



Dell EMC: Unity PowerPack Release Notes

Version 101

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Overview

Version 101 of the *Dell EMC: Unity PowerPack* addresses an issue in which library version conflicts could cause Sciencelogic libraries in the PowerPack to become corrupted.

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

This document describes:

- [Pre-installation information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 101](#)

Before You Install

Ensure that you are running version 8.7.0 or later of the ScienceLogic platform before installing the *Dell EMC: Unity PowerPack* version 101.

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

Installation Process

To install the *Dell EMC: Unity 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 local changes for some commonly customized fields from being overwritten.

NOTE: If you are currently using the Dynamic Applications in the Dell EMC: Unity 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. See the [Before You Install](#) section. If you have not done so already, upgrade your system to the 8.7.0 or later release.
2. Download version 101 of the *Dell EMC: Unity 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 101 of the PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **Install** button to install the PowerPack.

Features

Dell EMC: Unity PowerPack version 101 includes the following features:

- Dynamic Applications to discover, model, and monitor performance metrics and collect configuration data for Dell EMC Unity storage systems, including:
 - Dell EMC: Unity Array Capacity Stats
 - Dell EMC: Unity Array Config
 - Dell EMC: Unity Array Discovery
 - Dell EMC: Unity Components Config
 - Dell EMC: Unity LUN Config
 - Dell EMC: Unity LUN Discovery
 - Dell EMC: Unity Storage Pool Capacity Stats
 - Dell EMC: Unity Storage Pool Config
 - Dell EMC: Unity Storage Pool Discovery
- Device Classes for each type of Unity device monitored
- Event Policies that are triggered when Unity devices meet certain status criteria
- An example credential that you can use as a template to create a SOAP/XML credential for connecting to Unity devices

Enhancements and Issues Addressed

The following addressed issue is included in version 101 of the *Dell EMC: UnityPowerPack*:

- This version addresses an issue in which library version conflicts could cause the Sciencelogic libraries in this PowerPack to become corrupted. In this case, deployment of the PowerPack and subsequent collection would fail.

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