



## Caveats

This chapter describes open and resolved severity 1 and 2 caveats and select severity 3 caveats:

- The “Open Caveats” sections list open caveats that apply to the current release and may apply to previous releases. A caveat that is open for a prior release and is still unresolved applies to all future releases until it is resolved.
- The “Resolved Caveats” sections list caveats resolved in a specific release, but open in previous releases.

The bug IDs are sorted alphanumerically.



**Note** The Caveats section includes the bug ID and a short description of the bug. For details on the symptoms, conditions, and workaround for a specific caveat you must use the Bug Search Tool.

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- [Open Caveats – Cisco IOS XE Cupertino 17.9.4a, on page 2](#)
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## Resolved Caveats – Cisco IOS XE Cupertino 17.9.5a

Identifier	Headline
<a href="#">CSCwh28391</a>	The <b>show running config</b> and <b>write memory</b> commands trigger <b>ERR:Interfacenotfound</b> error messages

Identifier	Headline
<a href="#">CSCwf77316</a>	ASR900/RSP3: MPLS incorrect label programmed with scenarios of double implicit-null
<a href="#">CSCwf86864</a>	CEM traffic flow is dropped in one direction due to DEI bit set from 4202
<a href="#">CSCwf07736</a>	The cem interface counters momentarily report error when x21 xconnect is cleared and reestablished
<a href="#">CSCwh06287</a>	When policy is attached to serial interface, the device is going for a reload
<a href="#">CSCwf53995</a>	17.13 system BERT interval is reset with clear counters
<a href="#">CSCwh64181</a>	After losing primary master, T-BC stuck in the HOLDOVER state though secondary master is reachable.
<a href="#">CSCwh84309</a>	With telcordia profile, Ethernet interfaces sec admin state is not going to the AINS state.

## Open Caveats – Cisco IOS XE Cupertino 17.9.5a

Identifier	Headline
<a href="#">CSCwd87661</a>	NCS4206 Fan running at high speed and creating noise SW version 17.03.04
<a href="#">CSCwe22859</a>	Ping is not working on EFP based MACSec interfaces after SSO is complete
<a href="#">CSCwc03299</a>	RSP3: Pending ack on active RSP pointing to efp-bridge-domain-bind

## Resolved Caveats – Cisco IOS XE Cupertino 17.9.4a

Identifier	Headline
<a href="#">CSCwh87343</a>	Cisco IOS XE Software Web UI Privilege Escalation Vulnerability

## Open Caveats – Cisco IOS XE Cupertino 17.9.4a

There are no open caveats in this release.

## Resolved Caveats – Cisco IOS XE Cupertino 17.9.4

Identifier	Headline
<a href="#">CSCwd88680</a>	High Convergence after Port channel member Failure

Identifier	Headline
<a href="#">CSCwd90840</a>	The multicast data traffic is getting dropped over VPLS
<a href="#">CSCwd67723</a>	In the IMA32D/IMA8D card, sometimes change in E1 controller config (after ctrlr flap) results in IM reboot
<a href="#">CSCwe38959</a>	In rs232 ASYNC PW service with full scale, the packet and byte drop intermittently
<a href="#">CSCwfl4167</a>	RSP3: uea_mgr memory leak on ARP probes
<a href="#">CSCwe33508</a>	SRTE policy is down when removing and configuring ISIS

## Open Caveats – Cisco IOS XE Cupertino 17.9.4

Identifier	Headline
<a href="#">CSCwd88680</a>	High Convergence after Port channel member Failure
<a href="#">CSCwd05362</a>	Performance issue on ASR900 platform
<a href="#">CSCwd87661</a>	Fan is running at high speed and creating noise (Fan PID A903-FAN-H) - SW version 17.03.04
<a href="#">CSCwe13024</a>	ASR900-RSP2: All readings for Power supply unit reflect as zero though the unit is functional
<a href="#">CSCwe27155</a>	Traffic drop with BDI shut (IP_FRR configs)

## Resolved Caveats – Cisco IOS XE Cupertino 17.9.3

Identifier	Headline
<a href="#">CSCwb77093</a>	next hop self does changes automatically on VRF lite and ipv4
<a href="#">CSCwc55520</a>	Traceback and IDB leak noticed when a RSP3 setup performs a switchover
<a href="#">CSCwc65971</a>	RSP3: MPLS pseudowire - Incorrect label stack pushed to packet
<a href="#">CSCwc76772</a>	In RSP2 Serial intf protocol goes down after bulk sync and SSO
<a href="#">CSCwd06972</a>	IOS-XE 17.x - user password not saved if user attribute list is configured
<a href="#">CSCwd15539</a>	RSP2/RSP3 : IM's shouldn't reload during sipspa install stage 3 in single step install ISSU
<a href="#">CSCwd26357</a>	rs485 with half-duplex configuration when reloaded, it gets into default full-duplex mode
<a href="#">CSCwd40870</a>	RSP2 will crash when entering "ip prefix" list

Identifier	Headline
<a href="#">CSCwd44817</a>	After router reload E1 framing gets changed to unframed in SDH VC12 mode with channe-group config
<a href="#">CSCwd57471</a>	Change in BGP ORF prefix-filter not being advertised from XE to XR node
<a href="#">CSCwd58396</a>	NETCONF: Failed sync between Running configs and Candidate database
<a href="#">CSCwd66936</a>	RSP2 UDP pseudowire stuck in Activating

## Open Caveats – Cisco IOS XE Cupertino 17.9.3

Identifier	Headline
<a href="#">CSCwc03907</a>	ISIS SRLG to BGPLS export problems
<a href="#">CSCwd76589</a>	BGP On Change Notification not sent for BGP Dynamic Peers
<a href="#">CSCwd90908</a>	NTP packets are sent from global VRF with a source IP configured on service VRF interface

## Resolved Caveats – Cisco IOS XE Cupertino 17.9.2a

Identifier	Headline
<a href="#">CSCwb78907</a>	DS3_RX_RAI is shown in both <b>facility-alarm</b> and <b>facility-condition status cli</b>
<a href="#">CSCwb77396</a>	G.8032: Ring brief output doesnt display the Block port flag in Idle state
<a href="#">CSCwc21402</a>	Invalid BGP update when add-paths negotiated only for label (SAFI 4) and not unicast (SAFI1)
<a href="#">CSCwc67367</a>	Seeing traffic issues after clearing isis with SRTE_ODN_ISIS_Flex_Algo configs

## Open Caveats – Cisco IOS XE Cupertino 17.9.2a

Identifier	Headline
<a href="#">CSCwc65971</a>	RSP3: MPLS pseudowire - Incorrect label stack pushed to packet
<a href="#">CSCwc54860</a>	EIGRP down authentication issues after upgrading from 17.3 to 17.6
<a href="#">CSCwc03907</a>	ISIS SRLG to BGPLS export problems
<a href="#">CSCwc23316</a>	Command <b>show snmp mib ifmib ifindex detail [IntName]</b> truncated when it is more than 32 characters

## Resolved Caveats – Cisco IOS XE Cupertino 17.9.1

Identifier	Headline
<a href="#">CSCwa94444</a>	F2B chassis: show env does not display the fan speed.
<a href="#">CSCwb06353</a>	Router crashed with ip sla configuration which is not supported
<a href="#">CSCwa33548</a>	Observed traffic issue with latest labels & bi-directional traffic is not working and drop is seen
<a href="#">CSCwa41638</a>	ASR920 MAC Table and L2VPN EVPN Table out of sync
<a href="#">CSCwa54842</a>	RSP3: QOSMGR-4-QUEUE_ExCEEDING_HW: VOQs exceeded hardware limit
<a href="#">CSCwb76150</a>	STS1e -&gt; vt-15 -&gt; t1 -&gt; Difference in ifName string format for controller up/down syslog messages
<a href="#">CSCwb09946</a>	Bilbo/Eomer - T3 loopback doesn't generate syslogs
<a href="#">CSCvz65726</a>	Post SSO with Qos OHA counters stop works
<a href="#">CSCvv16943</a>	Uea-iomd phase2 IM FPD upgrade commit to polaris_dev
<a href="#">CSCwa78999</a>	While rebooting the IM: A900-IMA4C3794, RSP2 device is going for Crash
<a href="#">CSCvz34941</a>	RSP3-4000S: Punt Keepalive Failure issue 17.x
<a href="#">CSCwb20542</a>	DCC not working if 10GMS and 3GMS is connected.
<a href="#">CSCwb69025</a>	Change in SD-BER threshold value to 10e-9 causes SD alarm assertion
<a href="#">CSCwb60002</a>	ASR900 may experience an unexpected reset when configuring or using interface BDI &gt;= 4097
<a href="#">CSCvz02262</a>	TCAM corruption happening at bank boundary when one of the bank is full.
<a href="#">CSCwb33605</a>	Problem with CISCO-ENTITY-SENSOR-MIB SNMP on ASR903 router

## Open Caveats – Cisco IOS XE Cupertino 17.9.1

Identifier	Headline
<a href="#">CSCwc28528</a>	Netconf returns wrong IM Slot when supervisor R1 is active in Cisco-IOS-XE-platform-oper
<a href="#">CSCwc34663</a>	FPD: Failure to downgrade the firmware of card 0/0
<a href="#">CSCwb78907</a>	DS3_RX_RAI is shown in both facility-alarm and facility-condition status cli
<a href="#">CSCwb79003</a>	PPLM is asserted when Tx C2=01 in case of mode unframed.

# Cisco Bug Search Tool

[Cisco Bug Search Tool](#) (BST), the online successor to Bug Toolkit, is designed to improve effectiveness in network risk management and device troubleshooting. You can search for bugs based on product, release, and keyword, and aggregates key data such as bug details, product, and version. For more details on the tool, see the help page located at <http://www.cisco.com/web/applicat/cbsshelp/help.html>