Snyk & ServiceNow Integration:

Get the complete view of your organization's application security posture

Snyk seamlessly integrates into ServiceNow® Application Vulnerability Response to efficiently find, prioritize and track open source and first-party code vulnerabilities to enable better coordination with your development teams.

The integration gives your security teams a single view into all vulnerabilities in applications to better protect against potential software breaches.

"**ServiceNow's Vulnerability Response solution** paired with **Snyk's developer-first security** tooling enables teams to centrally manage and respond to open source and first-party code vulnerabilities across applications with new insights provided by Snyk. This provides a **single view** into all application vulnerabilities from multiple sources, determines their **priority**, and helps **expedite the remediation process** with relevant stakeholders across the organization to **reduce the attack surface**."

Lou Fiorello
VP & GM, Security Products, ServiceNow

Why Snyk & ServiceNow?

With Snyk security insights and ServiceNow workflows, IT operations and security teams get complete visibility into their application security posture.

Vulnerabilities are remediated efficiently with intelligent prioritization, automatic task assignment, and configurable dashboards to track remediation status.

Snyk Open Source (SCA) and Snyk Code (SAST) integrates with ServiceNow Application Vulnerability Response.

Track and Manage Efficiently

Use "Snyk Priority Score", "Fix Info", and ServiceNow App Context to calculate risk accurately control your vulnerability response

Complete Visibility

Get a single view of risk in one place to see current status, assignments, imported projects, vulnerabilities fixed by Snyk and open source and first-party code issues.
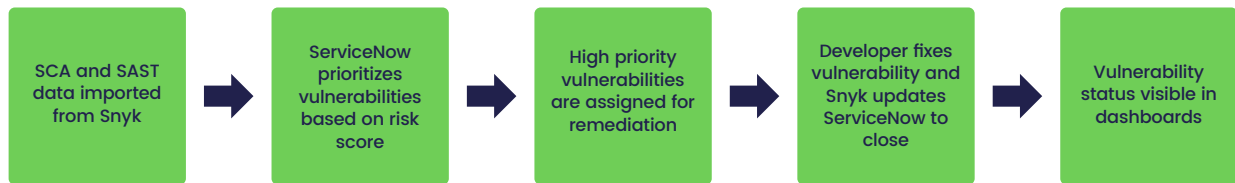
Lower Your Risk Score

Create automated workflow processes to minimize risk and guide developer teams to focus on the vulnerabilities with the highest risk

How it works:
Managing open source and first-party code

1. Go to the ServiceNow Store and search for Snyk. Click on the Snyk Security for Application Vulnerability Response tile to download the Installation Guide and follow the steps for Installation.

2. Configure your integration for items like authentication and vulnerability import filtering.

3. See Snyk insights populate ServiceNow Application Vulnerable Items (AVIT).

4. Track and prioritize vulnerabilities in ServiceNow via Snyk dashboards.

| SCA and SAST data imported from Snyk | → | ServiceNow prioritizes vulnerabilities based on risk score | → | High priority vulnerabilities are assigned for remediation | → | Developer fixes vulnerability and Snyk updates ServiceNow to close | → | Vulnerability status visible in dashboards |

The Fastest Way to Track and Fix Vulnerabilities in Your Code

snyk
Open Source

Recommendations for upgrading the base image

	BASE IMAGE	VULNERABILITIES	SEVERITY
Current image	node:10.8.0-jessie	941	83 C 349 H 483 M 26 L
Alternative upgrades	node:16.13.2-bullseye-slim	42	3 C 2 H 0 M 37 L

Show more upgrade types

View docs

Build secure from the start

Complete view of risk in application code

Curated, automated management

Faster remediation

Lower risk score replace

Improve developer productivity

servicenow.
Vulnerability Response

Drive faster, more efficient response

Need more information?

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