Techtonics

RAPID7 | insightVM

Live Vulnerability Assessment & Endpoint Analytics

As modern networks evolve, your risk exposure changes by the minute. Each year you see the amount of data grow exponentially, the threat of attacks become more sophisticated, and the challenges of minimizing risk and optimizing operations are becoming more challenging. It sometimes feels like a never-ending battle, but overcoming risk is possible by understanding it. How? Through shared visibility, analytics, and automation—principles core to the practice of SecOps.

Utilizing the power of Rapid7's Insight platform and the heritage of our award-winning Nexpose product, InsightVM provides a fully available, scalable, and efficient way to collect your vulnerability data, turn it into answers, and minimize risk. InsightVM leverages the latest analytics and endpoint technology to discover vulnerabilities in a real-time view, pinpoint their location, prioritize them for your business, facilitate collaboration with other teams, and confirm your exposure has been reduced.

"Rapid7 has already implemented what VRM will look like in the future."

—The Forrester Wave™: Vulnerability Risk Management, Q1 2018

Secure Your Modern Network

Adapt to your modern network with full visibility of your ecosystem, prioritization of risk using attacker-based analytics, and SecOps-powered remediation. Pair that with unparalleled, ongoing research of the attacker mindset, and you'll be ready to act before impact.

Gain Full Visibility of Your Ecosystem

- **Continuous Endpoint Monitoring Using the Insight Agent**
  The Rapid7 Insight Agent automatically collects data from all your endpoints, even those from remote workers and sensitive assets that cannot be actively scanned, or that rarely join the corporate network. Pair InsightVM with Rapid7 InsightIDR to get a complete picture of the risks posed by your endpoints and their users.
- **Liveboards, Not Static Dashboards**
  Drawing from fresh vulnerability data, InsightVM Liveboards are live and interactive by nature. You can easily create custom, tailored cards and full dashboards for anyone—from sysadmins to CISOs—and query each card with simple language to track progress of your security program. Visualize, prioritize, assign, and fix your exposures more easily than ever before.
- **Cloud, Virtual, and Container Assessment**
  InsightVM integrates with cloud services, virtual infrastructure, and container repositories like Amazon Web Services, Microsoft Azure, and VMware to make sure you don't miss any new instances and Docker containers that are brought online. You can also correlate deployed containers to assets, so you can secure both containers and container hosts—all at no additional cost.

Prioritize Using Attacker Analytics

- **Attacker-Based Risk Analysis**
  Prioritize risk the way attackers would. InsightVM translates decades of attacker knowledge into proven analytics. The granular, 1-1000 Real Risk score takes into account CVSS scores, malware exposure, exploit exposure and ease of use, and vulnerability age. This makes it simpler—and more precise than CVSS alone—to prioritize vulnerabilities for remediation. Rapid7 Project Sonar data and threat feeds translate to dashboards within InsightVM, so you can understand which external network doors you're missing and which vulnerabilities attackers are actively exploiting.
- **Live Remediation Planning**
  Once the most critical vulnerabilities are brought to the surface, assign and track remediation duties in real time with Remediation Workflows. InsightVM integrates with IT ticketing solutions like Atlassian Jira and ServiceNow, making it easy for IT to take action. InsightVM also integrates with Rapid7 InsightConnect, our security orchestration and automation platform, to bring automation and prioritization to the patching process.

Remediate with SecOps Agility

To move faster and more securely, you need to go beyond scanning in silos. InsightVM is built to enable collaboration with IT operations and developers through shared visibility, analytics, and automation.

What does this look like in practice? InsightVM integrates with IT's existing workflows and ticketing systems to provide remediation instructions with context, thus accelerating remediation, and provides actionable reporting on program progress for every audience—from IT and compliance to the C-Suite. On the development side of the house, InsightVM lets you assess containers to ensure services are secure before they go into production, and the Rapid7 Insight Agent helps infrastructure teams automatically assess new cloud infrastructure as soon as it goes live.

Compliance and Secure Configurations, Without the Headaches

Show auditors how your environment has changed over time, demonstrating how you're compliant against PCI DSS, NERC CIP, FISMA (USGCB/FDCC), HIPAA/ HITECH, Top 20 CSC, DISA STIGS, and CIS standards for risk, vulnerability, and configuration management. Take it one step further and harden your systems based on industry best practices like CIS and DISA STIG to get your network in shape.

"These dashboards are the best view we have of our security posture, and remediation workflows make it easy for IT to incorporate remediation into the rest of their work."

- Sierra View Medical Center

Techtonics
Better ways of working

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