

Dynatrace PowerPack Release Notes

Version 200

Overview

Version 200 of the "Dynatrace" PowerPack updates several Dynamic Applications to support version 2 of the Entities API

• Minimum Required SL1 Version: 12.1.2

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Before You Install or Upgrade

Ensure that you are running version 12.1.2 or later of SL1 before installing the "Dynatrace" PowerPack.

NOTE: For details on upgrading SL1, see the relevant SL1 Platform Release Notes.

Installation or Upgrade Process

To install version 200 of the "Dynatrace" PowerPack, 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.

WARNING: If you are upgrading the PowerPack from version 105 to version 106, perform the steps in the *Before You Install or Upgrade* section or your data collection will stop.

To install this PowerPack:

- 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 12.1.2 or later release.
- 3. Download the "Dynatrace" version 200 PowerPack from the Support Site 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 "Dynatrace" version 200.
- 5. Click the [Install] button. For details on installing PowerPacks, see the chapter on Installing a PowerPack in the PowerPacks manual.

See the manual *Monitoring Dynatrace* for instructions on using the PowerPack.

Features

This release includes the following features:

• Dynamic Applications to discover and monitor Dynatrace devices

NOTE: The Dynamic Applications in this version will create dynamic component map relationships between the following device types:

- Dynatrace Hosts and Dynatrace Services
- Dynatrace Services and Dynatrace Applications
- Dynatrace Hosts and Azure Virtual Machines, for users who also have the Microsoft: Azure PowerPack version 108 or greater installed
- Dynatrace Hosts and Azure Virtual Machine Scale Sets, for users who also have the Microsoft: Azure PowerPack version 108 or greater installed
- Dynatrace Hosts and Linux Servers, for users who also have the Linux Base Pack PowerPack version 102 or greater installed
- Dynatrace Hosts and VMware Virtual Machines, for users who also have the VMware: vSphere Base Pack PowerPack version 210 or greater installed
- Dynatrace Hosts and Windows Servers, for users who also have the Microsoft: Windows Server PowerPack version 107 or greater or the Microsoft Base Pack PowerPack version 106 or greater installed
- Device Classes for each of the Dynatrace components that the PowerPack can monitor
- Event Policies that are triggered when Dynatrace component devices meet certain status criteria
- Sample SOAP/XML Credentials that you can use to create your own Dynatrace Credential
- A Device Template that aligns Dynamic Applications to the Dynatrace Environment virtual device and enables you to discover component devices for that environment
- Device Dashboards that display information about Dynatrace component devices

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in this release:

- Updated the PowerPack Dynamic Applications to support for version 2 of the Entities API.
- Updated the access permissions for the version 2 API Scope Access Token.
- Removed the "Dynatrace: Application Configuration" Dynamic Application and added the following Dynamic Applications:
 - o Dynatrace: Custom Application Configuration
 - o Dynatrace: Mobile Application Configuration
 - o Dynatrace: Web Application Configuration

IMPORTANT: ScienceLogic recommends that upon upgrading to version 200 of the PowerPack, you disable or delete the generic "Dynatrace: Application Configuration" Dynamic Application as it no longer retrieves accurate data.

Known Issues

The following known issues affect version 200 of the "Dynatrace" PowerPack:

- Dynatrace Dynamic Applications will try to write logs to an old path, causing a "FileNotFoundError" message.
- Version 103 of the PowerPack causes a library conflict with the *Microsoft: Azure* PowerPack. If you are using the *Microsoft: Azure* PowerPack, it needs to be upgraded to version 113 or greater before installing or upgrading the PowerPack.

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