



SL1: Concurrent PowerShell Monitoring PowerPack Release Notes

Version 100

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Overview

Version 100 of the *SL1: Concurrent PowerShell Monitoring PowerPack* is the initial version of the *SL1: Concurrent PowerShell Monitoring PowerPack*. This PowerPack can be used to gather performance metrics for the concurrent PowerShell service while monitoring the service log and converting error messages into SL1 events.

- **Minimum Required Platform Version:** 10.1.4
- **Support Status:** GA

This document describes:

- [The installation process for the PowerPack](#)
- [The features included in version 100](#)

Installation Process

To install version 100 of the *SL1: Concurrent PowerShell Monitoring PowerPack*, perform the following steps:

2. If you have not done so already, upgrade your system to the 10.1.4 or later release.
3. Download version 100 of the *SL1: Concurrent PowerShell Monitoring PowerPack* from the Customer Portal 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 version 100 of the *SL1: Concurrent PowerShell Monitoring PowerPack*.
5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
6. See the manual *Monitoring Windows Systems with PowerShell* for instructions on using the PowerPack.

Included Features

The *SL1: Concurrent PowerShell Monitoring PowerPack* includes:

- Two Dynamic Applications for monitoring the concurrent PowerShell service:
 - **ScienceLogic: PowerShell Collector Performance**. Collects Prometheus performance metrics from the service container.
 - **ScienceLogic: PowerShell Service Log Parser**. Monitors the service log and raises major events on devices when errors are found containing device IDs.
- A device template to automatically align the "ScienceLogic: Powershell Service Log Parser" Dynamic Application to multiple Data Collectors.

Known Issues

The following known issue affects version 100 of the SL1 : Concurrent PowerShell Monitoring PowerPack:

- The "ScienceLogic: PowerShell Service Log Parser" Dynamic Applications might raise the exception "AttributeError: 'dict' object has no attribute 'strip' File" the first time it runs on the Data Collector.

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