Release Notes for Cisco SD-WAN Cloud OnRamp for Colocation Solution, Release 20.6.4

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Important Note

Deactivate cluster workflow is not supported: The workflow to deactivate a cluster and then subsequently activate the cluster is not supported through Cisco vManage. Therefore, we recommend that you delete the cluster and recreate it, instead.
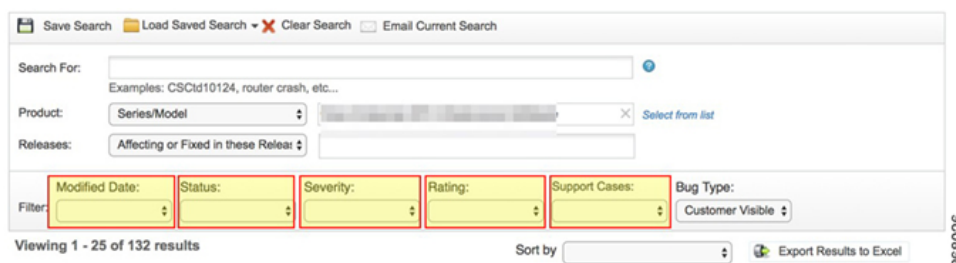
Resolved Bugs

About the Cisco Bug Search Tool

Use the Cisco Bug Search Tool to access open and resolved bugs for a release.

The tool allows you to search for a specific bug ID, or for all bugs specific to a product and a release.
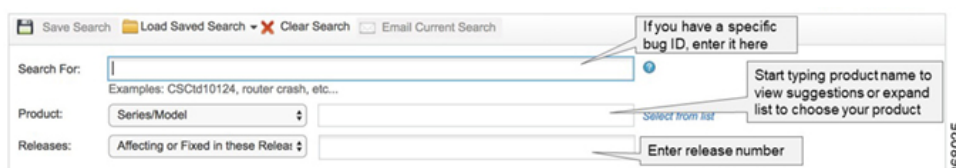
You can filter the search results by last modified date, bug status (open, resolved), severity, rating, and support cases.

Bugs for Cisco SD-WAN Cloud OnRamp for Colocation Solution Release 20.6.4

This section details all fixed bugs for this release. These are available in the Cisco Bug Search Tool through the Resolved Bug Search.

Resolved Bugs for Cisco vManage

All resolved Cisco vManage bugs for this release are available in the Cisco Bug Search Tool through the Resolved Bug Search.

Bud ID	Description
CSCwc13486	Cluster activation/SG attach template push failed for CCM in Cisco vManage
CSCwa40872	No data after SG with PNF is attached
CSCwc30196	PNF only service group attach fails
CSCwc53718	PNF script - Service group creation failure on 20.6.3-637

Software Requirements Matrix

Software Matrix

The following are the supported versions for Cisco Enterprise NFV Infrastructure Software, Cisco vManage, Cisco vBond Orchestrator, Cisco vSmart Controller, and Cisco Catalyst 9500 switches.

Software	Version
Cisco vManage	Cisco vManage Release 20.6.4
Cisco vBond Orchestrator	Cisco SD-WAN Release 20.6.4
Cisco vSmart Controller	Cisco SD-WAN Release 20.6.4
Cisco Enterprise NFV Infrastructure Software (NFVIS)	Release 4.6.3-FC2
Cisco Catalyst 9500-40X and Cisco Catalyst 9500-48Y4C	Release 17.3.1, 17.3.3

All release-specific information for Cisco vSmart Controllers, Cisco vBond Orchestrators, Cisco vManage is included in Cisco SD-WAN Release Notes.

The supported VNFs and Cisco PNFs in this solution are:

Note   You must procure license for the required VNFs. Alternatively, you can choose to bring your own Day-0 configuration and repackage the VNFs, if required.

Table 1: Validated Cisco VNFs

VNF	Version
Cisco CSR1000V	17.1.1, 17.2, 17.3.1a
Cisco Catalyst 8000V	17.4.1a, 17.5.1a, 17.6.1a
Cisco IOS XE SD-WAN Device	16.12.2r, 17.2.1r, 17.3.1a
Cisco ASAv	9.12.2, 9.13.1, 9.15.1, 9.16.3
Cisco FTDv/NGFW	6.4.0.1, 6.5.0-115, 6.6.3
Cisco vEdge Cloud Router	19.2.1, 20.1.1, 20.3.1, 20.4.1, 20.5.1, 20.6.1

Table 2: Validated Cisco PNFs

PNF	Version
Cisco ASR 1000 Series	17.1, 17.2, 17.3, 17.6.1

Related Documentation

- Hardware Guides for Cisco Catalyst 9500 Series Switches

- Hardware Guide for Cisco Cloud Services Platform 5000

- Configuration Guides for Cisco Enterprise Network Function Virtualization Infrastructure Software

- Configuration Guides for Cisco Catalyst 9500 Switches

- Configuration Guides for Cisco Network Plug and Play Application

- Command Reference Guides for Cisco Enterprise Network Function Virtualization Infrastructure Software