

Snyk and appNovi

Gain total asset visibility and know your environment. Converge network, security, application, and user data to identify risk earlier and respond faster.

appNovi integrates with your existing tools to converge all data into a centralized data plane. Data normalization enables those without specialization or technical knowledge to search across and explore enterprise data, and more effectively communicate risk through visualization. Enterprises that implement a Cybersecurity Mesh Architecture platform like appNovi gain total asset visibility and network dependency mapping. The outcome is the ability to identify risk earlier and respond faster through more effective attack surface mapping, vulnerability prioritization, and shortened response times.

The Challenge

The network spans multiple environments and relies on many tools to secure, identify, and respond to threats. Many teams use their own tools and have limited to no shared intelligence. When coordination, collaboration, and communication are required to respond to a threat, siloed teams and disparate data sets prolong threat analysis and response times. The result is inefficient incident response while the risk of application downtime grows. To overcome these challenges, enterprises must enable cross-domain intelligence to ensure specialized knowledge is accessible to all teams for more effective risk prioritization and remediation.



appnovi.com · ©2023 appNovi

Snyk and appNovi





The Solution

The appNovi solution converges Snyk's software and vulnerability data with infrastructure, user, and network data to provide context on ownership of code and risk to business applications. Gaining immediate visibility into this provides security teams the ability to identify stakeholders to resolve risk with the most immediate and significant risk to business processes and applications. When infrastructure and application perspectives converge, security teams better prioritize risk and communicate it with application and executive stakeholders for more effective remediation.

Automated actions utilize existing solutions to trigger workflows, tickets, or playbooks to reduce manual intervention or provide alerts to the appropriate teams.

Joint Benefits



appNovi integrates Snyk with your other cloud and on-premise network and security solutions to accelerate risk identification, prioritization, and incident response.

Integrating Snyk data with appNovi enables IT teams to:

- Identify application risk with the largest business impact
- Map application vulnerability data to infrastructure
- Map infrastructure to business applications
- Identify direct and indirect application dependencies
- Validate secure design
- Identify application and code owners
- Enable effective communication of risk

About Snyk

Snyk is the leader in developer security. We empower the world's developers to build secure applications and equip security teams to meet the demands of the digital world. Snyk is used by 2,000+ customers worldwide today, including industry leaders such as Asurion, Google, Intuit, MongoDB, and Salesforce.

About appNovi

appNovi is a cyber security mesh architecure (CSMA) platform provides total asset visibility so you know your environment. appNovi is used to discover assets and their context, validate security control coverage, and identify risk earlier and respond faster.

