



Microsoft: Active Directory Server PowerPack Release Notes

Version 101

Table of Contents

Overview	3
Before You Install or Upgrade	3
Installing or Upgrading to Microsoft: Active Directory Server PowerPack version 101	3
Features	4
Enhancements and Issues Addressed	4

Overview

Version 101 of the *Microsoft: Active Directory Server PowerPack* adds a new Device Template and credential for the Dynamic Applications included in the PowerPack and addresses an issue in which Dynamic Applications were aligned to Windows Server devices that did not have Active Discovery installed.

- **Minimum Required Platform Version:** 8.12.2.7
- **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 101](#)
- [The enhancements and issues addressed in version 101](#)

Before You Install or Upgrade

Ensure that you are running version 8.12.2.7 or later of SL1 before installing the *Microsoft: Active Directory Server PowerPack* version 101.

NOTE: For details on upgrading the ScienceLogic platform, see the appropriate ScienceLogic [Release Notes](#).

Installing or Upgrading to Microsoft: Active Directory Server PowerPack version 101

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 *Microsoft: Active Directory Server 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 the *Microsoft: Active Directory Server PowerPack* for the first time or to upgrade from a previous version, perform the following steps:

1. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 8.12.2.7 or later release.
2. Download version 101 of the *Microsoft: Active Directory Server 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 *Microsoft: Active Directory Server PowerPack*.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
5. See the manual *Monitoring Windows Systems with PowerShell* for more information about the PowerPack.

Features

Microsoft: Active Directory Server PowerPack version 101 includes the following features:

- Dynamic Applications that collect Active Directory (AD) performance data
- Event Policies that are triggered when AD LDAP performance metrics meet certain criteria

Enhancements and Issues Addressed

The following enhancement is included in version 101 of the *Microsoft: Active Directory Server PowerPack*:

- An "SL1 Agent for Microsoft: Active Directory Server Template" Device Template was added that aligns the Dynamic Applications included in the PowerPack to a Windows device running the SL1 Agent.
- An "SL1 Agent PowerShell Default" credential was added for the Dynamic Applications that use the "SL1 Agent for Microsoft: Active Directory Server Template" Device Template.
- An issue was addressed in which the Dynamic Applications included in this PowerPack were automatically aligned to Window Server devices that did not have AD installed.

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