



Leading the market in dev-first security

Helping more than 400,000 developers worldwide to find and fix vulnerabilities and license issues in their open source dependencies and containers.

- OPEN SOURCE SECURITY
- CONTAINER SECURITY
- LICENSE COMPLIANCE

The new challenge

Most of your application code is open source, and you're relying on containers to scale your deployment. But how are you enabling your security to scale and keep pace with application deployment?

Developer-first security that scales

Since developers are the ones choosing the open source libraries and defining their containers, scaling security can only be made possible when they are empowered to quickly and automatically implement it.



+88% increase in open source vulnerabilities in the last two years



78% of open source vulnerabilities are found in in-direct dependencies



77% of the top 1,000 Docker containers have severe known vulnerabilities



37% Of developers don't implement any sort of security automation during CI



8 Hours can be saved per vulnerability through automation and early discovery by developers



Snyk enterprise users can find vulnerabilities twice as fast versus other option

Empower developers to detect vulnerabilities across the SDLC

- 01 Visibility:** Detect vulnerabilities in your open source packages and container images and find licensing compliance flaws across your libraries.
- 02 Early detection:** Scan as early as possible during coding or merge
- 03 Developers adoption:** Implement automated scans natively in your development environment for easy adoption.
- 04 Standardized compliance:** Implement security processes required by the leading standardization organizations such as PCI.

Accelerating developer security adoption and reducing risk

25 DAYS faster vulnerability discovery	400,000+ developers using Snyk	340% better coverage than next largest database
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Securing enterprises at scale



Find and fix vulnerabilities as early as possible, natively from your developer environment

- ✓ Detect vulnerabilities in your open source packages and container images.
- ✓ Find licensing compliance flaws across your applications.
- ✓ Scan as early as possible during coding or merge.
- ✓ Implement scans natively in your development environment for easy adoption.

Prioritize faster and make data-driven security decision

- ✓ Accelerate your triaging process with Snyk's dependency path analysis.
- ✓ Prioritize detected vulnerabilities to on those being called at runtime.
- ✓ Use exploitability indicators to identify those that are easy for attackers to weaponize.
- ✓ Using a layered view, analyze the origin of operating system vulnerabilities in containers.

Fix quickly and reduce exposure with automated action and remediation

- ✓ Receive automated algorithm-based fix suggestions for both direct and transitive dependencies.
- ✓ Remediate quickly with proprietary patches when upgrading is too disruptive or not possible.
- ✓ Upgrade to the most secure base image with Automated container remediation advice.
- ✓ Quick upgrade or patch with a one-click fix pull request.

Backed by Snyk's comprehensive vulnerability database



- ✓ **Complete coverage:** Snyk's database includes comprehensive coverage of all languages, with **340% more vulnerabilities** than the next largest commercial database. based on multiple sources, several unique to Snyk.
- ✓ **First to update:** Snyk exposes many vulnerabilities earlier, including disclosing **92.5% of the National Vulnerability Database (NVD)** JavaScript vulnerabilities faster in 2019.
- ✓ **Decision-supporting metadata:** Snyk's dedicated security team **hand-curates content and enriches metadata** to help triaging and prioritization, including exploit maturity, vulnerable method, and version accuracy verification.

Integrated natively across the SDLC



Endorsed by the open source community



Security partner of Community Bridge



Founding member of the Continuous Delivery Foundation



Appointed as a CVE numbering authority



A member of the Node Foundation security membership group