



SL1 Windows PowerShell Automations PowerPack Release Notes

Version 104

Overview

Version 104 of the *Windows PowerShell Automations* PowerPack includes security updates and an updated Action Type.

- **Minimum Required Platform Version:** 8.10.0

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Before You Install or Upgrade

Ensure that you are running version 8.10.0 or later of SL1 before installing *Windows PowerShell Automations* version 104.

NOTE: For details on upgrading SL1, see the appropriate [Release Notes](#).

IMPORTANT: You must install the *Datacenter Automation Utilities* PowerPack version 101 or later before using the *Windows PowerShell Automations* PowerPack.

Installation or Upgrade Process

To install version 104 of the *Windows PowerShell Automations* PowerPack, perform the following steps:

1. See the **Before You Install** section. If you have not done so already, upgrade your system to the 8.10.0 or later release.
2. Download the *Windows PowerShell Automations* version 104 PowerPack to a local computer.
4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. Import the *Windows PowerShell Automations* version 104 PowerPack. For details on importing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.
5. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.

6. See the **Run Book Automation** manual for instructions on using Action Type contained in the new PowerPack.

See the **Microsoft Automation PowerPacks** manual for instructions on using the new PowerPack.

Features

Version 104 of the *Windows PowerShell Automations* PowerPack includes the following features:

- Automation Policies that are triggered when events occur:
 - Windows PowerShell: Run CPU Diagnostic Commands
 - Windows PowerShell: Run Memory Diagnostic Commands
 - Windows PowerShell: Run CPU and Memory Diagnostic Commands
 - Windows PowerShell: Run Disk I/O Diagnostic Commands
 - Windows PowerShell: Run Print Job Error Diagnostic Commands
 - Windows PowerShell: Run Disk Usage Diagnostic Commands
- Run Book Actions that you can configure to collect additional diagnostic information when events occur:
 - Windows CPU Diagnostic Commands
 - Windows Memory Diagnostic Commands
 - Windows CPU and Memory Diagnostic Commands
 - Windows Disk I/O Diagnostic Commands
 - Windows Print Job Error Diagnostic Commands
 - Windows Get Largest Event Log Files
 - Windows Get Largest Files on Disk
- Device Group for automation:
 - Windows Automation
- Run Book Custom Action Type that you can use to create new automation actions:
 - Execute PowerShell Request

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 104 of the *Windows PowerShell Automations* PowerPack:

- The "Execute Remote PowerShell Request" Action Type was renamed "Execute PowerShell Request".
- Logging was updated in the PowerPack to improve security.
- Security updates were made to be compatible with the upcoming SL1 version 11.1.0 release.

Known Issues

Version 104 of the *Windows PowerShell Automations PowerPack* does not have any known issues.

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