Environment, Morgan Stanley

"Chatting with Copilot to select the safest software package based on the extensive data stored in JFrog Catalog is a game-changer."

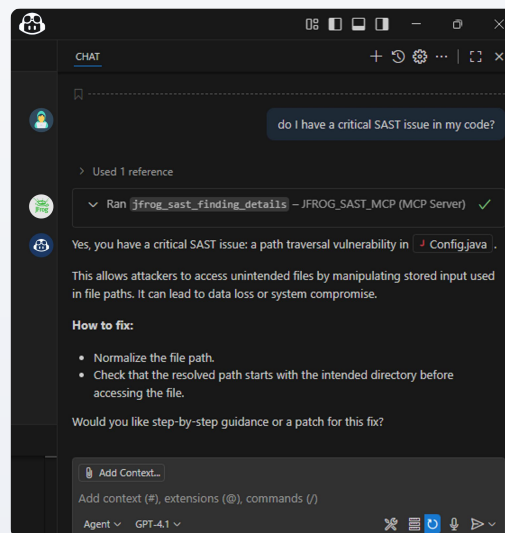
John Nuttall

Director of Technology, AT&T

JFROG AND GITHUB AN ADVANCED INTEGRATION

STREAMLINED AGENTIC WORKFLOWS WITH UNIFIED BEST-OF-BREED CODE & BINARY-CENTRIC PLATFORMS

- **Developers:** Gain integrated solutions that streamline coding, remediation, and collaboration, improving efficiency & productivity.
- **DevOps Teams:** Gain efficiency and control with automated source code management, CI/CD pipelines, and artifact management.
- **Security Teams:** Ensure continuous security & compliance with integrated scanning, a unified dashboard and agentic remediation.
- **Compliance Teams:** Gathering audit-ready evidence and attestations, including GitHub's build provenance, is seamless across your entire SDLC.



Agentic codegen and vulnerability remediation with GitHub Copilot and JFrog security intelligence.

SEAMLESS WORKFLOWS TO ACCELERATE SOFTWARE DELIVERY



Streamline software development processes and accelerate innovation with one system of record. An agentic “unified platform” experience lets developers code, remediate, and navigate the SDLC with ease.

UNIFIED CODE TO CLOUD ADVANCED SECURITY



Integrate advanced code and binary security at every stage of development. Find and fix vulnerable code, packages, builds, or containers in an agentic way without impacting developers or slowing down development.

UNIFYING THE SOFTWARE SUPPLY CHAIN



Experience seamless workflows for teams to work more efficiently and have full traceability of every artifact across the supply chain. Enjoy the ability to trace production binaries back to source code, especially when remediating runtime vulnerabilities.

VISIBILITY, SECURITY, AND GOVERNANCE AT SCALE



Gain traceability of code and binaries with the control and resilience enterprises need from best-of-breed platforms. Gather audit-ready evidence and attestations, including GitHub's build provenance, seamlessly across your entire SDLC.

Accelerating Secure Software Development Workflows

Building agentic workflows with best-in-class, code and binary-centric platforms for a unified, software supply chain. JFrog and GitHub unite source, binaries, builds, security, and MLOps, empowering organizations to accelerate innovative and trusted software releases.

Take a Tour

Try Copilot

Book a Demo



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ABOUT JFROG

JFrog empowers organizations to build, manage, and deliver secure software through its hybrid, multi-cloud Software Supply Chain Platform built for DevOps, MLOps, and Application Security. Trusted by 7K+ customers, including over 80 Fortune 100 companies.

LEGAL STATEMENT

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