

Mobilization Quick Reference Guide

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Welcome to the Mobilization Ouick Reference Guide

Last updated: December 05, 2025

This guide exists to provide complete instructions on using the mobilization capabilities within Tenable software.

What is Mobilization?

Mobilization is the critical action stage of the exposure management lifecycle. It operationalizes prioritized Continuous Threat Exposure Management (CTEM) findings, transforming your program from a passive system of record into an active system where security intelligence translates directly into measurable business impact. This requires unifying security and remediation teams, establishing clear cross-functional workflows, and securing leadership buy-in to decisively reduce business risk across the modern attack surface.

You can use the mobilization workflow within Tenable Vulnerability Management to create initiatives and link them to tracked action items in your preferred ticketing systems without manual synchronization or complex Security, Orchestration, Automation, and Response (SOAR) solutions. Your vulnerability and exposure status updates automatically between the Tenable platform and your existing workflows, which provides you with a real-time view of your remediation progress.

Tip: For more information about mobilization, see the Mobilization Quick-Reference Guide.

Benefits of Utilizing the Mobilization Workflow

Orchestrate Remediation

Mobilization drives action between your security and remediation teams by creating a direct link between security findings and remediation workflows. This improves collaboration and accelerates response times.

Achieve a Single Source of Truth

End the need for manual data reconciliation. By linking directly to ticketing systems, you ensure your vulnerability status updates in real time as soon as the corresponding ticket is updated.

Unify Your Remediation Workflow

Remove security tool silos and operational complexity with exposure management. Mobilization allows you to identify and resolve critical risks from a single platform across multiple domains and security tools.

Get Started with Mobilization

At this time, you can utilize mobilization capabilities in both Tenable Vulnerability Management or create tickets based on findings directly within Tenable Exposure Management. For more information, see the following topics:

- Prerequisites
- Automatic Initiatives in Tenable Vulnerability Management
- Ticket Creation in Tenable Exposure Management

For further information and troubleshooting, see:

- Troubleshooting and Frequently Asked Questions
- Additional Resources

Prerequisites

Before you begin, ensure you have completed the following prerequisites.

Jira

Before you create tickets within Jira via Tenable products, you must have the following:



• A Jira user with the following permissions:

Jira Permission	Purpose in Exposure Response	Custom Context	Atlassian Documentation
"ASSIGNABLE_USER"	User Validation	Ensures the dedicated integration user is a valid assignee within the project, which is often a prerequisite for using "ASSIGN_ ISSUES".	Assignable User Permissions
"ASSIGN_ISSUES"	Work Assignment	Allows the integration to assign the newly created ticket to the designated user or group specified in the Initiative configuration.	Assign Issues Permissions
"BROWSE_ PROJECTS"	Visibility	Allows the integration to read and confirm the existence of the configured Jira project and its Issue Types.	Browse Projects Permissions
"CREATE_ISSUES"	Ticket Creation	Required to	Create Issues

Jira Permission	Purpose in Exposure Response	Custom Context	Atlassian Documentation
		automatically generate new tickets for findings that match the Initiative's criteria (the "combination").	Permissions
"EDIT_ISSUES"	Status Synchronization	Enables Tenable to update key fields, push risk data (like VPR), and change the ticket status (e.g., from Resolved to Resurfaced).	Edit Issues Permissions
"LINK_ISSUES"	Audit Trail	Creates the essential link between the Tenable finding and the corresponding Jira ticket, enabling the Ticket Log functionality.	<u>Link Issues</u> <u>Permissions</u>

• A Jira project with the following fields enabled for issues:

Important: You must have at least one Jira project for the configuration to function as expected.

- "priority",
- ° "assignee",
- ° "labels",
- ° "summary",
- ° "description",
- $^{\circ}$ "issuetype",
- ° "parent",
- ° "project",
- "reporter" To use this field, the user must also have the "MODIFY REPORTER" permission enabled.

Tip: In Jira, navigate to **Settings** > **System** > **Admin Helper** > **Permission Helper** to confirm or provision the permission for the user.

For more information about Jira configuration, see the <u>Tenable for Jira Cloud Integration Guide</u>.

Automatic Initiatives in Tenable Vulnerability Management

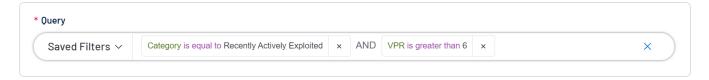
In the **Exposure Response** section of Tenable Vulnerability Management, you can create *initiatives* based off of findings that you can then link directly to your ticketing systems. Tenable calls this process *mobilization*. Initiatives are projects to address vulnerabilities in your environment. You can track specific findings using combinations and apply asset tags to choose the assets in scope. You can then assign initiatives to your team, set SLAs (Service Level Agreements), and measure progress through remediation scan results.

Because these initiatives automatically update when a change is made to the tracked ticket, they are considered *automatic initiatives*.

Example Initiative

To address recently exploited vulnerabilities on your Headquarters network, you might create an initiative as follows:

- Name Recently exploited vulnerabilities at HQ
- Asset Scope Network: HQ
- **Owner** user@myorganization.com
- Remediate Within (SLA) 7 days
- Combinations Category is equal to Recently Actively Exploited AND VPR is greater than 6



Before you Begin

- Review the <u>Prerequisites</u> and ensure you have the appropriate permissions and ticketing configurations enabled for initiative creation.
- Create asset tags Initiatives use <u>asset tags</u> to define the assets in scope. Create any asset tags you plan to use for your initiative.
- (Optional) Create custom combinations If you plan to use custom combinations, <u>create them</u> via the **Manage Combinations** tab.

You can create the following kinds of initiatives within Tenable Vulnerability Management:

Jira Initiatives in Tenable Vulnerability Management

Configure Jira

Before you create an initiative, you must first configure a connection between Jira and Tenable Vulnerability Management.

To configure Jira issue creation in Tenable Vulnerability Management:

1. In the left navigation, click **Settings**.

The **Settings** page appears.

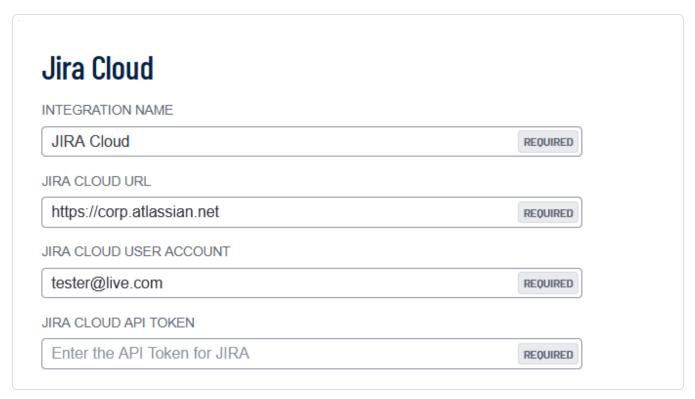


2. Click on the **T Jira Cloud** tile.



The Jira Connector page appears.

3. Configure the following Jira Cloud Credentials:



Option	Description
Integration Name	Choose your own Jira integration name.
Jira Cloud URL	The unique web address for your organization's instance of Jira Cloud, typically formatted as https://[your-company-name].atlassian.net.
Jira Cloud User Account	Your individual credentials (email and password) used to authenticate and access your organization's Jira Cloud site.



	^
Jira Cloud	Your API key or token for authenticated access to the Jira Cloud API.
API Token	

4. To test the connection, click **Connect**.



Once Tenable validates the integration connectivity, a **Connection was Successful** notification appears.

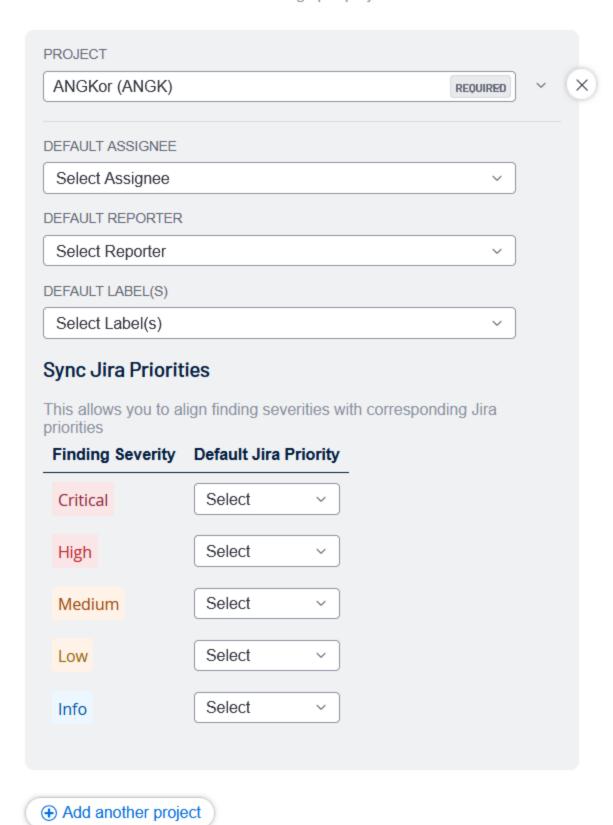


5. Configure the following default values for each Jira project:



Defaults

Use this section to define default settings per project in Jira



Option	Description
Project	The Jira Project name that these options relate to.
Default Assignee	Assign a user as a default assignee from the drop-down list.
Default Reporter	Assign a default reporter value from the drop-down list.
Default Label(s)	Your organization's Cloud URL.
Sync Jira Priorities	Create a mapping of Tenablefindings severities (for example, Critical, High, Medium, Low, Info) to Jira Priorities (for example, Highest, High. Lowest).

6. To set default values for additional Jira projects, click

Add Another Project.

Note: To delete project configurations click the \times next to the corresponding project.

7. Click Save.

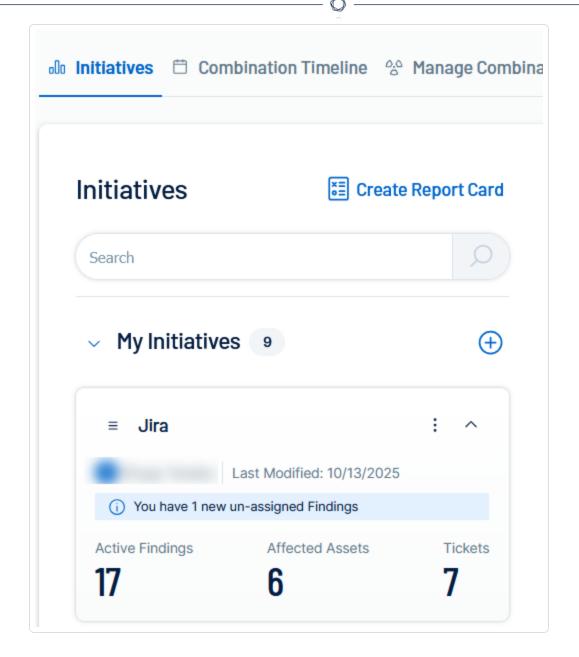
Create a Jira Initiative

To create a Jira mobilization initiative based off of a finding:

1. In Tenable Vulnerability Management, in the left navigation menu, click **Exposure**Response.

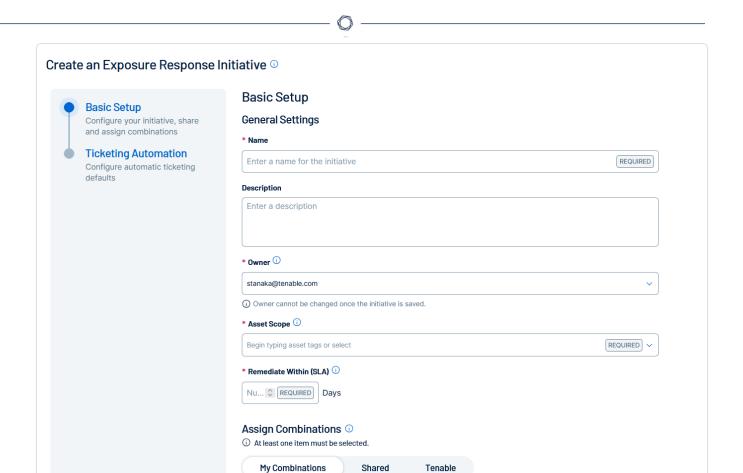
The **Exposure Response** page appears. By default, the **low Initiatives** tab is active.

2. In the **My Initiatives** section, click the \oplus button.



The **Create an Exposure Response Initiative** pane appears.

3. On the **Basic Setup** tab, configure the following options:



Shared

Tenable

Option	Description
Name (required)	Type a name for the initiative.
Description	Type a description for the initiative, for example Reduce my external attack surface.
Owner	Select the initiative owner from a list of [MadCap Variable: Tenable.VulnerabilityManagementStandalone] users. You cannot reassign initiatives once you create them.
	Note: Only administrators and initiative owners can view initiatives.
Asset Scope (required)	Choose up to ten <u>tags</u> to define which assets in your environment are in scope. Search for and select tags to assign, for example <i>Priority: High or Software: Oracle.</i>

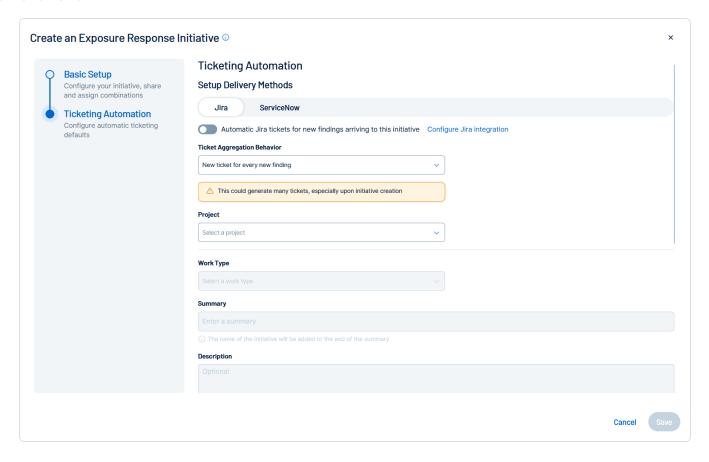
Remediate Choose an SLA, in days, by which all findings require remediation. Within (SLA) For example, to set an SLA of one week, enter 7. (required)		^
	Within (SLA)	
Select up to ten combinations from the available tabs: • My Combinations — Your personal combinations, which only you can view. You cannot assign personal combinations to initiatives you do not own. • Shared — Organization-wide combinations, which anyone can view or use, and which your administrators and the combination owners can update. Track updates in the Combination Timeline. • Tenable — Predefined combinations from the Tenable Research Team. These may be updated infrequently, which can change the resources in your initiatives. Track updates in		 My Combinations — Your personal combinations, which only you can view. You cannot assign personal combinations to initiatives you do not own. Shared — Organization-wide combinations, which anyone can view or use, and which your administrators and the combination owners can update. Track updates in the

the Combination Timeline.

4. Click the **Ticketing Automation** tab.

The **Setup Delivery Methods** appear.

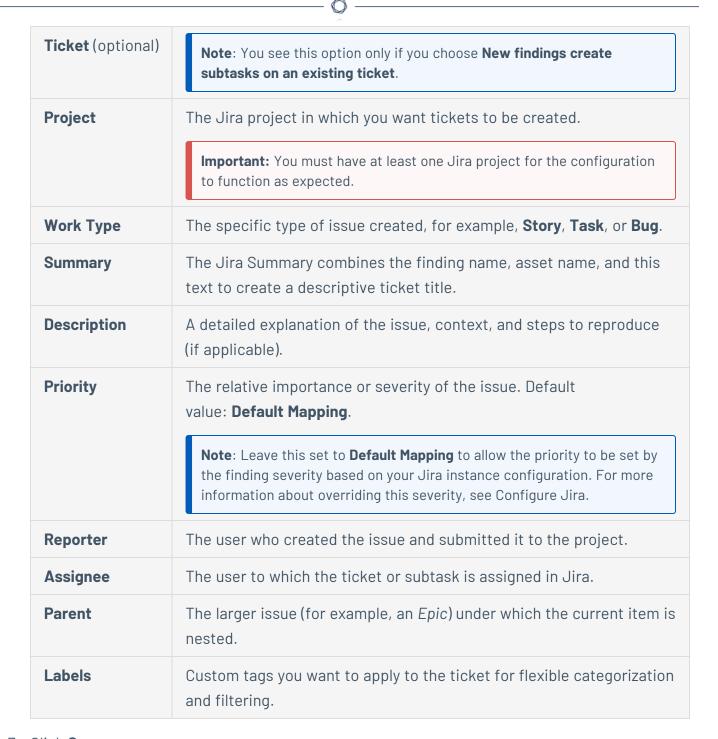
5. Click Jira.



Jira ticketing configuration options appear.

6. Configure the following options:

Option	Description
Ticket Aggregation Behavior	 Select how you want Tenable Vulnerability Management to aggregate tickets for the finding: New ticket for every new finding — Every time a finding appears, a new ticket gets created in Jira. New findings create subtasks on an existing ticket — Every time a finding appears, a subtask gets created on an existing Jira ticket.
Existing Jira	Select the existing Jira ticket from the drop-down list.



7. Click **Save**.

The initiative appears in the **My Initiatives** panel.

What to do Next

View your Initiative Data and Updates

Within Tenable Vulnerability Management, you can view data about your existing mobilization initiatives and their updates in the following locations:

- My Initiatives list
- Initiative Overview
- How Am I Doing?
- What's New?
- Activity
- Combination Timeline

Manage your Initiatives

Once configured, you can view and manage your Tenable Vulnerability Management mobilization initiatives in the following ways:

- Edit an Initiative
- Export Initiative Data
- Manage Affected Asset Tags
- Edit Initiative Tickets in the Ticket Log
- Delete an Initiative

Ticket Creation in Tenable Exposure Management

Within Tenable Exposure Management, you can create tickets based on findings directly from the **Findings** page. These tickets help you to address vulnerabilities in your environment and ensure work items for vulnerability findings are being created and assigned quickly and effectively.

Before you Begin

Review the <u>Prerequisites</u> and ensure you have the appropriate permissions and configurations enabled for ticket creation.

Create a Ticket in Tenable Exposure Management

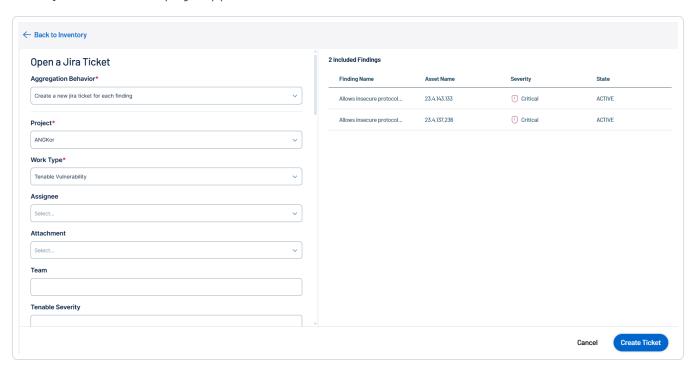
You can create the following kinds of tickets within Tenable Exposure Management:

Jira

To create a Jira ticket based off of a finding:

- 1. In Tenable Exposure Management, access the **Findings** view.
- 2. In the findings list, select the check box next to each finding you want to include in the ticket.
- 4. Click Create Jira Ticket.

The **Open Jira Ticket** page appears.



5. From the **Aggregation Behavior** drop-down box, select how you want Template to aggregate tickets for the finding:

 Create a new jira ticket for each finding — Every time a finding appears, a new ticket gets created in Jira.

The configuration options on the page update based on your selection.

- a. From the **Project** drop-down box, select the Jira project in which you want tickets to be created.
- b. From the **Work Type** drop-down box, select the type of ticket you want to create in Jira, for example, **Task** or **Epic**.

The remaining configuration options update based on your selection.

c. Configure the ticket creation options. Depending on the **Work Type**, these can include, but are not limited to:

Tip: For more information about Jira ticket creation fields and options, see <u>Configuring</u> Built-In Fields in the *Administering Jira Applications Support Guide*.

Option	Description
Project drop-down box	Select the Jira project in which you want tickets to be created.
Work Type drop-down box	Select the type of ticket you want to create in Jira, for example, Task or Epic .
Assignee drop-down box	Select the user to which you want to assign the ticket.
Attachment drop-down box	Where applicable, select any attachments you want to include in the ticket.
Team text box	Type the team name to which you want to assign the ticket.
Due Date text box	Type the date at which the work for the ticket is due. Optionally, click the button and select a date from the

	calendar.
Labels text box	Type any labels you want to assign to the ticket.
Priority drop-down box	Select the priority you want to assign to the ticket, for example, Low or High .
Reporter drop- down box	Select the user you want to assign as the reporter of the ticket.

• New findings create subtasks on an existing ticket — Every time a finding appears, a subtask gets created on an existing Jira ticket.

The configuration options on the page update based on your selection.

a. Configure the following options:

Tip: For more information about Jira ticket creation fields and options, see <u>Configuring Built-In Fields</u> in the *Administering Jira Applications Support Guide*.

Option	Description
Project drop-down box	Select the Jira project in which you want subtasks to be created.
Existing Jira Ticket drop- down box	Select the existing Jira ticket on which you want subtasks to be created.
Assignee drop-down box	Select the user to which you want to assign the subtask.
Attachment drop-down box	Where applicable, select any attachments you want to include in the subtask.
Team text box	Type the team name to which you want to assign the subtask.
Due Date text	Type the date at which the work for the subtask is due.

box	Optionally, click the displayment button and select a date from the calendar.
Labels text box	Type any labels you want to assign to the subtask.
Priority drop-down box	Select the priority you want to assign to the subtask, for example, Low or High .
Reporter drop- down box	Select the user you want to assign as the reporter of the subtask.

6. Click Create Ticket.

Template creates the ticket within Jira based on the selected finding data.

What to do Next

View your newly created tickets within the selected Jira project. The tickets include information about the findings selected upon ticket creation within Tenable Exposure Management.

Troubleshooting and Frequently Asked Questions

The following are some common errors and questions users may encounter when configuring and managing mobilization initiatives.

How long does it take to see initiative/ticket data?

For initiatives created within Tenable Vulnerability Management:

- Newly created initiatives and their data appear in the user interface within minutes.
- Existing initiatives automatically update once every 24 hours, or when there is a change to the initiative scope that triggers on-demand metric recalculation.

Tip: In Tenable Vulnerability Management, you can view the time at which an initiative's metrics were last calculated in the **Initiative Overview** section.

For tickets created within Tenable Exposure Management:

• It can take up to 10 minutes to see the newly created and updated ticket information in both Tenable Exposure Management and the ticketing system.

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Additional Resources

Check out the following additional resources for more information on mobilization and initiatives.

Tenable User Documentation

- Tenable Vulnerability Management User Guide
- Tenable Exposure Management User Guide
- Tenable for Jira Cloud Integration Guide

Jira Documentation

- Getting Started with Jira
- Jira Users and Permissions
- Jira Projects Overview