

AMPQ: RabbitMQ PowerPack Release Notes

Version 102

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Overview

Version 102 of the AMPQ: RabbitMQ PowerPack addresses issues in which some Dynamic Applications were not auto-aligning to RabbitMQ devices and RabbitMQ nodes were incorrectly named in high-availability stacks.

• Minimum Required Platform Version: 8.7.1.2

• Support Status: Beta

This document describes:

- The installation process for the PowerPack
- The features included in version 102
- The enhancements and issues addressed in version 102
- The known issues that affect version 102

Installation Process

To install version 102 of the AMPQ: RabbitMQ PowerPack, perform the following steps:

- 2. If you have not done so already, upgrade your system to the 8.7.1.2 or later release.
- 3. Download version 102 of the AMPQ: RabbitMQ 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 102 of the AMPQ: RabbitMQ PowerPack.
- 5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.

Included Features

The AMPQ: RabbitMQ PowerPack includes:

- An example credential you can use as a template to create a Basic/Snippet credential to connect to the RabbitMQ API
- Dynamic Applications to monitor performance metrics and collect configuration data for RabbitMQ
- A Device Class that can be manually aligned to a device on which a RabbitMQ system is installed
- Event Policies and corresponding alerts that are triggered when a RabbitMQ system meets certain status criteria

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 102 of the AMPQ: RabbitMQPowerPack:

• An issue was addressed in which the AMPQ: RabbitMQ PowerPack failed to collect data from misconfigured clusters.

NOTE: When discovering a standalone RabbitMQ device or cluster, you must use the AMPQ: RabbitMQPowerPack in conjunction with the Cisco: Cloud Center PowerPack to properly classify the RabbitMQ device or cluster. If you do not, the RabbitMQ device or cluster will remain classified as "Pingable".

Known Issues

The following known issue affects version 102 of the AMPQ: RabbitMQ PowerPack:

 When a RabbitMQ cluster is configured with a master node and multiple worker nodes, all behind the master node's IP address, the current version of the PowerPack only collects the configuration and performance information of the master node. The data and metrics for the worker nodes are not collected. This issue will be addressed in a future version of the AMPQ: RabbitMQ PowerPack. © 2003 - 2020, ScienceLogic, Inc.

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