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# NGINX: Open Source and Plus PowerPack Release Notes

Version 103

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## Overview

Version 103 of the "NGINX: Open Source and Plus" PowerPack added the guided discovery workflow and was upgraded for Python 3.11 compatibility.

- **Minimum Required SL1 Version:** 12.3.1

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## Before You Install or Upgrade

Ensure that you are running version 12.3.1 or later of SL1 before installing the "NGINX: Open Source and Plus" PowerPack.

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

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## Installation and Upgrade Process

**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 this PowerPack:

1. Search for and download the PowerPack from the **PowerPacks** page (Product Downloads > PowerPacks & SyncPacks) at the [ScienceLogic Support Site](#).
2. In SL1, go to the **PowerPacks** page (System > Manage > PowerPacks).
3. Click the **Actions** menu and choose *Import PowerPack*. The **Import PowerPack** modal appears.
4. Click **[Browse]** and navigate to the PowerPack file from step 1.
5. Select the PowerPack file and click **[Import]**. The **PowerPack Installer** modal displays a list of the PowerPack contents.
6. Click **[Install]**. The PowerPack is added to the **PowerPack Manager** page.

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## Features

This release includes the following features:

- Dynamic Applications to discover and collect configuration and performance data for NGINX web servers and component devices
- Device classes for each type of NGINX device monitored
- A sample credential for discovering NGINX devices
- Dashboards that display information about NGINX devices

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## Enhancements and Issues Addressed

The following enhancements are included in the PowerPack:

- The PowerPack was upgraded for Python 3.11 compatibility.
- Added the guided workflow discovery process specific to NGINX Open Source and Plus devices.
- Implemented the `cache_writer` step to ensure the required Dynamic Applications cache effectively.

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## Known Issues

This release has no known issues.

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

International: +1-703-354-1010