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# Network Connectivity PowerPack

Release Notes, version 104

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## Overview

Version 104 of the *Network Connectivity PowerPack* adds a new SNMP Walker action type.

- **Minimum Required Platform Version:** 8.10.0
- **Support Status:** GA

This document describes:

- [Pre-installation information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 104](#)
- [The enhancements and issues addressed in version 104](#)

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## Before You Install or Upgrade

Ensure that you are running version 8.10.0 or later of SL1 before installing or upgrading to the *Network Connectivity PowerPack* version 104.

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

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

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## Installation and Upgrade Process

To install or upgrade to version 104 of the *Network Connectivity PowerPack*:

1. See the [Before You Install](#) section. If you have not done so already, upgrade your system to the 8.10.0 or later release.
2. Download the *Network Connectivity* version 104 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 104 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 *Network Connectivity PowerPack* manual for instructions on using the new PowerPack.

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## Features

The *Network Connectivity* PowerPack 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 104 of the *Network Connectivity* PowerPack:

- A new action type, "Run SNMP Walk", was added to the PowerPack. This action type can be used to create an automation action that performs an SNMP walk command on a specified OID when a connectivity-related event occurs on an SL1 appliance.

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