



Juniper: Mist PowerPack Release Notes

Version 100.1

Overview

Version 100.1 of the "Juniper: Mist" PowerPack adds proxy support to the PowerPack and adds a divide by zero check to the "Memory Utilization" presentation object in the "Mist: AP Statistics" Dynamic Application.

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Before You Install or Upgrade

Ensure that you are running version 12.1.2 or later of SL1 before installing "Juniper: Mist" PowerPack version 100.1.

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

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.

Features

This release includes the following features:

- Dynamic Applications that discover and collect data from Juniper: Mist
- Device Classes for each type of Juniper: Mist component device SL1 monitors
- Event Policies and corresponding alerts that are triggered when Juniper: Mist devices meet certain status criteria
- A sample SOAP/XML Credential ("Juniper Mist Example") that you can use to create your own Juniper: Mist Credential

Enhancements and Issues Addressed

The following enhancements and addressed issues are included this release:

- Added support for collection using a proxy to the PowerPack. For more information about using a proxy, see the **Juniper: Mist** manual..
- Added a divide by zero check to the "Memory Utilization" presentation object in the "Mist: AP Statistics" Dynamic Application.

Known Issues

This release has no known issues.

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