

Tenable for Puppet Remediate

Automating Manual Tasks for your Vulnerability Management Process

Business Challenge

For many organizations, the vulnerability management process between security and IT teams can be a long and inefficient process for coordinating remediation efforts. The Security teams utilize scanning tools to identify vulnerabilities and then share them with their IT teams in spreadsheet format. From this, IT teams manually determine what is affected, prioritize the resources and eventually remediate those vulnerabilities. This manual approach negatively impacts the ability to reduce vulnerabilities, leaving organizations exposed to risk and exploitation.

Solution

The Puppet Remediate™ integration with Tenable helps IT organizations mitigate security risks, enabling them to quickly and efficiently reduce the number of vulnerabilities in their infrastructure. The security team runs scans with Tenable, but instead of manually exporting them into spreadsheets and emailing them, IT receives automatic updates through the integration with Puppet Remediate. This gives IT everything they need to quickly filter, prioritize and remediate vulnerabilities in a standardized and easily auditable way.

Value

The Puppet Remediate integration for Tenable.io provides the ability to:

- Reduce cyber risk in your business by giving your teams the tools they need to act decisively and quickly
- · Increase team productivity, with less time spent on manual, repetitive tasks
- Remediate vulnerabilities faster to decrease risk of a data breach
- Quickly filter, prioritize and remediate vulnerabilities in a standardized, trackable way
- Reduce delays caused by manual handoffs between Security and IT teams



Technology Components

- Tenable.io or Tenable.sc 5.11 or higher
- · Puppet Remediate

Key Benefits

- Reduce security risk and exposure to data breaches
- Eliminate manual data handovers in the vulnerability management process
- Reduce the number of vulnerabilities present on your infrastructure
- Reduce overall time allocation spent towards remediating vulnerabilities

ABOUT TENABLE

Tenable®, Inc. is the Cyber Exposure company. Over 30,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world's first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 30 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

ABOUT PUPPET

Puppet is driving the movement to a world of unconstrained software change. Its revolutionary platform is the industry standard for automating the delivery and operation of the software that powers everything around us. More than 40,000 companies — including more than 75 percent of the Fortune 100 — use Puppet's open source and commercial solutions to adopt DevOps practices, achieve situational awareness and drive software change with confidence. Learn more at **puppet.com**

Features

With this integration, you can:

- · Automatically sync vulnerability data from Tenable with Puppet Remediate to help streamline the vulnerability remediation process
- View risk-based, prioritized vulnerabilities in a single dashboard and quickly understand what to fix first

How It Works

- 1. Tenable discovers assets and their vulnerabilities
- Puppet Remediate™ syncs vulnerabilities from Tenable
- Users leverage Puppet Remediate to streamline the remediation of vulnerabilities
- Tenable reports on the success or failure upon next scheduled scan



More Information

You can get the latest apps here:

https://www.tenable.com/products/tenable-io/evaluate https://www.tenable.com/products/tenable-sc/evaluate

https://puppet.com/try-puppet/

For support please go to: https://support.puppet.com

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