Release Notes for the Cisco ASA Device Package Software, Version 1.1.1(2) for ACI

Released: August 6, 2014

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This document contains release information for the Cisco ASA Device Package software, Version 1.1.1(2) for ACI, and includes the following sections:

New Features

We have added support for APIC GUI management operations using wizards. This feature includes the addition of device profiles, function profiles, and feature classification in the device specification file.

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Important Notes

- You must preconfigure cluster units before registering them to the APIC. To configure an ASA cluster, see the "ASA Cluster" chapter of the *Cisco ASA Series General Operations CLI Configuration Guide* for instructions, at:

    http://www.cisco.com/c/en/us/td/docs/security/asa/asa92/configuration/general/asa-general-cli/ha-cluster.html

- In a scenario where there are two identical graphs (identical interfaces) that have one BD with multiple EPGs, it is not possible to support NAT because NAT cannot differentiate between interfaces.

- When you delete NAT on one of the graphs or delete one of the graph instances, the ASA Device Package cannot determine which one you want to delete, and it removes both.

Installing the Software

To install the ASA Device Package software, see the *Cisco ASA Integration with the APIC Quick Start Guide* for instructions, at:

http://www.cisco.com/c/en/us/support/cloud-systems-management/application-policy-infrastructure-controller-apic/tsd-products-support-series-home.html

Downloading the Software from Cisco.com

If you have a Cisco.com login, you can obtain the ASA Device Package image from the following website:

https://software.cisco.com/download/release.html?i=!y&mdfid=286119613&softwareid=286279676&release=1.1.1.2&os=

Open Caveats

If you are a registered Cisco.com user, view more information about each caveat using the Bug Search at the following website:

https://tools.cisco.com/bugsearch

The following table contains open caveats in ASA Device Package Version 1.1.1(2).

Caveat	Description
CSCuq27823	Failover WARNING messages for ASA data interfaces
CSCuq79514	Threat detection provisioning failures
CSCur00998	ASA DP configure incorrect mgmt IP for secondary failover unit
CSCur17676	ASA DP does not modify the access group of interface
CSCur10983	ASA DP should suppress standby IP, not configure fault

Caveat	Description
CSCuq66480	ASA DP not changing static route next hop correctly
CSCur12046	ASA DP always raises major fault for any configuration issue on ASA

Resolved Caveats

The following table contains resolved caveats in ASA Device Package Version 1.1.1(2).

If you are a registered Cisco.com user, view more information about each caveat using Bug Search at the following website:

https://tools.cisco.com/bugsearch

Caveat	Description
CSCur55539	ASA Device Package needs to allow multiple instances of failover_ip
CSCur12769	ASA DP not changing NTP parameters correctly
CSCuq97042	NTP keys cannot be modified via DP, just created/deleted
CSCuq09934	Fault in HA config not handled gracefully
CSCuq90719	ASA DP serviceAudit fails if ASA already has >1 objects configured
CSCup83756	Improve device health by tracking vnsCIf health

Related Documentation

For additional information about the ASA, see *Navigating the Cisco ASA Series Documentation*:

http://www.cisco.com/go/asadocs

For additional information about the APIC, see the Cisco APIC solution website:

http://www.cisco.com/c/en/us/solutions/enterprise-networks/application-centric-infrastructure-security/index.html

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation* at: http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html.

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