RedLock® Cloud 360™ Platform & tenable

Enable deeper visibility and timely remediation into AWS security and compliance risks

Solution

RedLock Cloud 360™ platform enables organizations to govern security, achieve compliance and empower security operations across AWS environments. The RedLock® integration with Tenable.io provides additional context to identify potential risks and threats in cloud workloads and aids with vulnerabilities remediation prioritization.

Value

The RedLock integration with Tenable.io:
- Provides incident response teams with additional context and deep insights into their AWS environments, combining host vulnerabilities alerts with other insights such as network traffic and workload configuration.
- Guides SOC teams with prioritization of vulnerability remediation in cloud environments.

The RedLock Cloud 360™ platform takes a new AI-driven approach that correlates disparate security datasets including network traffic, user activities, risky configurations, and threat intelligence, to provide a comprehensive view of risks across cloud environments. When combined with vulnerability data from Tenable.io, organizations gain an unprecedented level of visibility into their AWS environments. DevSecOps and SecOps team can easily, seamlessly address situations where context is key to determining the severity of a potential threat. For example, teams can now be alerted to, and prioritize remediation for, high severity vulnerabilities on hosts that are internet facing and are receiving malicious traffic.

**Technology Components:**
- RedLock Cloud 360™ platform
- Tenable.io

Solution Benefits:
- Gain deep visibility into cloud infrastructure visibility and discover new workloads as soon as they are created.
- Optimize security and compliance decisions based on contextual and correlated data from Tenable.io and other data sources.
- Faster risk remediation, minimizing windows of opportunities for malicious actors.

Features

Discover your cloud infrastructure environment and ingest vulnerability data using APIs in minutes.

- Query data based on severity, CVE IDs (Common Vulnerability and Exposure) and other attributes.
- Correlate data using Artificial Intelligence (AI) to analyze massive data volumes, surface critical information, and profile the roles and behavior of each cloud resource.
- Remediate risks for each cloud workload based on the severity of business risks, policy violations, and anomalous behavior, reducing the opportunities for malicious actors to cause damage.
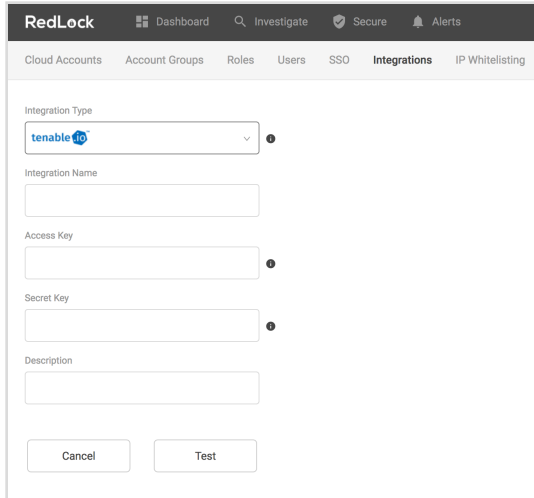
The RedLock integration with Tenable is an easy one-step process
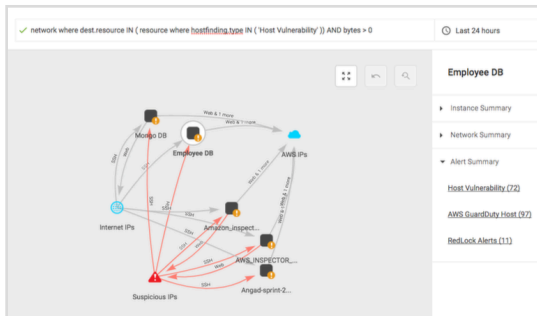
Once the integration is enabled, vulnerabilities from one or more hosts can be queried usnig RQL (RedLock Query Language)

About RedLock

RedLock® enables powerful threat defense across Amazon Web Services, Microsoft Azure, and Google Cloud environments. The RedLock Cloud 360™ platform takes a new AI-driven approach that correlates disparate security data sets including network traffic, user activities, risky configurations, and threat intelligence, to provide a unified view of risks across fragmented cloud environments. With RedLock®, organizations can ensure compliance, govern security, and enable security operations across cloud computing environments. Global brands across a variety of verticals trust RedLock® to secure their public cloud computing environments. The company is backed by Dell Technologies Capital, Sierra Ventures, Storm Ventures, and a number of other high-profile investors.   Learn more at RedLock.io.

About Tenable

Tenable™ transforms security technology for the business needs of tomorrow through comprehensive solutions that provide continuous visibility and critical context, enabling decisive actions to protect your organization. Tenable™ eliminates blind spots, prioritizes threats and reduces exposure and loss. With more than one million users and more than 21,000 customers worldwide, organizations trust Tenable™ for proven security innovation. Tenable™ customers range from Fortune Global 500 companies, to the global public sector, to mid- sized enterprises in all sectors, including finance, government, healthcare, higher education, retail and energy. Transform security with Tenable™, the creators of Nessus® and leaders in continuous monitoring, by visiting tenable.com.

More Information
www.redlock.io/partners/tenable