



Linux SSH Automations PowerPack

Release Notes, version 103

Table of Contents

Overview	3
Before You Install or Upgrade	3
Installation and Upgrade Process	3
Features	4
Enhancements and Issues Addressed	4

Overview

Version 103 of the *Linux SSH Automations* PowerPack adds a device group for Linux devices that is used to scope the automation policies. This release also fixes a defect.

- **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 103](#)
- [The enhancements and issues addressed in version 103](#)

Before You Install or Upgrade

Ensure that you are running version 8.10.0 or later of SL1 before installing or upgrading to the *Linux SSH Automations* PowerPack version 103.

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](#).

Installation and Upgrade Process

To install or upgrade to version 103 of the *Linux SSH Automations* 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 *Linux SSH Automations* version 103 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 *Linux SSH Automations* version 103 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 *Linux SSH Automations PowerPack* manual for instructions on using the new PowerPack.

Features

The *Linux SSH Automations PowerPack* includes automation policies that:

- Enrich SL1 events for Linux devices by automatically running diagnostic commands via a remote SSH connection.
- Run remediation commands via a remote SSH connection in response to SL1 system process events for Linux devices.

Enhancements and Issues Addressed

The following enhancements have been added in version 103 of the *Linux SSH Automations PowerPack*:

- A new device group, Linux Automation, has been added to the PowerPack. This device group dynamically includes devices with Linux device classes.
- The eight automation policies in the PowerPack are now configured to execute only for events associated with devices in the Linux Automation device group.

The following issues are addressed in version 103 of the *Linux SSH Automations PowerPack*:

- When an automation action that uses the Execute Commands via SSH action type outputs an error message because a credential other than an SSH/Key credential is specified, the subsequent formatting action no longer generates an unhandled exception.

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