Mend SCA for Amazon CodeCatalyst
Accelerating secure software development at scale

Developers need efficient security tools to find and remediate open source vulnerabilities in application code. A highly effective security tool needs to be fast, with low developer burden to ensure high adoption. It needs to operate early in the software development life cycle – when it's cheapest and easiest to fix vulnerabilities. And it needs to deploy rapidly across an organization to ensure total visibility across every component in every application.

Now, developers using Amazon CodeCatalyst can secure their code with a tool that meets all these needs.

Reduce Risk Without Burdening Developers

Mend SCA, the world's leading software composition analysis (SCA) product, now integrates conveniently with Amazon CodeCatalyst. Through this integration, Mend SCA provides vulnerability alerts directly in the Amazon CodeCatalyst user interface. There is no need for developers to log in to a separate security product or learn a new user interface. Developers receive feedback in real time every time they commit their code. It's DevSecOps at its finest.

Security teams appreciate that Mend SCA for Amazon CodeCatalyst promotes consistent usage across the organization and uniform compliance with security policies. Furthermore, deployment is fast and easy, thanks to the partnership between Amazon and Mend and the integration that we have built.

For the past three years, Mend has been named a leader in the software composition analysis (SCA) market by Forrester[1]. Mend is the preferred SCA solution for thousands of companies including Comcast, IBM, The Home Depot, Siemens, Pitney Bowes, PwC, and KPMG.

Benefits

Rapid scalability
Implement SCA for thousands of developers in less than an hour, across all your applications in development.

High adoption rates
Thanks to the seamless integration between Mend SCA and CodeCatalyst — the scan is easy to trigger, and the information is easy to consume — all your developers will want to use it.

No context switching
Developers stay in the Amazon tools environment they know and love, with no need to log in to a separate security application.

(1) The Forrester Wave™: Software Composition Analysis, Q3 2021

Mend SCA appears as an Action within the CodeCatalyst user interface. Just click on the Mend SCA action to add vulnerability scanning to your workflow.

Mend SCA lists application vulnerabilities directly in the Amazon CodeCatalyst user interface, for optimum workflow efficiency.
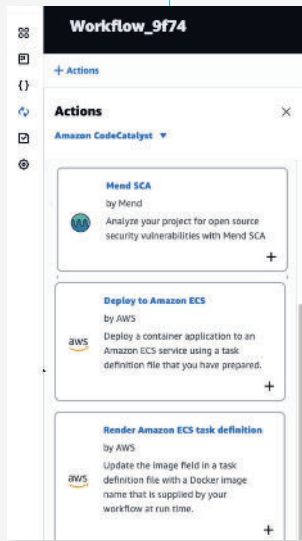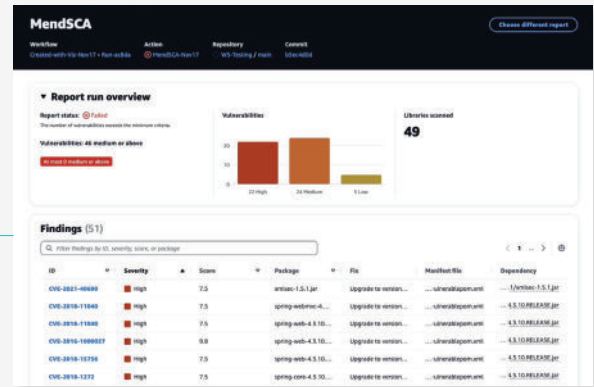
Mend SCA lists application vulnerabilities directly in the Amazon CodeCatalyst user interface, for optimum workflow efficiency.
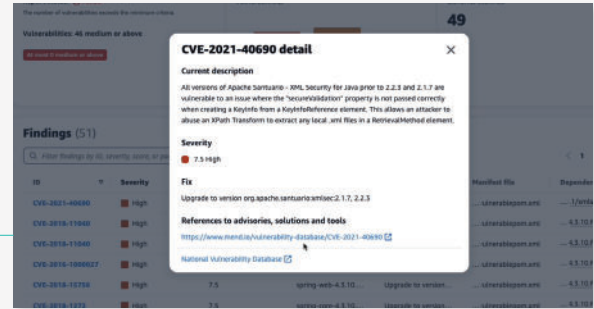
Features

Integrated interface shows vulnerabilities directly inside CodeCatalyst so developers can remain in their development environment. Vulnerabilities are also reported in the Mend SCA user interface which is where organization-level reports can be generated.
Comprehensive coverage for open source vulnerabilities in over 200 different languages, frameworks and development technologies.
Full visibility of vulnerabilities in both direct and transitive dependencies.
Automated scan shows results in near-real-time — before developers have moved on to new tasks.
Software Bill of Materials (SBOM) tracks components in the latest build of every version you deploy.
Open source license compliance gives legal teams visibility and control over open source license usage.
Multiple SDLC integration points including the IDE, repository, package managers, build tools, CI servers and other AST tools.

About Mend

Mend, formerly known as WhiteSource, effortlessly secures what developers create. Mend uniquely removes the burden of application security, allowing development teams to deliver quality, secure code, faster. With a proven track record of successfully meeting complex and large-scale application security needs, the world's most demanding software developers rely on Mend. The company has more than 1,000 customers, including 25 percent of the Fortune 100, and manages Renovate, the open- source automated dependency update project.

For more information, visit www.mend.io, the Mend blog, and Mend on LinkedIn and Twitter.

MEND