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# SL1 PowerFlow PowerPack Release Notes

Version 105

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## Overview

SL1 PowerFlow version 105 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

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

**NOTE:** After the 2.1.0 platform release, the *Integration Service* was rebranded as *SL1 PowerFlow*, and the *Automation Builder* was rebranded as the *SL1 PowerFlow builder*.

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## Before You Install or Upgrade

Ensure that you are running version 8.8.0 or later of SL1 before installing *SL1 PowerFlow* version 105.

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

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## Installing or Upgrading the PowerPack

**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 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 or upgrade the *SL1 PowerFlow* PowerPack, perform the following steps:

1. Familiarize yourself with the [Known Issues](#) for this release.
2. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 8.8.0 or later release.
3. Download *SL1 PowerFlow* version 105 from the Support Site 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 *SL1 PowerFlow* version 105.
5. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.

See the **Monitoring SL1 PowerFlow Platform** manual for instructions on using the PowerPack.

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## Features Included in this Release

The following features were included in this release :

- The "ScienceLogic: Integration Service Queue Configuration" Dynamic Application, which monitors the status of the PowerFlow RabbitMQ service
- The "ScienceLogic: Integration Workers" Dynamic Application, which monitors the status of the PowerFlow RabbitMQ workers
- 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

**TIP:** To view release notes and manuals for previous versions of the SL1 PowerFlow Platform and PowerFlow Synchronization PowerPacks, see [SL1 PowerFlow Documentation](#).

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## Known Issues

Version 105 of the *SL1 PowerFlow* PowerPack does not have any known issues.

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