

Microsoft: Exchange Server PowerPack Release Notes

Version 102

Overview

Version 102 of the "Microsoft: Exchange Server" PowerPack addressed support defects affecting PowerShell Dynamic Applications and adds a new Dynamic Application.

• Minimum Required SL1 Version: 12.1.2

This document covers the following topics:

| Before You Install | 2 |
|-----------------------------------|---|
| Installation and Upgrade Process | 3 |
| Features | 3 |
| Enhancements and Issues Addressed | 3 |
| Known Issues | 4 |

Before You Install

Ensure that you are running version 12.1.2 or later of SL1 before installing "Microsoft: Exchange Server" PowerPack version 102.

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

Installation and Upgrade Process

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 this PowerPack:

- Search for and download the PowerPack from the PowerPacks page (Product Downloads > PowerPacks & SyncPacks) at the <u>ScienceLogic Support Site</u>.
- 2. In SL1, go to the **PowerPacks** page (System > Manage > PowerPacks).
- 3. Click the Actions menu and choose Import PowerPack. The Import PowerPack modal appears.
- 4. Click [Browse] and navigate to the PowerPack file from step 1.
- 5. Select the PowerPack file and click [Import]. The PowerPack Installer modal displays a list of the PowerPack contents.
- 6. Click [Install]. The PowerPack is added to the PowerPack Manager page.

Features

This release includes the following features:

- Dynamic Applications that discover, model, and collect performance and configuration data for Exchange Server performance counters
- Event Policies that are triggered when Exchange Server devices meet certain status criteria
- Device Classes for each type of Exchange Server device monitored
- Device Templates that align the SL1 Agent to devices

Enhancements and Issues Addressed

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

- Resolved an issue to ensure continued data collection for the "Microsoft: Exchange TPS Transport Database Performance" and "Microsoft: Exchange MBS Database Performance" Dynamic Applications by adding a "-ErrorAction SilentlyContinue" flag in the PowerShell script to suppress errors. (Case: 00342636)
- Added the "Microsoft: Exchange Server Transport Queues" Dynamic Application to the PowerPack.
- Updated the PowerPack to support dcm creation so that you have the option to switch between dcm mode and discovery objects mode.

Known Issues

The following known issues affect version 102 of the "Microsoft: Exchange Server" PowerPack:

- Exchange Performance Dynamic Applications will not collect data when ConstrainedLanguage mode is enabled on the Windows server.
- The "Microsoft: Exchange UMS General Performance" Dynamic Application will not align to Microsoft Exchange Server 2019.

© 2003 - 2025, ScienceLogic, Inc.

All rights reserved.

LIMITATION OF LIABILITY AND GENERAL DISCLAIMER

ALL INFORMATION AVAILABLE IN THIS GUIDE IS PROVIDED "AS IS," WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED. SCIENCELOGIC™ AND ITS SUPPLIERS DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT.

Although ScienceLogic[™] has attempted to provide accurate information on this Site, information on this Site may contain inadvertent technical inaccuracies or typographical errors, and ScienceLogic[™] assumes no responsibility for the accuracy of the information. Information may be changed or updated without notice. ScienceLogic[™] may also make improvements and / or changes in the products or services described in this Site at any time without notice.

Copyrights and Trademarks

ScienceLogic, the ScienceLogic logo, and EM7 are trademarks of ScienceLogic, Inc. in the United States, other countries, or both.

Below is a list of trademarks and service marks that should be credited to ScienceLogic, Inc. The ® and ™ symbols reflect the trademark registration status in the U.S. Patent and Trademark Office and may not be appropriate for materials to be distributed outside the United States.

- ScienceLogic[™]
- EM7™ and em7™
- Simplify IT™
- Dynamic Application[™]
- Relational Infrastructure Management[™]

The absence of a product or service name, slogan or logo from this list does not constitute a waiver of ScienceLogic's trademark or other intellectual property rights concerning that name, slogan, or logo.

Please note that laws concerning use of trademarks or product names vary by country. Always consult a local attorney for additional guidance.

Other

If any provision of this agreement shall be unlawful, void, or for any reason unenforceable, then that provision shall be deemed severable from this agreement and shall not affect the validity and enforceability of any remaining provisions. This is the entire agreement between the parties relating to the matters contained herein.

In the U.S. and other jurisdictions, trademark owners have a duty to police the use of their marks. Therefore, if you become aware of any improper use of ScienceLogic Trademarks, including infringement or counterfeiting by third parties, report them to Science Logic's legal department immediately. Report as much detail as possible about the misuse, including the name of the party, contact information, and copies or photographs of the potential misuse to: legal@sciencelogic.com. For more information, see https://sciencelogic.com/company/legal.



800-SCI-LOGIC (1-800-724-5644)

International: +1-703-354-1010