

VMware: NSX-T PowerPack Release Notes

Version 100

Overview

Version 100 of the VMware: NSX-T PowerPack is the initial version of the PowerPack.

• Minimum Required SL1 Version: 10.2.0

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Before You Install or Upgrade

Ensure that you are running version 10.2.0 or later of SL1 before installing VMware: NSX-T version 100.

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

Installation Process

To install this PowerPack:

- 1. Familiarize yourself with the **Known Issues** for this release.
- 2. See the **Before You Install or Upgrade** section. If you have not done so already, upgrade your system to the 10.2.0 or later release.
- 3. Download the VMware: NSX-T version 100 PowerPack from the Support Site 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 *VMware*: NSX-T version 100.
- 5. Click the [Install] button. For details on installing PowerPacks, see the chapter on Installing a PowerPack in the PowerPacks manual.

Features

Version 100 of the VMware: NSX-T PowerPack includes the following features:

- A sample credential that you can use as a template to connect to the VMware NSX-T devices you want to monitor
- Dynamic Applications to discover and monitor VMware NSX-T devices:

- VMware: NSX-T Appliance Cluster Configuration
- VMware: NSX-T Appliance Cluster Discovery
- VMware: NSX-T Appliance Configuration
- o VMware: NSX-T Appliance Discovery
- VMware: NSX-T Appliance Interface Configuration
- VMware: NSX-T Appliance Interface Performance
- VMware: NSX-T BGP Neighbors Configuration
- VMware: NSX-T BGP Neighbors Performance
- ° VMware: NSX-T Cluster Resource Utilization Configuration
- o VMware: NSX-T Edge Cluster Configuration
- VMware: NSX-T Edge Cluster Discovery
- ° VMware: NSX-T Edge Node (Clustered) Configuration
- VMware: NSX-T Edge Node (Clustered) Discovery
- VMware: NSX-T Edge Node (Non-Clustered) Discovery
- VMware: NSX-T Edges Folder Discovery
- VMware: NSX-T Load Balancer Discovery
- VMware: NSX-T Load Balancer Performance
- o VMware: NSX-T Load Balancer Configuration
- VMware: NSX-T Logical Switch Discovery
- VMware: NSX-T Logical Switch Performance
- VMware: NSX-T Logical Switches Configuration
- ° VMware: NSX-T Logical Switches Folder Discovery
- VMware: NSX-T Tier 0 Gateway Configuration
- VMware: NSX-T Tier 0 Gateway Discovery
- VMware: NSX-T Tier 0 Gateway Interface Configuration
- ° VMware: NSX-T Tier 0 Gateway Interface Performance
- VMware: NSX-T Tier 1 Gateway Configuration
- VMware: NSX-T Tier 1 Gateway Discovery
- VMware: NSX-T Transport Node Configuration
- VMware: NSX-T Transport Node Discovery
- VMware: NSX-T Transport Node File System Performance
- o VMware: NSX-T Transport Node Interface Configuration
- ° VMware: NSX-T Transport Node Interface Performance
- ° VMware: NSX-T Transport Node Performance
- VMware: NSX-T Transport Nodes Folder Discovery
- Device Classes for each type of VMware NSX-T component device SL1 monitors:

- o Appliance Cluster
- ° Appliance
- ° Transport Nodes Folder
- ° Transport Node
- ° Logical Switches Folder
- Logical Switches
- o Load Balancer
- Edges Folder
- o Edges Cluster
- ° Edge
- ° Tier 0
- ° Tier 1 Gateway
- o Data Center
- Event Policies that are triggered when VMware NSX-T component devices meet certain status criteria
- A Device Template that enables you to easily align multiple Dynamic Applications to VMware NSX-T devices

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

International: +1-703-354-1010