

VM Monitoring for Azure Release Notes

Version 1.0

Contact Information

Corporate Headquarters:

Palo Alto Networks

3000 Tannery Way

Santa Clara, CA 95054

www.paloaltonetworks.com/company/contact-support

About the Documentation

- For the most recent version of this guide or for access to related documentation, visit the Technical Documentation portal www.paloaltonetworks.com/documentation.
- To search for a specific topic, go to our search page www.paloaltonetworks.com/documentation/document-search.html.
- Have feedback or questions for us? Leave a comment on any page in the portal, or write to us at documentation@paloaltonetworks.com.

Copyright

Palo Alto Networks, Inc.

www.paloaltonetworks.com

© 2018-2018 Palo Alto Networks, Inc. Palo Alto Networks is a registered trademark of Palo Alto Networks. A list of our trademarks can be found at www.paloaltonetworks.com/company/trademarks.html. All other marks mentioned herein may be trademarks of their respective companies.

Last Revised

March 29, 2018

Table of Contents

- VM Monitoring for Microsoft Azure Release Notes.....5
 - Known Issues.....7
 - Getting Help.....8
 - Related Documentation.....8
 - Requesting Support.....8

VM Monitoring for Microsoft Azure Release Notes

The VM Monitoring solution for Microsoft® Azure® allows you to track the virtual machine inventory within your Azure subscription so that you can consistently enforce Security policy that automatically adapts to changes within your Azure deployment. As virtual machines are provisioned, de-provisioned or moved, this solution allows you to collect the IP addresses and the associated set of attributes (or metadata elements) as tags. You can then use the tags to define Dynamic Address Groups and use them in Security policy.

This files required for this VM Monitoring solution are available on GitHub. The VM Monitoring script provided with this solution, can register the IP addresses and the associated tags on firewalls running PAN-OS 8.0 and later. Refer to the VM-Series Deployment Guide PAN-OS 8.0 or 8.1 for instructions on how to set up VM Monitoring for Azure.

Before you begin, make sure you review the following information:

- > [Known Issues](#)
- > [Getting Help](#)

Known Issues

The Microsoft Azure VM Monitoring solution has the following known issues:

Issue ID	Description
HYPI-232	The firewall web interface displays a historical record of all the IP address to tag entries registered on the firewall. To clear older entries, you must reboot the firewall or use the CLI to verify the most current list.
HYPI-226	If you have a pair of firewalls in a High Availability(HA) configuration, it takes at least 30 seconds for the IP address to tag mapping to sync from the active to the passive HA peer.

Getting Help

The following topics provide information on where to find more about this release and how to request support:

- [Related Documentation](#)
- [Requesting Support](#)

Related Documentation

Use the [VM-Series Deployment Guide for PAN-OS 8.0](#) or [PAN-OS 8.1](#) to enable VM Monitoring on your Azure deployment.

Refer to the following documentation on the Technical Documentation portal or [search](#) the documentation for more information on our products:

- **Panorama Administrator's Guide**—Provides the basic framework to quickly set up the Panorama™ virtual appliance or an M-Series appliance running version [8.0](#) or [8.1](#) for centralized administration of the Palo Alto Networks firewalls.
- **PAN-OS Administrator's Guide**—Provides the concepts and solutions to get the most out of your Palo Alto Networks next-generation firewalls. This includes taking you through the initial configuration and basic set up on your Palo Alto Networks firewalls for [PAN-OS 8.0](#) or [8.1](#).

Requesting Support

For contacting support, for information on support programs, to manage your account or devices, or to open a support case, go to <https://support.paloaltonetworks.com>.

To provide feedback on the documentation, please write to us at: documentation@paloaltonetworks.com.

Contact Information

Corporate Headquarters:

Palo Alto Networks

3000 Tannery Way

Santa Clara, CA 95054

<https://www.paloaltonetworks.com/company/contact-support>

[Palo Alto Networks, Inc.](#)

www.paloaltonetworks.com

© 2018 Palo Alto Networks, Inc. Palo Alto Networks is a registered trademark of Palo Alto Networks. A list of our trademarks can be found at <https://www.paloaltonetworks.com/company/trademarks.html>. All other marks mentioned herein may be trademarks of their respective companies.