



Skylar One SyncPack

Version 0.1.0

Table of Contents

Introduction to the Skylar One SyncPack	3
Contents of the Skylar One SyncPack	4
MCP Components	4
Installing the Skylar One SyncPack	6
Prerequisites for the Skylar One SyncPack	7
Downloading the SyncPack	7
Importing the SyncPack	7
Installing the SyncPack	8

Chapter

1

Introduction to the Skylar One SyncPack

Overview

This chapter describes the "Skylar One" SyncPack, which contains a set of tools used by the Model Context Protocol (MCP) server introduced in version 3.4.0 of Skylar Automation.

This chapter covers the following topics:

<i>Contents of the Skylar One SyncPack</i>	4
--	---

Contents of the Skylar One SyncPack

This section lists the contents of the "Skylar One" SyncPack.

MCP Components

The following MCP tools and their filters work in conjunction with the MCP server introduced in version 3.4.0 of Skylar Automation. For more information, see the [Configuring the Skylar Automation MCP Server](#) chapter in the *Skylar Automation* manual.

IMPORTANT: All MCP tools listed below require a *config_name* that points to a Skylar Automation configuration object with the following fields:

- *sl1_host*. The hostname or IP address of the Skylar One instance.
 - *sl1_basic_auth_token*. Base64-encoded Basic authorization credentials.
-
- *list_devices*. Returns a paginated list of devices from Skylar One. All filters are optional and can be combined. Filters include:
 - *device_id*. Integer. Filters to a specific device.
 - *severity_level*. Integer of one to five. The minimum severity to return. Five is the most severe.
 - *device_class*. String. Filters by device class name.
 - *collector_group_name*. String. Filters by collector group name.
 - *limit*. Integer between 1 and 50. Defines results per page. The default value is 10.
 - *cursor*. String. Pagination cursor from a previous response.
 - *list_events*. Returns a paginated list of active events, ordered by the most recent first. Filters include:
 - *device_id*. Integer. Filters events to a specific device.
 - *severity_level*. Integer of one to five. The minimum severity to return. Five is the most severe.
 - *limit*. Integer between 1 and 50. Defines results per page. The default value is 10.
 - *cursor*. String. Pagination cursor from a previous response.
 - *get_asset_by_device_id*. Returns asset records (hardware inventory) associated with a device. Filter includes:
 - *device_id*. Integer. Required. The ID of the device that contains the asset records.

- ***list_business_services***. Returns a paginated list of business services. All filters are optional. Filters include:
 - ***risk_level***. Integer of one to five. The minimum risk level to return.
 - ***health_level***. Integer of one to five. The minimum health degradation level to return.
 - ***unavailable_only***. Boolean. If true, only returns unavailable services.
 - ***name_contains***. String. Filters by partial name matches.
 - ***limit***. Integer between 1 and 50. Defines results per page. The default value is 10.
 - ***cursor***. String. Pagination cursor from a previous response.
- ***get_appliance_status***. Returns status information for all appliances in the Skylar One instance (excludes Collector Unit and Message Collector appliance types). No additional parameters.

TIP: All paginated tools return a cursor in the response. Pass the cursor as the cursor parameter on the next call to fetch the next page.

Chapter

2

Installing the Skylar One SyncPack

Overview

This chapter describes how to download, import, and install the "Skylar One" SyncPack.

This chapter covers the following topics:

<i>Prerequisites for the Skylar One SyncPack</i>	7
<i>Downloading the SyncPack</i>	7
<i>Importing the SyncPack</i>	7
<i>Installing the SyncPack</i>	8

Prerequisites for the Skylar One SyncPack

This section describes the prerequisites for the "Skylar One" SyncPack.

Before installing the "Skylar One" SyncPack, you must install the "Base Steps" SyncPack version 1.7.0 or later.

For more information about configuring the MCP server, see the [Configuring the Skylar Automation MCP Server](#) chapter in the *Skylar Automation* manual.

Downloading the SyncPack

A SyncPack file has the **.whl** file extension type. You can download the SyncPack file from the ScienceLogic Support site.

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.

Importing the SyncPack

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.




Installing the SyncPack

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.

© 2003 - 2025, ScienceLogic, Inc.

All rights reserved.

ScienceLogic™, the ScienceLogic logo, and ScienceLogic's product and service names are trademarks or service marks of ScienceLogic, Inc. and its affiliates. Use of ScienceLogic's trademarks or service marks without permission is prohibited.

ALL INFORMATION AVAILABLE IN THIS GUIDE IS PROVIDED "AS IS," WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED. SCIENCELOGIC™ AND ITS SUPPLIERS DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT.

Although ScienceLogic™ has attempted to provide accurate information herein, the information provided in this document may contain inadvertent technical inaccuracies or typographical errors, and ScienceLogic™ assumes no responsibility for the accuracy of the information. Information may be changed or updated without notice. ScienceLogic™ may also make improvements and / or changes in the products or services described herein at any time without notice.

ScienceLogic

800-SCI-LOGIC (1-800-724-5644)

International: +1-703-354-1010