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# Cisco: ACI PowerPack Release Notes

Version 102

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## Overview

Version 102 of the *Cisco: ACI PowerPack* includes updates to address several issues.

- **Minimum Required Platform Version:** 8.1.0
- **Support Status:** GA

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](#)
- [The known issues for version 102](#)

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## Before You Install or Upgrade

Ensure that you are running version 8.1.0 or later of the ScienceLogic platform before installing the *Cisco: ACI PowerPack* version 102.

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

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## Installing or Upgrading to Cisco: ACI PowerPack version 102

To install the *Cisco: ACI 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 will overwrite 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: ACI 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. Familiarize yourself with the [Known Issues](#) for this release.

2. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 8.1.0 or later release.
3. Download version 102 of the *Cisco: ACI PowerPack* from the Customer Portal to a local computer.
4. 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: ACI PowerPack*.
5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
6. See the manual *Monitoring Cisco ACI* for instructions on using the PowerPack.

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## Features

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

- Dynamic Applications (43) that discover and collect data from Cisco Application Centric Infrastructure (ACI) devices
- Event Policies (8) that are triggered when Cisco ACI devices meet certain status criteria
- Device Classes (20) for each type of Cisco ACI device monitored
- Sample credentials (2) for discovering Cisco ACI devices
- Device Dashboards (8) that display information about Cisco ACI devices
- Run Book Actions (3) that automate some aspects of the device discovery and creation process

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## Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 102 of the *Cisco: ACI PowerPack*:

- An issue was addressed that caused the relationship between ACI application network profiles and UCS-Director Application Containers to display incorrectly.

**NOTE:** This feature requires you to also install version 103 or greater of the *Cisco: UCS Director PowerPack*.

- An issue was addressed that caused snippet exceptions to appear for the "Cisco: ACI Fabric Switch Capacity" Dynamic Application.

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## Known Issues

There are no known issues that affect version 102 of the *Cisco: ACI PowerPack*.

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