SOFTWARE SUPPLY CHAIN CONTINUOUS ASSURANCE

Secure your software products, CI/CD pipelines, and SDLC processes

Gain full **VISIBILITY** of your software assets and risk

by **SDLC** auto-discovery, **evidence** collection, and **SBOMs**

MITIGATE risks in your software factory and artifacts

by implementing automated **SDLC guardrails** as code

DETECT and **PREVENT** software tampering

by automating continuous code **signing** and **attestations**

Secure and build trust in your software products and factory without compromising development speed

Scribe is a holistic software supply chain platform for managing SDLC risk and securing your software products and factory from development to deployment. We implement zero trust concepts for continuous code assurance based on signed evidence and automated SDLC-guardrails-as-code to enhance products' security and trustworthiness.
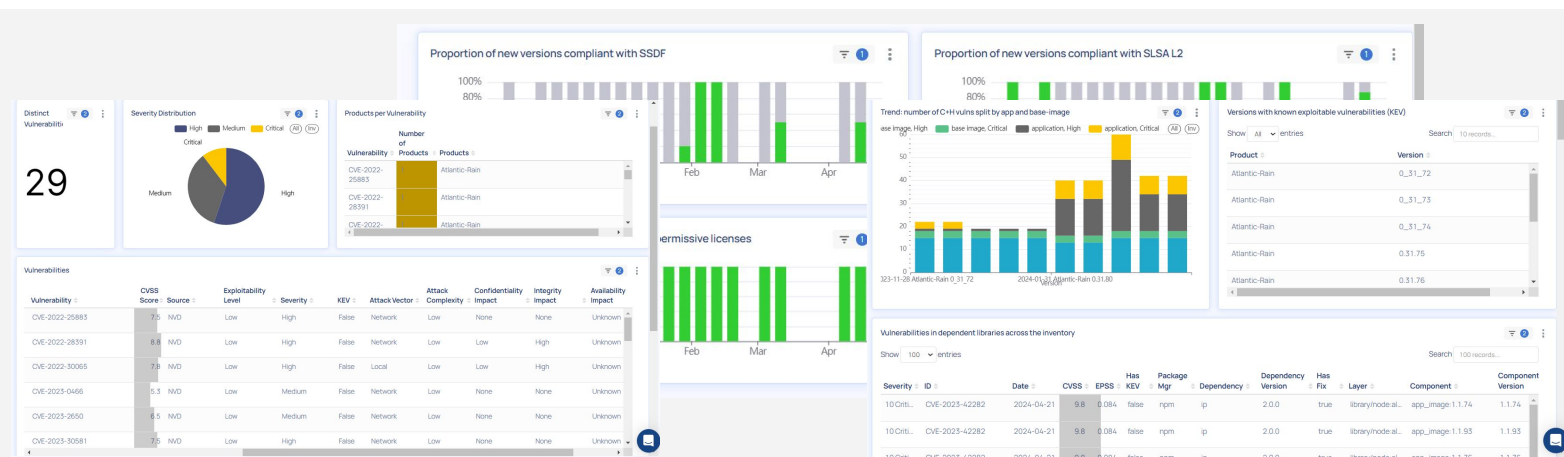
What you get with Scribe:

- **Centralized SBOM Management Platform** – Scribe generates accurate SBOM at every stage of the development lifecycle using Scribe's SCA or ingest any 3rd-party SBOM and manage them in a centralized place.

- **Application security posture management (ASPM)** – Scribe gathers the output of more than 100 AST scanners dev tools, configuration files, identities, and actions, along with their context, from developer to deployment.

- **Vulnerability management** – Scribe enriches the evidence with intelligence about software vulnerabilities, exploitations, reputation, licenses, and equip you with tailored analytics and flexible reporting capabilities.

- **Automated guardrails for SDLC governance** – Scribe verifies and gates the software development and deployment process at the end of the build, at deployment, or out-of-band with flexible policies (managed as code).

- **Continuous code signing, integrity, and provenance checks** – Scribe establishes trust and transparency, ensuring that every link in the software supply chain can be verified for authenticity (provenance) and tampering.

- **Automated compliance with regulation and customer requirements** – Scribe equips you with blueprints for compliance with various secure development frameworks such as SLSA and SSDF or customer's requirements.

SDLC Assets Discovery and Management

- Scan the organization's source code managers, build systems, container registries, and production clusters, and link the discovered entities to production chains
- Automatically generate SBOMs, ML-BOMs, and various security attestations for every build straight from the CI pipeline
- Harden your software factory - Fix misconfigurations in your CI/CD tools and infrastructure

Vulnerability Management & Incident Response

- Intelligence feeds: CVSS, EPSS, KEV, Scorecard, license, etc.
- Define relevancy: layers separation, dependencies, advisories, VEX
- Prioritize risk mitigation using Scribe risk analytics, flexible reports, vulnerability triage, and impact analysis (blast radius).
- Perform forensics based on the history trail of signed evidence

Anti-Tampering Software Assurance

- Protect from attacks on your CI/CD
- Validate the integrity and provenance of code, algorithms, and AI models
- Alert/ block unallowed modifications to code & CI/CD tools

Policy Governance, Enforcement, and Compliance

- Set up SDLC policy-as-code guardrails to govern anything and prevent policy breaches
- Demonstrate compliance with SLSA, SSDF, CRA, PCI, or any customized policy requirements
- Comply with SBOM sharing requirements

SCRIBE ADVANTAGES:

Visibility of SDLC assets and risk posture

Frictionless SDLC governance

Attestation-based compliance

Prevent software tampering

Share SBOMs and security advisories

ABOUT SCRIBE

Scribe was established by seasoned veterans in cyber security and cryptography who share a common mission: to introduce an end-to-end software supply chain security solution that can actually protect you. Recognizing the delicate balance between security and operational efficiency, we understand that every security decision impacts time to market, and ultimately, your revenue. We built a SSC platform that harnesses modern frameworks and concepts to safeguard by design and by default your software factory and products at every stage of their lifecycle, from code to cloud.