Key benefits

- InsightVM’s Real Risk score takes in Common Vulnerability Scoring System (CVSS) scores, malware exposure, bug exposure, ease of use, vulnerability age, and your unique business context, so you know which vulnerabilities need to be prioritized.

- Able to monitor containers, as well as detect over 150 kinds of misconfigurations in your cloud environment.

- Enables you to make measurable progress through Remediation Projects and then communicate that progress to peers and executive stakeholders through pre-built and customizable reports.

- Integrates with patching tools, orchestrating these systems to patch issues in a timely, automated way. You can also decrease exposure to vulnerabilities by automatically implementing temporary (or permanent) compensating controls.

Product overview

Rapid7 InsightVM collects data across your on-premises, remote, cloud, and containerized infrastructure. It then prioritizes risk using Rapid7’s proprietary analytics and threat intelligence. Finally, it remediates or contains vulnerabilities with a combination of built-in automation and reporting that facilitates communication between security, IT, and development teams. Along the way, customizable dashboards and executive summary reports keep everyone up to date on the progress the security team is making.

Product features

**Comprehensive visibility into AWS environments**

For AWS customers, InsightVM can detect vulnerabilities and misconfigurations through scan engines, the cross-product Rapid7 Insight Agent, and direct application programming interface (API) integrations. Send findings to Security Hub so developers can view findings without ever leaving the AWS console.

**AWS Integrations:**

**IT-integrated remediation projects**

With Remediation Projects, security teams can assign and track remediation duties in real time. Take it one step further by integrating InsightVM directly with Jira or ServiceNow and fold remediation seamlessly into the IT and DevOps daily workload.

**Container security**

InsightVM integrates with your continuous integration/continuous deployment (CI/CD) tools and container repositories to assess container images for vulnerabilities during the build process and once they’re deployed. Need to identify containers in your environment? Discover and correlate containers to assets in Kubernetes deployments and assets running Docker, allowing you to secure both containers and their hosts.
How it works

Rapid7’s Insight platform offers an array of solutions to address different cybersecurity needs. The products on the Insight Platform exchange data with one another out of the box, reducing both setup and maintenance for the security team. The Rapid7 Insight Agent is also shared between multiple products, reducing agent fatigue and making it easy to start using additional Rapid7 products in the future.

Differentiators

- InsightVM assesses physical servers; virtual machines, such as Elastic Compute Cloud (EC2) instances; containers; and remote endpoints.

- Direct integrations with AWS and other cloud providers ensure data in InsightVM is always up-to-date. It also allows you to pull in all your (EC2) tags for tracking, reporting, and organization.

- Goal and service-level agreement (SLA) reporting, remediation projects, and customizable dashboards help track progress over time and share results across the organization.
What our customers are saying

"Being able to work remediation straight out of the tool and not have to deal with creating thousands of tickets, working out of giant spreadsheets, or providing ridiculously long PDF's that the remediation owner is just going to throw out [is great]. It gives the remediation owner all the information around a given project but also the ability to run their own validation scans straight from a single button.

Gartner Peer Insights Review
See the full review

Rapid7 Insight Platform
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Beyond the Platform’s technical capabilities, Rapid7 also offers managed services for several products, including InsightVM. Let our veteran security analysts run InsightVM on your behalf out of our worldwide network of SOCs. Even better, you’ll still get direct access to InsightVM as well.

Solution available in AWS Marketplace