

Base Steps Synchronization PowerPack

Release Notes Version 1.4.2

Overview

The Base Steps Synchronization PowerPack contains a set of steps that are used in a variety of different Synchronization PowerPacks, including the "Query REST", "Query GQL", and "MySQL Select" steps, which are used throughout PowerFlow for a variety of use cases. The Synchronization PowerPack also contains the "Template App" PowerFlow application.

Version 1.4.2 of the Base Steps Synchronization PowerPack includes updates to the third-party packages used by PowerFlow.

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Features

The following features were included in this release of the Base Steps Synchronization PowerPack:

Added updates to the third-party packages used by PowerFlow. (INT-4497)

TIP: To view release notes and manuals for previous versions of the SL1 PowerFlow Platform and PowerFlow Synchronization PowerPacks, see <u>SL1 PowerFlow Documentation</u>.

Known Issues

This version of the Synchronization PowerPack had the following known issue:

PowerFlow applications that use SSH keys do not support the use of SSH keys that are generated on a FIPS-enabled system. (INT-4366)

Prerequisites for the Synchronization PowerPack

To install this Synchronization PowerPack, you must have ScienceLogic administrator access to the Administration Portal.

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NOTE: ScienceLogic highly recommends that you disable all firewall session-limiting policies. Firewalls will drop HTTPS requests, which results in data loss.

Installing the Synchronization PowerPack

A Synchronization PowerPack file has the .whl file extension type. You can download the Synchronization PowerPack file from the ScienceLogic Support site.

To locate and download the Synchronization PowerPack:

- 1. Go to the ScienceLogic Support site.
- 2. Click the [Product Downloads] tab and select PowerPacks.
- 3. In the **Search PowerPacks** field, search for this Synchronization PowerPack and select it from the search results. The **Release Version** page appears.
- 4. On the [PowerPack Versions] tab, click the name of the Synchronization PowerPack version that you want to install. The Release File Details page appears.
- 5. Click the [Download File] button or click the name of the .zip file containing the .whl file for this Synchronization PowerPack to download the Synchronization PowerPack.

NOTE: Synchronization PowerPacks do not require a specific license. After you download a Synchronization PowerPack, you can import it to the PowerFlow platform using the PowerFlow user interface.

To import a Synchronization PowerPack in the PowerFlow user interface:

- 1. On the SyncPacks page, click [Import SyncPack]. The Import SyncPack page appears.
- 2. Click [Browse] and select the .whl file for the Synchronization PowerPack you want to install.

TIP: You can also drag and drop a .whl file onto the Import SyncPack page.

3. Click [Import]. PowerFlow registers and uploads the Synchronization PowerPack. The Synchronization PowerPack is added to the Synchronization PowerPacks page.

NOTE: You cannot edit the content package in a Synchronization PowerPack published by ScienceLogic.

You must make a copy of a ScienceLogic Synchronization PowerPack and save your changes to the new Synchronization PowerPack to prevent overwriting any information in the original Synchronization PowerPack when upgrading.

To install a Synchronization PowerPack in the PowerFlow user interface:

1. On the **SyncPacks** page, click the **[Actions]** button (*) for the Synchronization PowerPack you want to install and select *Activate & Install*. The **Activate & Install SyncPack** modal appears.

NOTE: If you try to activate and install a Synchronization PowerPack that is already activated and installed, you can choose to "force" installation across all the nodes in the PowerFlow system.

TIP: If you do not see the PowerPack that you want to install, click the Filter icon () on the SyncPacks page and select Toggle Inactive SyncPacks to see a list of the imported PowerPacks.

- 2. Click **[Yes]** to confirm the activation and installation. When the Synchronization PowerPack is activated, the **SyncPacks** page displays a green check mark icon for that Synchronization PowerPack. If the activation or installation failed, then a red exclamation mark icon appears.
- 3. For more information about the activation and installation process, click the check mark icon or the exclamation mark icon in the **Activated** column for that Synchronization PowerPack. For a successful installation, the "Activate & Install Synchronization PowerPack" PowerFlow application appears, and you can view the Step Log for the steps. For a failed installation, the **Error Logs** window appears.
- 4. If you have other versions of the same Synchronization PowerPack on your PowerFlow system, you can click the [Actions] button (‡) for that Synchronization PowerPack and select Change active version to activate a different version other than the version that is currently running.



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