Microsoft: DHCP Server PowerPack Release Notes

Version 100

OverviewMicrosoft: DHCP Server PowerPack Release Notes, version 100

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Version 100 of the *Microsoft: DHCP* Server PowerPack is an update from version 1.0. This version adds a device template and includes updates to Dynamic Applications.

• Minimum Required SL1 Version: 11.1.2

Before You Install or Upgrade

Ensure that you are running version 11.1.2 or later of SL1 before installing Microsoft: DHCP Server version 100.

NOTE: For details on upgrading SL1, see the appropriate <u>Release Notes</u>.

Installing or Upgrading the PowerPack

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 this 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.

To install version 100 of the Microsoft: DHCP Server PowerPack, perform the following steps:

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 11.1.2 or later release.
- 3. Download the Microsoft: DHCP Server version 100 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 *Microsoft: DHCP Server* version 100.
- 5. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.

Features

Version 100 of the Microsoft: DHCP Server PowerPack includes the following features:

- Dynamic Applications that collect DHCP Server performance data.
- A device template to use with the SL1 agent.

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 100 of the Microsoft: DHCP Server PowerPack:

- Updated the "Microsoft: DHCP IPv4 Scope Performance" Dynamic Application to collect all Scope IDs. (Support Case: 00248097)
- Removed redundant code from the PowerShell request in the following Dynamic Applications:
 - Microsoft: DHCP IPv4 Lease Configuration
 - Microsoft: DHCP IPv4 Performance
 - Microsoft: DHCP IPv4 Scope Performance
 - Microsoft: DHCP IPv6 Lease Configuration
 - Microsoft: DHCP IPv6 Performance
 - Microsoft: DHCP Server Configuration
 - Microsoft: DHCP Service Performance
- Added the "SL1 Agent for Microsoft: DHCP Server Template" device template to the PowerPack.
- Updated Dynamic Applications to process results from non-English platforms. (Support Case: 00242620)

Known Issues

Version 100 of the Microsoft: DHCP Server PowerPack has no known issues.

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