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# Network Connectivity PowerPack Release Notes

Version 106

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## Overview

Version 106 of the *Network Connectivity* PowerPack includes enhancements to the network connectivity events and updates to the "Run SNMP Walk" **Action Type** from the "Network Connectivity v106" PowerPack.

- **Minimum Required SL1 Version:** 11.2.0

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## Before You Install or Upgrade

Ensure that you are running version 11.2.0 or later of SL1 before installing *Network Connectivity* version 106.

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

**CAUTION:** You must install version 101 of the *Datacenter Automation Utilities* PowerPack before proceeding.

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## Installation or Upgrade Process

To install version 106 of the *Network Connectivity* PowerPack, perform the following steps:

1. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 11.2.0 or later release.
2. Download the *Network Connectivity* version 106 PowerPack to a local computer.
4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. Import the *Network Connectivity* version 106 PowerPack. For details on importing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.
5. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.
6. See the **Run Book Automation** manual for instructions on using Action Type contained in the new PowerPack.

See the *Network Connectivity PowerPack* manual for instructions on using the new PowerPack.

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## Features

Version 106 of the *Network Connectivity PowerPack* includes the following features:

- Enriches SL1 network connectivity events, such as availability and latency issues, by automatically running common network diagnostic commands and adding the output to the SL1 event log or an associated incident.
- The diagnostic commands include IPv4 or IPv6 versions of ping, traceroute, nmap, and nslookup.

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## Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 106 of the *Network Connectivity PowerPack*:

- Resolved an issue where the "Run SNMP Walk" **Action Type** from the "Network Connectivity v106" PowerPack was causing a variable error when running in the *Collector* Run Context. The "Run SNMP Walk" **Action Type** can now be used in *Collector* and *Database*. You can change the **Run Context** from the **Action Run Context** drop down field. Make sure to update the **Execution Environment** settings from "Network Connectivity PowerPack" to "Network Connectivity EE".

**NOTE:** Make sure to update the **Execution Environment** settings from *Network Connectivity PowerPack* to *Network Connectivity EE*.

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## Known Issues

Version 106 of the *Network Connectivity PowerPack* has no known issues.

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ScienceLogic

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

International: +1-703-354-1010