

C1 SmartContainer VR

Container & DevSecOps Vulnerability Orchestration

SmartContainer VR extends ServiceNow Vulnerability Response into the container and DevSecOps pipeline, mapping full code-to-runtime lineage and automating remediation across DevOps teams.

THE IMPACT

Faster

Remediation Cycles

Reduced

Container Risk in Production

Higher

DevSecOps Efficiency

■ Core Capabilities

- Commit to image to runtime lineage mapping
- Git, CI/CD, and container registry integration
- Inherited vulnerability tracking across base images
- KEV and zero-day prioritization with exploit context
- Compliance mapping to controls, risks, and POA&Ms

■ Key Outcomes

- Faster remediation cycles across container workloads
- Reduced container risk reaching production environments
- Higher DevSecOps efficiency through automation
- Consistent compliance for containerized workloads
- Full lineage visibility from commit to runtime



Shift-Left Detection

Surface vulnerabilities at commit and build stages before they reach production workloads or runtime environments.



Image Lineage Tracking

Identify the true source of inherited vulnerabilities across base images and OS layers with full traceability.



CI/CD Enforcement

Block non-compliant builds automatically with security gates and policy enforcement at every pipeline stage.

KEY USE CASES

- Extending ServiceNow VR into container and DevSecOps pipelines with full lineage mapping
- Shift-left vulnerability detection at commit and build stages before production deployment
- CI/CD security gate enforcement blocking non-compliant builds automatically
- Ownership-based DevOps routing assigning fixes to the right repository and team

Why C1Secure



Full Pipeline Coverage

From commit to image to runtime, SmartContainer VR maps the complete vulnerability lineage.



DevOps-Native Routing

Assign fixes to the right repo and team instantly with ownership-based routing workflows.



Compliance-Integrated

Maps container vulnerabilities to controls, risks, and POA&Ms for audit-ready governance.

Extend vulnerability response into containers and DevSecOps pipelines.

Core module plus optional CI/CD, registry, DevOps routing, and compliance packs.

Ready to accelerate?

info@c1secure.com | (404) 446-4496 | c1secure.com