



Flow Control SyncPack

Version 1.0.2

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Chapter

1

Introduction to the Flow Control SyncPack

Overview

The "Flow Control" SyncPack contains just one item: the "IfStep" step that enables the logical branching used by the Skylar Automation builder. The most recent version of this SyncPack is version 1.0.2, and it is included in the Skylar Automation Platform release.

This chapter covers the following topics:

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What Is the Flow Control SyncPack?

The "Flow Control" SyncPack contains a single step, `IfStep`, which enables the logical branching used by the Skylar Automation builder.

Contents of the Flow Control SyncPack

This section lists the contents of the "Flow Control" SyncPack.

Steps

The following step is included in this SyncPack:

- `IfStep`. Enables logical branching in the Skylar Automation Builder so you can build more complicated applications. For more information, see [Working with Flow Control Operators](#).

Chapter

2

Installing the Flow Control SyncPack

Overview

This chapter describes how to activate and install the "Flow Control" SyncPack, and how to download a newer version if one is available.

This chapter covers the following topics:

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Prerequisites for this SyncPack

This SyncPack has no additional prerequisites. It is included by default on the **SyncPacks** page when you install Skylar Automation.

Activating and Installing the SyncPack

The "Flow Control" SyncPack is added to the **SyncPacks** page by default, but you must activate and install it before you can use the `IfStep` step in the Skylar Automation builder.

To activate and install a SyncPack in the Skylar Automation user interface:

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

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

TIP: If you do not see the SyncPack 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 SyncPack is activated, the **SyncPacks** page displays a green check mark icon () for that SyncPack. 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 highlighted version in the **Installed SyncPack** column for that SyncPack. For a successful installation, the "Activate & Install SyncPack" application appears, and you can view the Step Log for the steps. For a failed installation, go to the hidden "activate & Install SyncPack" application on the **Applications** page and check the step logs.
4. If you have other versions of the same SyncPack on your Skylar Automation system, you can click the **[Actions]** button () for that SyncPack and select *Change active version* to activate a different version other than the version that is currently running.

Downloading a New Version of the SyncPack

NOTE: If you are installing or upgrading to the latest version of this SyncPack in an offline deployment, see [Installing or Upgrading in an Offline Environment](#) to ensure you install any external dependencies.

To locate and download the SyncPack:

1. Go to the ScienceLogic Support Center at <https://support.sciencelogic.com/s/>.
2. Go to the **SyncPacks** page (Skylar Automation > SyncPacks).
3. In the **Search** field, search for the SyncPack and select it from the search results. The **Release Version** page appears.
4. On the **[Files]** tab, click the down arrow next to the SyncPack version that you want to install, and select *Show File Details*. The **Release File Details** page appears.
5. Click the **[Download File]** button to download the SyncPack.

After you download the SyncPack, you can import it to your Skylar Automation system using the Skylar Automation user interface.

To import a SyncPack in the Skylar Automation user interface:

1. On the **SyncPacks** page (☺) of the Skylar Automation user interface, click **[Import SyncPack]**. The **Import SyncPack** page appears.
2. Click **[Browse]** and select the **.whl** file for the SyncPack you want to install. You can also drag and drop a **.whl** file to the **Import SyncPack** page.
3. Click **[Import]**. Skylar Automation registers and uploads the SyncPack. The SyncPack is added to the **SyncPacks** page.
4. You will need to activate and install the SyncPack in Skylar Automation. For more information, see the following topic.

NOTE: You cannot edit the content package in a SyncPack published by ScienceLogic. You must make a copy of a ScienceLogic SyncPack and save your changes to the new SyncPack to prevent overwriting any information in the original SyncPack when upgrading.

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