



---

# Jenkins Automation PowerPack

Release Notes Version 1.00

---

## Overview

Version 100 of the "Jenkins Automation" PowerPack is the initial version of the PowerPack. This PowerPack introduces an example credential, run book automation policies, API event policies, and run book action policies.

This PowerPack works in conjunction with the "Jenkins" SyncPack.

This document covers the following topics:

<i>Before You Install</i> .....	2
<i>Installation Process</i> .....	2
<i>Features</i> .....	2
<i>Known Issues</i> .....	4

---

## Before You Install

Ensure that you are running version 11.2.0 or later of SL1 before installing "Jenkins Automation" PowerPack version 100.

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

---

## Installation Process

To install this PowerPack:

1. Search for and download the PowerPack from the **PowerPacks** page on the [ScienceLogic Support Site](#).
2. In SL1, go to the **PowerPack Manager** 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:

- An example SOAP/XML credential that you can use as a template to send information to PowerFlow.
- 11 automation policies that you can configure to update Jenkins to automatically update SL1 events:
  - Jenkins: Healthy Event
  - Jenkins: Major Event
  - Jenkins Node: Healthy
  - Jenkins Node: Major
  - Jenkins: Job Pending
  - Jenkins: Pipeline Job Failure
  - Jenkins: Pipeline Job Healthy
  - Jenkins: Pipeline Job Pending
  - Jenkins: Trigger
  - Jenkins: Trigger Healthy
  - Jenkins: Trigger Job Pending
- 11 action policies that integrate with Jenkins to automatically update SL1 events:
  - Jenkins Node: Healthy
  - Jenkins Node: Major
  - Jenkins: Alert
  - Jenkins: Event Update
  - Jenkins: Job Pending
  - Jenkins: Pipeline Job Failure
  - Jenkins: Pipeline Job Healthy
  - Jenkins: Pipeline Job Pending
  - Jenkins: Trigger Job
  - Jenkins: Trigger Job Healthy
  - Jenkins: Job Pending
- 11 API event policies to trigger SL1 events detected by the applications included in the Jenkins SyncPack:
  - Jenkins Node: Healthy Event
  - Jenkins Node: Major Event
  - Jenkins: Healthy Event
  - Jenkins: Job Pending Event
  - Jenkins: Major Event

- Jenkins: Pipeline Job Failure Event
- Jenkins: Pipeline Job Healthy Event
- Jenkins: Pipeline Job Pending Event
- Jenkins: Trigger Job Event
- Jenkins: Trigger Job Healthy Event
- Jenkins: Trigger Job Pending Event

---

## Known Issues

This release has no known issues.

© 2003 - 2024, ScienceLogic, Inc.

All rights reserved.

#### LIMITATION OF LIABILITY AND GENERAL DISCLAIMER

ALL INFORMATION AVAILABLE IN THIS GUIDE IS PROVIDED "AS IS," WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED. SCIENCELOGIC™ AND ITS SUPPLIERS DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT.

Although ScienceLogic™ has attempted to provide accurate information on this Site, information on this Site may contain inadvertent technical inaccuracies or typographical errors, and ScienceLogic™ assumes no responsibility for the accuracy of the information. Information may be changed or updated without notice. ScienceLogic™ may also make improvements and / or changes in the products or services described in this Site at any time without notice.

#### Copyrights and Trademarks

ScienceLogic, the ScienceLogic logo, and EM7 are trademarks of ScienceLogic, Inc. in the United States, other countries, or both.

Below is a list of trademarks and service marks that should be credited to ScienceLogic, Inc. The ® and ™ symbols reflect the trademark registration status in the U.S. Patent and Trademark Office and may not be appropriate for materials to be distributed outside the United States.

- ScienceLogic™
- EM7™ and em7™
- Simplify IT™
- Dynamic Application™
- Relational Infrastructure Management™

The absence of a product or service name, slogan or logo from this list does not constitute a waiver of ScienceLogic's trademark or other intellectual property rights concerning that name, slogan, or logo.

Please note that laws concerning use of trademarks or product names vary by country. Always consult a local attorney for additional guidance.

#### Other

If any provision of this agreement shall be unlawful, void, or for any reason unenforceable, then that provision shall be deemed severable from this agreement and shall not affect the validity and enforceability of any remaining provisions. This is the entire agreement between the parties relating to the matters contained herein.

In the U.S. and other jurisdictions, trademark owners have a duty to police the use of their marks. Therefore, if you become aware of any improper use of ScienceLogic Trademarks, including infringement or counterfeiting by third parties, report them to Science Logic's legal department immediately. Report as much detail as possible about the misuse, including the name of the party, contact information, and copies or photographs of the potential misuse to: [legal@sciencelogic.com](mailto:legal@sciencelogic.com). For more information, see <https://sciencelogic.com/company/legal>.

ScienceLogic

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

International: +1-703-354-1010