

Pure Storage PowerPack Release Notes

Version 103

Overview

Version 103 of the *Pure Storage* PowerPack upgrades the PowerPack to Python 3 and addresses an issue with an alert policy.

- Minimum Required SL1 Version: 11.3.1
- Versions Supported: Purity Storage REST API 1.4

NOTE: To discover Pure Storage Purity FlashArrays, you must enable API access and include the API key in the Basic/Snippet credential. You must also set the discovery session's *Initial Scanning Level* setting to 5. Deep Discovery and the **Detection Method & Port** setting to TCP 443 - https.

Before You Install or Upgrade	2
Installation and Upgrade Process	2
Features	3
Enhancements and Issues Addressed	3
Known Issues	2

Before You Install or Upgrade

Ensure that you are running version 11.3.1 or later of SL1 before installing "Pure Storage" PowerPack version 103.

NOTE: For details on upgrading SL1, see the relevant SL1 Platform Release Notes.

Installation and Upgrade Process

TIP: By default, installing a new version of a PowerPack will overwrite all content in that PowerPack that has already been installed on the target system. You can use the *Enable Selective PowerPack Field Protection* setting in the *Behavior Settings* page (System > Settings > Behavior) to prevent the new version of the PowerPack from overwriting local changes for some commonly customized fields.

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:

- 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.
- 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 to discover and collect configuration and performance data for Pure Storage FlashArrays and component devices.
- Device Classes for each of the Pure Storage devices monitored
- Event Policies and corresponding alerts that are triggered when Pure Storage devices meet certain status criteria
- A sample Credential for discovering Pure Storage devices
- Dashboards that display information about Pure Storage devices

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 103 of the "Pure Storage" PowerPack:

- Updated PowerPack to Python 3.
- Addressed an issue with the "Pure Storage: SAS Returned To Healthy Status" alert policy that caused the alert to use the wrong collection object.

NOTE: If you upgrade to "Pure Storage" version 103, the "Pure Storage: Volume Snapshots Config" Dynamic Application continues to log errors during discovery. The logging will only occur for the initial device discovery.

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^{\top} has attempted to provide accurate information on this Site, information on this Site may contain inadvertent technical inaccuracies or typographical errors, and ScienceLogic^{\top} assumes no responsibility for the accuracy of the information. Information may be changed or updated without notice. ScienceLogic^{\top} 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. For more information, see https://sciencelogic.com/company/legal.



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

International: +1-703-354-1010