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# Cisco: Tetration PowerPack Release Notes

Beta Version 102

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## Overview

Version 102 of the *Cisco: Tetration* PowerPack adds event policies that are triggered when more than 30 minutes have elapsed since a Tetration sensor has checked in.

- **Minimum Required Platform Version:** 8.7.0
- **Support Status:** Beta

This document describes:

- [Pre-installation or pre-upgrade information](#)
- [The installation and upgrade process for the PowerPack](#)
- [The features included in version 102](#)
- [The enhancements and issues addressed in version 102](#)

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## Before You Install or Upgrade

Ensure that you are running version 8.7.0 or later of SL1 before installing the *Cisco: Tetration* PowerPack version 102.

**NOTE:** For details on upgrading SL1, see the appropriate ScienceLogic Release Notes.

Prior to using the PowerPack, you must also create an API key and secret password on the Cisco Tetration Analytics web interface. You need this information to create a credential that enables SL1 to monitor Tetration Analytics clusters and devices. For more information, see the manual *Monitoring Cisco Tetration Analytics*.

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## Installation and Upgrade Process

To install the *Cisco: Tetration* PowerPack for the first time or to upgrade from a previous version, perform the following steps:

**TIP:** By default, installing a new version of a PowerPack overwrites all content in that PowerPack that has already been installed on the target system. You can use the **Enable Selective PowerPack Field Protection** setting in the **Behavior Settings** page (System > Settings > Behavior) to prevent the new version of the PowerPack from overwriting local changes for some commonly customized fields.

**NOTE:** If you are currently using the Dynamic Applications in the *Cisco: Tetration* PowerPack to monitor devices, collection errors might occur for one or two polling cycles during the installation of a new version. To prevent collection errors during an upgrade, you can optionally disable collection for monitored devices before performing the following steps and re-enable collection after the upgrade.

1. If you have not done so already, upgrade your system to the 8.7.0 or later release.
2. Download version 102 of the *Cisco: Tetration* PowerPack from the Customer Portal to a local computer.
3. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 102 of the *Cisco: Tetration* PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.

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## Features

*Cisco: Tetration* PowerPack version 102 includes the following features:

- Dynamic Applications that discover, model, and collect configuration data for Cisco Tetration Analytics clusters and component devices
- Device Classes for each of the Tetration Analytics components the ScienceLogic platform monitors
- Event policies that are triggered when Tetration Analytics root devices are reclassified, component devices are created, or a sensor has taken too long to check in
- A sample Credential you can use to create credentials to connect to Tetration Analytics clusters
- A Run Book Action and Policy to reclassify the Tetration Analytics root device with the proper device class

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## Enhancements and Issues Addressed

The following update is included in version 102 of the *Cisco: Tetration* PowerPack:

- The "Cisco Tetration Sensor Checked-In" and "Cisco Tetration Sensor Last Check-In Too Long" event policies were added to the PowerPack. The "Cisco Tetration Sensor Last Check-In Too Long" policy is triggered when more than 30 minutes have elapsed since a Tetration sensor has checked in.

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