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# NGINX: Open Source and Plus PowerPack Release Notes

Version 100

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## Overview

Version 100 is the initial version of the *NGINX: Open Source and Plus* PowerPack.

- **Minimum Required Platform Version:** 8.7.0
- **Support Status:** Beta

This document describes:

- [Pre-installation information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 100](#)

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## Before You Install

Ensure that you are running 8.7.0 or later of SL1 before installing the *NGINX: Open Source and Plus* PowerPack version 100.

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

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## Installing NGINX: Open Source and Plus PowerPack version 100

To install the *NGINX: Open Source and Plus* PowerPack for the first time, perform the following steps:

1. See the [Before You Install](#) section. If you have not done so already, upgrade your SL1 system to the 8.7.0 or later release.
2. Download version 100 of the *NGINX: Open Source and Plus* PowerPack from the Customer Portal to a local computer.
3. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu, and choose *Import PowerPack*. When prompted, import version 100 of the *NGINX: Open Source and Plus* PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
5. See the manual *Monitoring NGINX* for instructions on using the PowerPack.

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## Features

*NGINX: Open Source and Plus* PowerPack version 100 includes the following features:

- The following Dynamic Applications that discover and collect data from NGINX web servers and component devices:
  - Nginx: Open Source Status Stats ([NGNX-4](#))
  - Nginx: Plus Caches Config ([NGINX-23](#))
  - Nginx: Plus Caches Discovery ([NGINX-13](#))
  - Nginx: Plus Caches Stats ([NGINX-14](#))
  - Nginx: Plus Connection Stats ([NGINX-11](#))
  - Nginx: Plus Peer Config ([NGINX-18](#))
  - Nginx: Plus Peer Discovery ([NGINX-17](#))
  - Nginx: Plus Peer Stats ([NGINX-24](#))
  - Nginx: Plus Server Zones Discovery ([NGINX-19](#))
  - Nginx: Plus Server Zones Responses Stats ([NGINX-21](#))
  - Nginx: Plus Server Zones Stats ([NGINX-20](#))
  - Nginx: Plus SSL Stats ([NGINX-12](#))
  - Nginx: Plus Upstream Server Group Config ([NGINX-16](#))
  - Nginx: Plus Upstream Server Group Discovery ([NGINX-15](#))
- Device Classes for each type of NGINX device monitored:
  - Nginx Cache
  - Nginx Peer
  - Nginx Server Zone
  - Nginx Upstream Server Group
  - Nginx Webserver
- A sample SOAP/XML Credential for discovering NGINX devices
- Device Dashboards for viewing the status of your NGINX services
- The ScienceLogic Libraries that are utilized by this PowerPack:
  - content
  - content\_cache
  - silo\_apps
  - silo\_core
  - silo\_core\_rest
  - silo\_credentials
  - silo\_credential\_tests
  - silo\_logs
  - silo\_rba\_discovery

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