

Beyond SBOMs

Scribe Security to introduce a cutting-edge platform offering open-source integrity, security insights and high fidelity SBOM creation

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Scribe Security

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TEL AVIV, May 10, 2022 –

On **May 18th**, Scribe Security, a Software Supply Chain Security platform developer, will offer its innovative software supply chain security platform free to the open source community

Software supply chain attacks are on the rise with attacks tripling in 2021

SolarWinds, Kaseya, Codecov, ua-parser-js, Log4j and others have made improving the security of SSC's more critical than ever

The Linux Foundation's Alpha Omega project has made it its mission to partner with open source software developers and maintainers to systematically find new, as-yet-undiscovered vulnerabilities in open source code – and get them fixed

Scribe Security is answering the call

The platform, developed with a shift left, developer first approach in mind, allow software teams, DevOps, security practitioners and others to achieve:

Integrity - For Node.js projects and NPM open source packages (more to be added soon)

Visibility - High fidelity SBOM's down to the file level

The platform is run by a simple CLI interface and provides security insights in a web report. The proprietary algorithm tracks file hash values sampled at the repo and build stages to ensure no unexpected changes have taken place

The screenshot shows the Scribe web interface for a project named 'my-ts-project:latest' (Mar 1, 2022 - 10:35). The interface is divided into three main sections: Source Code Validation, Open Source Dependency Validation, and CI Validation. The Source Code Validation section is active and shows '220 files validated' and '1 Suspicious file(s)'. The Open Source Dependency Validation section shows '756 Packages Validated' and 'Base layer Verified'. The CI Validation section is marked 'Coming Soon' and says 'Track files created during the build to complete the integrity validation'. Below these sections is a table of 'Source Files Validated 221' with columns for Repo, Name, Path, Timestamp, Hash, and Integrity. A search bar is also present.

Repo	Name	Path	Timestamp	Hash	Integrity
my-ts-project	scm.json	./scm.json	2/22/2022	...0617afa01d	Modified
my-ts-project	LICENSE	./LICENSE	2/22/2022	...630a09cfc7	Validated
my-ts-project	jest.config.js	./jest.config.js	2/22/2022	...bd70f8147c	Validated
my-ts-project	.eslintrc	./eslintrc	2/22/2022	...c014b81119	Validated

“Attackers today are experts in identifying hidden opportunities in the software's delivery life cycle. We protect against software supply chain attacks carried out by dependency manipulation, third-party software components, or during the code-delivery process,”

Scribe's CEO, Rubi Arbel

On May 17th experience the benefits of Scribe, safe and free!

About Scribe Security:

Scribe Security is an innovator in software supply chain security. Founded by experts in software development, cybersecurity, and cryptography, we apply our expertise to deliver state-of-the-art security to code artifacts and development and delivery processes throughout software supply chains

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