



SL1 PowerFlow PowerPack Release Notes

Version 102

Overview

The *ScienceLogic: Integration Service* PowerPack version 102 addresses an issue in which library version conflicts could cause ScienceLogic libraries in the PowerPack to become corrupted.

- **Minimum Required SL1 Version:** SL1 8.8.0
- **Support Status:** GA

NOTE: The previous release of this PowerPack was version 102. Versions 103 and 104 were not released.

NOTE: After the 2.1.0 release of the Integration Service platform, the *Integration Service* was rebranded as the *SL1 PowerFlow service*, which is available in SL1 Standard subscriptions. Also, the *Automation Builder* was rebranded as the *SL1 PowerFlow builder*, which is available in SL1 Premium subscriptions.

This document describes:

- [Pre-install or pre-upgrade information](#)
- [The features included in version 102](#)
- [The issues addressed in version 102](#)

Before You Install or Upgrade

Ensure that you are running version 8.7.0 or later of SL1 before installing the *ScienceLogic: Integration Service* PowerPack version 102.

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

Installing or Upgrading to Version 102

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) in SL1 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 *ScienceLogic: Integration Service* 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 *ScienceLogic: Integration Service* 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 8.7.0 or later release.
2. Download version 102 of the *ScienceLogic: Integration Service* 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 102 of the *ScienceLogic: Integration Service* 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 **Monitoring SL1 PowerFlow** manual for instructions on using the PowerPack.

Features

The *ScienceLogic: Integration Service* PowerPack version 102 includes the following features:

- The "ScienceLogic: Integration Service Queue Configuration" Dynamic Application, which monitors the status of the PowerFlow RabbitMQ service
- This PowerPack also includes the "REST: Performance Metrics Monitor" Dynamic Application, which monitors outgoing REST requests from SL1 to PowerFlow
- Event Policies and corresponding alerts that are triggered when a PowerFlow application in the PowerFlow platform fails
- A Device Class for the PowerFlow platform
- A Sample Credential for connecting to the PowerFlow platform
- Dashboards that display information about the PowerFlow platform

Enhancements and Issues Addressed

The following addressed issue is included in the *PowerFlow* PowerPack version 102:

- This version addresses an issue in which library version conflicts could cause the ScienceLogic libraries in this PowerPack to become corrupted. In this case, deployment of the PowerPack and subsequent collection would fail.

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