

Delivering Actionable Risk Management with Rapid7 Nexpose and Modulo Risk Manger

INTEGRATION BENEFITS

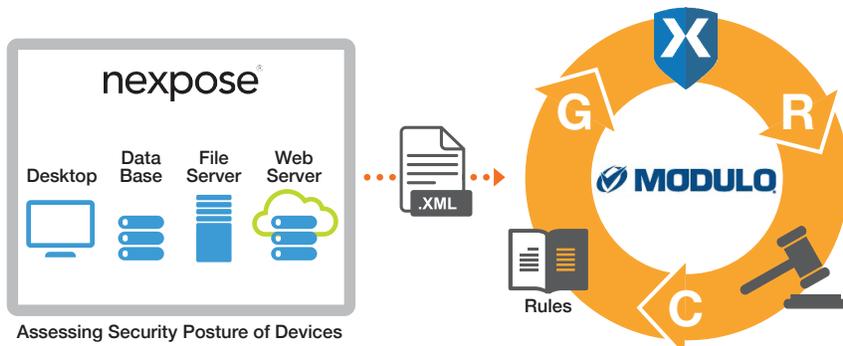
- Security context awareness into the vulnerability state of assets across business groups
- Easily report on the current risk posture of the organization at large
- Automatic remediation ticket creation in order to track remediation progress across the enterprise
- Automated import of vulnerability data on a scheduled or one time basis to maintain the most recent security data set after the latest vulnerability scans
- Maintain visibility on compliance Initiatives with the addition of vulnerability information to see areas where gaps in compliance may lie

Solution Overview

There are numerous challenges when it comes to mitigating risk and making sure all governance and compliance requirements are met. In order to successfully manage these efforts, you need the right set of tools and processes to gain insight into the current state of your Risk Management Program. By leveraging Rapid7's Nexpose vulnerability management solution in conjunction with Modulo's Risk Manager, you can align these efforts within one solution to deliver an actionable Risk Management strategy. Nexpose provides the latest security vulnerabilities present within your environment to properly assess the amount of RealRisk™. Knowing your security posture is but one facet of an effective program. Having the means to track, remediate, and report on these efforts in a centralized location enables an effective GRC program.

How It Works

A Nexpose security assessment scan is conducted of all the assets within an organization. Once the assets have been discovered and the security posture assessed the results are then stored and readily available to be reported on. Modulo then queries Nexpose for the latest scan data which gets fed via an XML feed through the API. Once the report has been consumed within Risk Manager, the risk can be associated with the appropriate business unit as well as corresponding remediation ticket opened for tracking.



Overview of Integration Process

Step 1: Nexpose performs security assessment

Step 2: Modulo is configured to query Nexpose at specific intervals

Step 3: Modulo requests the latest vulnerability findings

Step 4: Vulnerabilities get stored within Risk Manager

Step 5: Remediation Tickets are created within Risk manager

WHAT YOU NEED:

- Rapid7 Nexpose
- Modulo Risk Manager

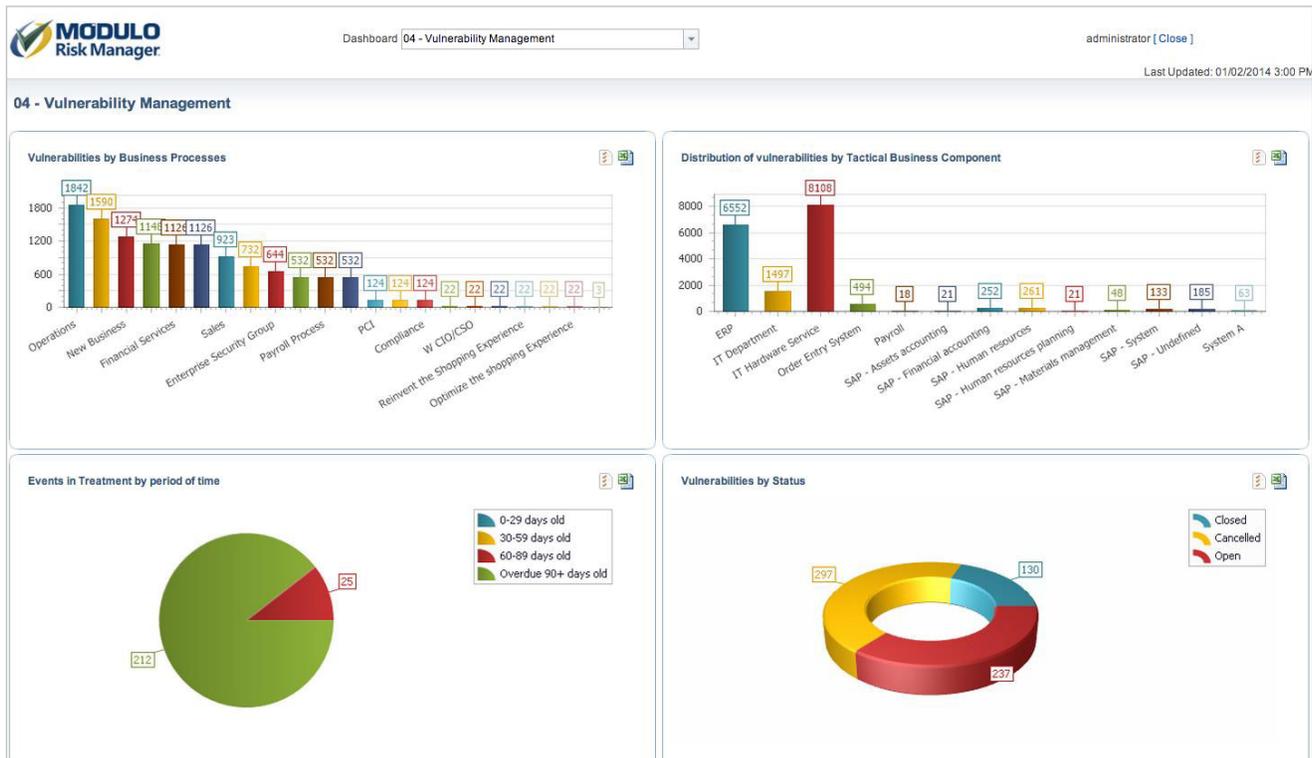


Figure1: Modulo Risk Manager Dashboard

About Modulo

Modulo is the leading global provider of information & technology GRC solutions for Technology Risk and Compliance management, Enterprise Risk management, Vendor Risk Management and Business Continuity Management across the enterprise and extended enterprise of third-party relationships – all in a flexible and affordable package specifically designed “out of the box” for IT Security and compliance professionals looking to align security to their companies businesses risk and compliance needs.

Over 1,00 customers globally leverage modulo to monitor IT risk through automated workflow; report compliance against industry regulations, standards and corporate policies; prioritize operational risk through analytics and consistent business metrics; secure cloud environments; identify and remediate the most critical vulnerabilities; and much more. For more information about Modulo, please visit www.modulo.com

About Rapid7

Rapid7 is a leading provider of security data and analytics solutions that enable organizations to implement an active, analytics-driven approach to cyber security. We combine our extensive experience in security data and analytics and deep insight into attacker behaviors and techniques to make sense of the wealth of data available to organizations about their IT environments and users. Our solutions empower organizations to prevent attacks by providing visibility into vulnerabilities and to rapidly detect compromises, respond to breaches, and correct the underlying causes of attacks. Rapid7 is trusted by more than 4,150 organizations across 90 countries, including 34% of the Fortune 1000. To learn more about Rapid7 or get involved in our threat research, visit www.rapid7.com