tenable®

TENABLE FOR HCL BIGFIX

Reduce risk by optimizing remediation workflows with best in class tools

BigFix

Technology Components

- Tenable Vulnerability Management
- Tenable Security Center
- BigFix Compliance, Lifecycle or Remediate
- BigFix Insights for Vulnerability Remediation (for Tenable)

Key Benefits

- **Automatically correlate** prioritized vulnerabilities with the right remediation
- **Reduce risk, exposure and loss** with vulnerability remediation
- **Scale and eliminate manual processes**
- **Improve operational efficiency** with coordinated response between Security and IT teams

Business Challenge

Understanding the most critical vulnerabilities and using that information to match with the right remediation steps is a constant challenge for today's organizations. They lack visibility of their attack surface, are usually guessing to prioritize vulnerabilities using antiquated methods like CVSS and fall short with the proper remediation steps.

Functionally, security teams are tasked with identifying and prioritizing those vulnerability insights and IT operations are responsible for remediating the affected assets. To effectively reduce risk, these disparate teams need to work in unison. But, they constantly find themselves out of sync, sometimes resorting to inefficient collaboration methods such as email or spreadsheets that lack the proper remediation steps. Even IT ticketing systems fall short as they lack the "last mile" when it comes to the actual remediation process. The result of these fragmented steps requires a lot of time and resources to keep up with remediation efforts. IT never has the time to be up to date with the most relevant findings that security sends them, or has to settle for a tool that doesn't cover their OSs and applications. This drives the need to optimize remediation workflows by automating the vulnerability to the remediation action to tackle vulnerabilities that pose the greatest risk to the business.

Solution

This integrated solution helps organizations to see everything, predict what matters and act to address risk. The result? They can utilize Tenable's deepest and broadest vulnerability coverage in the industry, paired with Predictive Prioritization to focus on what matters most, combined with BigFix's leading OS and application coverage to easily correlate the best remediation to the vulnerability. This drastically improves overall security, mean time for remediation and patch workflows. Organizations have confidence in knowing they are remediating the most critical vulnerabilities based on prioritization, more effectively and efficiently.

Value

The Tenable integration with BigFix provides the ability to:

- Automatically correlate prioritized vulnerabilities with the right remediation steps.
- Align security and IT operation teams to reduce vulnerability resolution time.
- Save time and free up resources to scan more frequently.
- Sync discovered assets between Tenable and BigFix to improve team coordination.
- Harness the power of Tenable Research to further prioritize vulnerabilities for patching based on Vulnerability Priority Rating (VPR)

Features

With this integration, you can:

- Align asset data between BigFix and Tenable to identify potential gaps in coverage.
- Automatically sync and correlate vulnerability data from Tenable to BigFix Fixlets.
- Utilize Tenable threat and scoring metrics like Vulnerability Priority Rating (VPR) for Tenable Vulnerability and Tenable Security Center

How it works

1. Align asset data between BigFix and Tenable to identify potential gaps in coverage.
2. Tenable vulnerabilities are combined with BigFix asset data
3. BigFix users are guided on the best remediations based on discovered vulnerabilities using Fixlets.

Leverage various dashboards and reports for a holistic view of your vulnerability and Fixlet data