

# Tenable Plugin for Atlassian JIRA Manage Remediation Activities with Tenable and JIRA (On-Prem)

## Business Challenge

Security and IT teams utilize JIRA on-prem to plan, track and release fixes for their continuous security needs. Without the ability to integrate Tenable's critical vulnerability intelligence with tracking and visualization capabilities of JIRA on-prem, this leaves them unable to prioritize and remediate based on their cyber risk.

### Solution

The Tenable integration for Atlassian JIRA on-prem combines the JIRA on-prem tracking platform with the vulnerability discovery capabilities of Tenable to deliver a comprehensive solution for teams to remediate their cyber risk. By ensuring that both platforms share information on vulnerabilities and their affected hosts, this integrated solution provides a cohesive platform for continuous visibility and critical context across the enterprise.

## Value

The Tenable integration for JIRA on-prem provides:

- The ability to export Tenable vulnerabilities to visualize cyber exposure within JIRA on-prem
- To closely track your remediation efforts in JIRA on-prem with updated affected host information
- A solution to close the knowledge gap between IT and Security teams which
  plague many modern enterprises; now, both teams can work from the same
  playbook of vulnerabilities

#### **Features**

With this integration, you can:

- Configure a new or existing JIRA on-prem project in which the integration can store vulnerabilities
- · Custom fields are automatically created for Tenable unique fields
- · Custom issue types are automatically created for Tenable hosts and vulnerabilities
- Select a default assignee for the vulnerabilities which can later be re-assigned to others using built-in functionality from JIRA on-prem
- Configure the schedule for how often vulnerability information is exported from Tenable

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## Technology Components

- · Tenable.io/Tenable.sc 5.7 or later
- Atlassian JIRA 7 or 8 (On-Prem)

## Key Benefits

- Streamlines remediation and tracking efforts
- Reduces miscommunication between teams
- Automatically create/close issues
- Easy setup by providing a predetermined project template, workflow and issue types

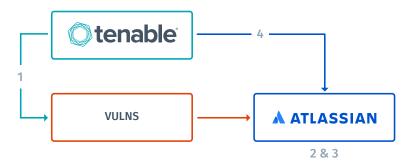
#### **ABOUT TENABLE**

Tenable®, Inc. is the Cyber Exposure company. Over 27,000 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 25 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

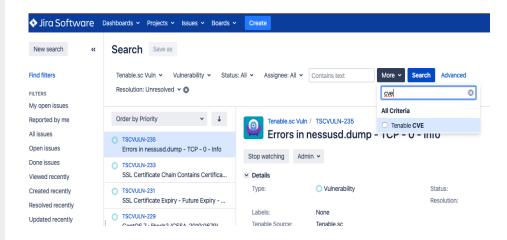
#### **ABOUT ATLASSIAN**

Atlassian unleashes the potential of every team. Our collaboration software helps teams organize, discuss and complete shared work. Teams at more than 112,000 customers, across large and small organizations - including Citigroup, eBay, Coca-Cola, Visa, BMW and NASA - use Atlassian's project tracking, content creation and sharing, real-time communication and service management products to work better together and deliver quality results on time. Learn more about products including Jira Software, Confluence, Stride, Trello, Bitbucket and Jira Service Desk at www.atlassian.com.

#### How It Works



- 1. On a schedule, you determine when the Tenable plugin will request an export of all Tenable vulnerabilities reported since the last export request
- 2. For each reported Tenable vulnerability found, a "Vulnerability" issue type will be opened
- **3.** Under Each Vulnerability, a blocking "Vulnerable Host" issue is created for each of the affected hosts discovered to have this vulnerability
- 4. As the affected hosts are remediated by your team and confirmed fixed by Tenable the integration will automatically resolve the related Vulnerable host issues. Once all blocking vulnerable host issues are resolved the Vulnerability issue will be resolved automatically as well.



### More Information

You can get the latest app here: www.tenable.com/downloads/integrations

Compatibility, Installation and configuration documentation:

https://docs.tenable.com/integrations/jira/Content/introduction.htm

For support please contact: support@tenable.com

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