

Developer-first security

Snyk is the platform over 2 million developers **choose** to build cloud native applications securely.

{/}	CODE
	OPEN SOURCE
	CONTAINERS
38	INFRASTRUCTURE AS CODE

It starts with the developer

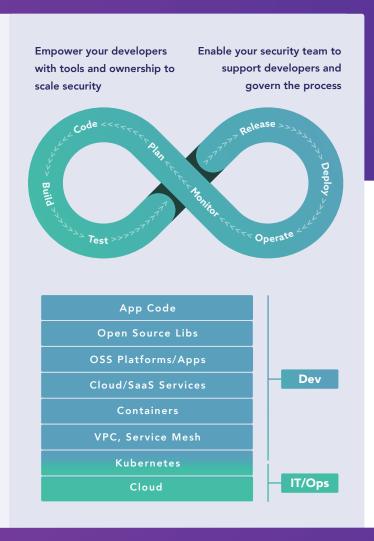
Today's applications are built using modern DevOps processes, with frequent integration and deployments several times a day. To enable pace and scale, application security must start with developers, with security teams moving from an audit and gate function to an empowering and governing role.

But shifting-left is not enough. Giving developers a security tool that was built for security experts will either slow down development, or be ignored. To enable **DevSecOps, developers need a developer tool that helps them secure as they build.**

Securing cloud native applications

Applications have changed as cloud native technologies like containers, Kubernetes and Terraform have replaced infrastructure with code. These elements are now built and customized by developers, and live in their repositories.

Securing cloud native applications requires shifting the ownership of these application components, traditionally part of IT security, into the application security model. As developers take ownership for the first steps in security, they must include their own code, the open source libraries they leverage, containers and infrastructure as code in the process.



93%

of companies have implemented DevOps, but 47% have not implemented any common DevSecOps shared responsibility practices. 2.5 x

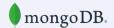
#1 cloud vulnerability is misconfiguration

Increase in open source vulnerabilities in the last three years. By 2025, 70% of attacks against containers will be from known vulnerabilities and misconfigurations

Protected by Snyk























Snyk Cloud Native Application Security Platform

Developer First

Designed to work like a developer tool, it is frictionless and intuitive, works in the tools developers use, and makes it easy to not only find issues, but to fix them quickly.

Integrated across the SDLC

Integrated across the SDLC enabling continuous application security in the IDE, SCM, CI/CD, registry, in deployment and into reporting and issue tracking.

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Snyk Code

Find and fix vulnerabilities in your application code in real-time during the development process.



Open Source

Automatically find, prioritize and fix vulnerabilities in your open source dependencies throughout your development process.



Snyk Container

Find and fix vulnerabilities in containers and Kubernetes applications.



Snyk IaC

Find and fix Kubernetes and Terraform infrastructure as code issues while in development



Leveraging multiple data sources, community contributions, and proprietary research, curated by a dedicated research team and augmented by AI to provide the most accurate, timely, comprehensive and actionable security intelligence.

Management & Governance at scale

Visibility and control to enable security to empower developers and ensure success through reporting, contextual prioritization, and customizable policy management.



Backed by Snyk's industry-leading security intelligence

Best coverage:

Snyk's database includes 441% more vulnerabilities than the next largest publicly available commercial database.

Know sooner:

Snyk exposes many vulnerabilities earlier, including disclosing 92% of the National Vulnerability Database (NVD) JavaScript vulnerabilities faster in 2019.

Detect faster:

Snyk identified vulnerabilities on average 46 days faster than the next largest commercial database.

Snyk's security intelligence is trusted by the community and the industry



















CI/CD





Registries



Issue Management

Integrated with development tools

Coding





















Source Control













Runtime























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