IBM: Tivoli Storage Manager PowerPack Release Notes

Version 101

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Overview

Version 101 of the IBM: Tivoli Storage Manager PowerPack addresses an issue in which library version conflicts could cause Sciencelogic libraries in the PowerPack to become corrupted.

- **Minimum Required Platform Version**: 8.7.0
- **Support Status**: Beta

This document describes:

- *Pre-installation information*
- *The installation process for the PowerPack*
- *The features included in version 101*

Before You Install

Ensure that you are running version 8.7.0 or later of SL1 before installing the *IBM: Tivoli Storage Manager*PowerPack version 101.

NOTE: For details on upgrading the ScienceLogic platform, see the appropriate ScienceLogic Release Notes.

Installation Process

To install version 101 of the IBM: Tivoli Storage Manager PowerPack, perform the following steps:

2. If you have not done so already, upgrade your system to the 8.7.0 or later release.
3. Download version 101 of the IBM: Tivoli Storage Manager PowerPack from the Customer Portal to a local computer.
4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 101 of the IBM: Tivoli Storage Manager PowerPack.
5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
6. See the manual ***Monitoring IBM Tivoli Storage Manager*** for instructions on using the PowerPack.

Features

The *IBM: Tivoli Storage Manager*PowerPack includes:

- Two example Credentials you can use as templates to create a SOAP/XML Credential and an SSH/Key Credential to connect to Tivoli Storage Manager devices
- Dynamic Applications to monitor performance metrics and collect configuration data for Tivoli Storage Manager devices:
    - IBM: TSM Admin Schedule Config
    - IBM: TSM Admin Schedule Discovery
    - IBM: TSM Associations Config
    - IBM: TSM Collection Cache
    - IBM: TSM Components Config
    - IBM: TSM Events Cache
    - IBM: TSM Events Config
    - IBM: TSM Library Config
    - IBM: TSM Library Discovery
    - IBM: TSM Library Volume Config
    - IBM: TSM Library Volume Discovery
    - IBM: TSM Node Config
    - IBM: TSM Node Discovery
    - IBM: TSM Policy Domain Config
    - IBM: TSM Policy Domain Discovery
    - IBM: TSM Schedule Config
    - IBM: TSM Schedule Discovery
    - IBM: TSM Server Config
    - IBM: TSM Storage Pool Config
    - IBM: TSM Storage Pool Discovery
    - IBM: TSM Storage Pool Stats
    - IBM: TSM Storage Volume Config
    - IBM: TSM Storage Volume Discovery
    - IBM: TSM Storage Volume Stats
- Device Classes that can be aligned to Tivoli Storage Manager devices:
    - TSM Admin Schedule
    - TSM Storage Pool

    - TSM Policy Domain
    - TSM Server
    - TSM Library
    - TSM Library Volume
    - TSM Node
    - TSM Schedule
    - TSM Storage Volume
- Event Policies and corresponding alerts that are triggered when Tivoli Storage Manager devices meet certain status criteria
- A Run Book Action and a Run Book Automation policy that align the root device class

Enhancements and Issues Addressed

The following addressed issue is included in version 101 of the *IBM: Tivoli Storage Manager* PowerPack:

- This version addresses an issue in which library version conflicts could cause the Sciencelogic libraries in this PowerPack to become corrupted. In this case, deployment of the PowerPack and subsequent collection would fail.

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