

Resolved Issues

For your convenience, the release notes list the resolved issues for this version.

If you have a support contract, you can use the Cisco Bug Search Tool to obtain up-to-date bug lists. You can constrain searches to bugs affecting specific platforms and versions. You can also search by bug status, bug ID, and for specific keywords.

Important Bug lists are auto-generated *once* and are not subsequently updated. Depending on how and when a bug was categorized or updated in our system, it may not appear in the release notes. You should regard the Cisco Bug Search Tool as the source of truth.

- Version 6.7.0 Resolved Issues, on page 1

Version 6.7.0 Resolved Issues

Table 1: Version 6.7.0 Resolved Issues

Bug ID	Headline
CSCuq33233	Clustering: Overlapping PAT IPs in NAT rules prevent xlates from replicating
CSCvd09106	Editing SNMP/Syslog/Email Alert Configuration causes in use count to increase
CSCvf34107	False positive alerts for High Unmanaged Disk usage on /Volume
CSCvg01007	https pdf attachment issues
CSCvg74990	Need to update Online documentation for Archive Inspection feature limitations
CSCvh65500	Firepower 2100 Client in FTP active mode is not able to establish control channel with the Server
CSCvi47847	Shell application not detected through Firepower
CSCvi51189	ENH: FDM should allow custom non-UDP/TCP 443 port for webvpn/AnyConnect
CSCvi92162	DOC: Need explanation about App and URL inspection of HTTPS traffic on each Firepower version

Bug ID	Headline
CSCvi96835	No validation err when changing host thats part of a group object used in a routing policy, to Range
CSCvj87597	Import fails when Flex Config contains a Security Zone.
CSCvj91418	Cisco FTD Software SMB Protocol Preprocessor Detection Engine Low System Memory DoS Vuln
CSCvk16568	AppID stop processing traffic if Application ID has been detected
CSCvk21405	shell application not pin holing new connection from server
CSCvk40714	Unable to configure SSH option for Remote Storage
CSCvk56513	Tor not blocked when traffic is passed through proxy.
CSCvk62871	Firepower 2100 FTP Client in passive mode is not able to establish data channel with the Server
CSCvm69294	Standby FMC sending Flood of SNMP traps
CSCvm99989	SNMP OID for SystemUpTime show incorrect value
CSCvn08417	ENH: FlexConfig should not blacklist crypto commands
CSCvn49854	Subsequent HTTP requests not retrieving URL and XFF
CSCvn73530	Scheduled deployment task on KP devices were stuck for more than 50+ hours.
CSCvn78597	Firepower block page not displayed on MS IE11 and Edge for HTTPS blocked sites when proxy is enabled
CSCvn94888	FTD registered to FMC returns "Service Unavailable"
CSCvo33348	Mysql traffic on non standard port is not correctly classified
CSCvp06526	Manage the sfhassd thread CPU affinity to match the Snort CPU affinity
CSCvp29817	Fail to update login history when converting TempID to RealID. 1x log per ID, history lost
CSCvp80474	OpenSSL vulnerability CVE-2019-1559 on SFOS
CSCvq23896	TLS 1.3 traffic whitelisted by SSL preprocessor when pending for AppID
CSCvq39888	Cisco Firepower Threat Defense Software Non-Standard Protocol Detection Bypass Vuln
CSCvq39955	Cisco Firepower Threat Defense Software Stream Reassembly Bypass Vulnerability
CSCvq54551	Failed to load error on Intelligence Page for FMC for CAC User
CSCvq67965	ENH:Need the ability to disable auto negotiation in SFP - Fp2k

Bug ID	Headline
CSCvq76964	Fault Related to Unhealthy module FlexFlash Controller 1 old Firmware
CSCvq95058	IPSEC SA is deleted by failover which is caused by link down
CSCvr01675	Multiple Cisco Products Snort HTTP Detection Engine File Policy Bypass Vulnerability
CSCvr09399	Dynamic flow-offload can't be disabled
CSCvr09468	ASA traceback and reload for the CLI "Show nat pool"
CSCvr13762	NGFWHA Missing EO UUID on FMC
CSCvr39217	Fxos Snmp-user is not persistent after reboot
CSCvr49729	Fail-to-Wire ports showing down for FPR2100, FTW configuration API takes long to finish
CSCvr49833	Cisco Firepower 2100 Series Security Appliances ARP Denial of Service Vulnerability
CSCvr55535	Phase 3 of policy deployment takes a long time due to only working on 10 packages at a time
CSCvr57051	Policy deployment failed with error "Can't use an undefined value as a HASH reference "
CSCvr66067	Provide the backup and restore steps for FMC in high availability deployment mode
CSCvr66798	DNS Application Detector sometimes fails to detect DNS traffic
CSCvr68885	FXOS fault F0479 Virtual Interface link state is down
CSCvr74896	Cannot update Security intelligence when AC Policy is imported to FMC with cloud feeds disabled
CSCvr74901	AppAG encoding for FXOS logical device bootstrap
CSCvr86077	ASA Traceback/pagefault in Datapath due to re_multi_match_ascii
CSCvr86213	CD is required to ignore Cluster-Msg-Delivery-Confirmation in Cluster Node Release Lina State
CSCvr98881	Traceback: FTD ZeroMQ memory assertion
CSCvs05066	Snort file mempool corruption leads to performance degradation and process failure.
CSCvs06043	TunnelClient for CSM_CCMservice on ngfwManager not reading ACK sent from CSM_CCM service on FMC
CSCvs13950	REST API Network Object Validation
CSCvs19968	Fix consoled from getting stuck and causing HA FTD policy deployment errors.
CSCvs21705	admin user is not authorized to access the device routing configuration inside the domain.

Bug ID	Headline
CSCvs29494	Hub and spoke VPN, dynamic crypto map, auto-generated PSK is the same for static and dynamic peers
CSCvs31114	Warning about not supported bypass revocation checking for FTD 6.5 and higher
CSCvs33392	Known Key SSL decryption and connections can fail when servers are using unsupported TLS options
CSCvs34851	Continuous link flapping leading to snm_log corefile
CSCvs37266	Reviewed intrusion events belonging to a subdomain show the reviewer as Unknown
CSCvs39253	Firepower 7000 & 8000 cannot sent emails on version 6.4
CSCvs39368	DME process may traceback due to memory leak on Firepower 4100/9300
CSCvs39388	FTD not sending system syslog messages in CC mode
CSCvs41883	Deployment fails after upgrading to 6.4.0.x if ND policy refs are missing
CSCvs42203	hostname transmission: Hostname is null, Device sends hostname as "none" to SA
CSCvs42388	Gratuitous logging of string: "Memory stats information for preprocessor is NULL"
CSCvs42577	user download may fail due to password not sent
CSCvs42799	After FXOS upgrade, App Instance failed to start with Checksum Verification Fail
CSCvs44109	FMC: PPPoE password restrictions are too strict; should match the underlying code
CSCvs44149	Reconciliation report not displaying all the networks when adding a large object group
CSCvs52227	Firewall engine debug logs being produced in syslog without actually enabling debugs.
CSCvs59866	Remove unsupported fast mode lacppolicy configuration from FXOS on Firepower 2100
CSCvs64510	Deployment failure with message (Can't call method "binip" on unblessed reference)
CSCvs68576	Deploy failure when deleting auto nat rule due to double negate
CSCvs71578	FMC upgrade [6.2.3.10 to 6.4.0] got stuck at 400_run_troubleshoot.sh, upgrade was hung
CSCvs72390	Cisco Firepower Management Center Cross-Site Scripting Vulnerability
CSCvs74586	Firepower FTD transparent does not decode non-ip packets
CSCvs74747	FTD registration state shows "pending" after a backup is restored
CSCvs76604	SNMP not working over Management Interface in 6.6.0-1430
CSCvs81871	Remove CCL MTU Pop-Up Warning When Editing Data Interfaces
CSCvs85348	Object validation is validating interfaces from different devices.

Bug ID	Headline
CSCvs85640	Unable to supress Audit logs on the FMC
CSCvs86765	rule impact regeneration should not terminated on single rule errors
CSCvs90447	FXOS 8x1G FTW continuous link flap
CSCvs91270	Inspect Interruption - Error in deployment page.
CSCvs92044	FXOS L3 Egress Object Resource Leak due to Port-Channel Member Interface Flaps
CSCvs92077	wrong impact flag for local rules with impact flag not red
CSCvs94061	NTP script error leading to clock drift and traffic interruption
CSCvs98373	FMC is unable to detect classic licenses intermittently
CSCvt01397	Deployment is marked as success although LINA config was not pushed
CSCvt03320	VLAN interfaces should be configurable for DHCP-related configuration on an FMC
CSCvt04377	When vlan encapsulation is exceeded decoding errors are depleting disk space.
CSCvt06091	FXOS displays a WSP-Q40GLR4L transceiver from show interface as type QSFP-40G-LR4
CSCvt06743	FTW watch-dog kick delays which might cause inline sets to go down/Bypass-Fail
CSCvt08514	SFDataCorrelator:FPReplicationCommunicationRabbit unable to connect without restarting sfipproxy
CSCvt10420	DomainSearchNameValidator class needs updated regex for DOMAIN_NAME_PATTERN
CSCvt10604	Validation Check when two objects with different mask but same network is used in route without ECMP
CSCvt11885	Running the migration script exits with an out of memory error
CSCvt15062	FTD 2100: Packet drops during the transition of BYPASS to NON-BYPASS when device is rebooted
CSCvt16642	FMC not sending some audit messages to remote syslog server
CSCvt16723	log rotation for ngfw-onbox logs NOT happening at expected log size
CSCvt17448	OSPF multicast mac getting removed from l2-table causing OSPF to fail
CSCvt18337	Failover got disabled on HA node after upgrade
CSCvt20235	Firepower 4100 series all FTW interfaces link flap at the same time but occur rarely
CSCvt20709	Wrong direction in SSL-injected RESET causes it to exit through wrong interface, causing MAC flap

Bug ID	Headline
CSCvt21986	Inconsistent allocation of cores for snort and lina between instances
CSCvt22254	Auto Deploy fails after Restore if FDM cannot reach update server
CSCvt25599	Deprecated Flexconfig should block deployment not just warn
CSCvt25647	sru and tid update failures caused by missing rabbitmq device accounts
CSCvt26530	FTD failed over due to 'Inspection engine in other unit has failed due to snort failure'
CSCvt34160	"Link not connected" error after reboot when using WSP-Q40GLR4L transceiver on FPR9K-NM-4X40G
CSCvt34894	Snort consumes excessive memory which is leading to performance problems.
CSCvt34973	SFNotificationd may cause excessive logging in 'messages' files
CSCvt35053	Cisco Firepower Management Center Software Cross-Site Scripting Vulnerabilities
CSCvt35134	FPR4100/9300: Packet drops during the transition of BYPASS to NON-BYPASS when device is rebooted
CSCvt35233	Excessive logging from the daq modules process_snort_verdict verdict blacklist
CSCvt35366	Excessive logging of lua detector invalid LUA (null)
CSCvt35730	FDM deployment error if 2nd tunnel has overlapping crypto ACL
CSCvt35897	Cisco Adaptive Security Appliance Software and Firepower Threat Defense Software DoS Vuln
CSCvt37881	Block page for https not working
CSCvt37913	serviceability - when breaking FMC HA EOs authority stays with former primary
CSCvt38279	Erase disk0 on ISA3000 causes file system not supported
CSCvt39292	LDAPS External users can't 'sudo su' on Firepower 4110
CSCvt39349	Registration of device should be allowed as long as deploy status = DEPLOYED or FAILED
CSCvt39897	FP 4120 svc_sam_dcosAG crashed with crash type:139
CSCvt40306	ASA:BVI interface of standby unit stops responding after reload
CSCvt45206	Event search may fail when searching events that existed before upgrade
CSCvt46784	clish configure ssh-accesslist command fails silently if iptables is corrupt
CSCvt46999	EventHandler does not process connection events after CLI command to enable/disable ramdisk
CSCvt48260	Standby unit traceback at fover_parse and boot loop when detecting Active unit

Bug ID	Headline
CSCvt50528	Warning Message for default settings with Installation of Certificates in ASA/FTD - CLI
CSCvt51039	Handling license cleanup
CSCvt52604	Interfaces page from Objects section of the FMC does not load (domains page is likely affected also)
CSCvt52607	Reduce SSL HW mode flow table memory usage to reduce the probability of Snort going in D state
CSCvt52844	AMP cloud lookup using legacy port on upgraded FDM, 6.6.0-1621
CSCvt54267	Cisco Firepower Management Center Software Denial of Service Vulnerability
CSCvt54279	FDM: Deploy fails with: Missing license for object: Sensitive_data requires the URLFILTERING license
CSCvt54943	extra "Local Disk 3" displayed on FPR9300 (improved solution)
CSCvt59770	FTD: Failure to retrieve certificate via SCEP will cause outage
CSCvt61196	ASA on multicontext mode, deleting a context does not delete the SSH keys.
CSCvt61229	Deployment should not fail for special characters in rule comments
CSCvt61370	Events may stop coming from a device due to a communication deadlock
CSCvt63293	Disk Usage Health monitor not working for any appliance without 2 Hard Drives
CSCvt64642	FMC -Deployment Failure- Anyconnect - "Certificate Map" using "DC (Domain Component)" to match cert.
CSCvt64822	Cisco Adaptive Security Appliance Software SSL/TLS Denial of Service Vulnerability
CSCvt67638	restore is failing with error unable to extract metadata
CSCvt68486	FXOS: svc_sam_dcosAG process crash on FirePower 4100/9300
CSCvt69260	connection event shows old device name
CSCvt70879	"clear configure access-list" on ACL used for vpn-filter breaks access to resources
CSCvt72683	NAT policy configuration after NAT policy deployment on FP 8130 is not seen
CSCvt73808	Handling for longer header length messages going from DAQ to Oct driver
CSCvt75677	Configuring logical name as TRUE or FALSE on interface disappears all static routes from FMC UI
CSCvt78809	Instance start failed due to VNIC configuration error
CSCvt79471	GET to ../deployment/deployabledevices fails with 500 internal error on 6.2.3.13 FMC.

Bug ID	Headline
CSCvt79777	duplicate ip addresses in sfipproxy.conf
CSCvt79863	FTD upgrade incorrectly declared successful despite failure due to IO errors
CSCvt79988	Policy deployment failure due to snmp configuration after upgrading FMC to 6.6
CSCvt80104	Memcached software needs to be upgraded to address CVE-2018-1000115
CSCvt80172	Supervisor software needs to be upgraded to address CVE-2017-11610
CSCvt83121	Cisco ASA and FTD Software OSPFv2 Link-Local Signaling Denial of Service Vulnerability
CSCvt83133	Unable to access anyconnect webvpn portal from google chrome using group-url
CSCvt85815	Policy Deployment fails after enabling "Sensitive Data Detection"
CSCvt86807	Web Analytics (Google Analytics) is re-enabled after major upgrade
CSCvt89587	Deployment failing with error : Input line size exceeded available buffer
CSCvt91258	FDM: None of the NTP Servers can be reached - Using Data interfaces as Management Gateway
CSCvt93177	Disable Full Proxy to Light Weight Proxy by Default. (FP2LWP) on FTD Devices
CSCvt93999	FMC shouldn't allow a second upgrade on same device if upgrade is going on
CSCvt94383	Invalid gid permissions causing HA sync and device registration issues
CSCvu01083	Add RabbitMQ log cleaning exception to avoid process restart
CSCvu02594	Snort taking long time to terminate, because of too many async sessions
CSCvu05216	cert map to specify CRL CDP Override does not allow backup entries
CSCvu08802	FTD HA configuration lost on FMC after FMC upgrade from 6.4.0.7 to 6.5.0.4
CSCvu09379	During reimage FMC will get stuck in a loop when using FTP transfer without password
CSCvu09496	DNS data collected and exported multiple times while same DNS policy referenced in many ACP's
CSCvu09723	FDM: Default Action's logging doesn't reflect on LINA side
CSCvu10900	Tons of ssl-certs-unified.log files, contributing to 9GB in troubleshoot
CSCvu11868	"Link not connected" error after reboot when using QSFP-40G-LR4 transceiver on FPR9K-NM-4X40G
CSCvu12307	FTD-HA: "ERROR: The specified AnyConnect Client image does not exist."
CSCvu12608	ASA5506/5508/5516 devices not booting up properly / Boot loop
CSCvu13287	FDM unable to import certificate with no subject or issuer - fails upgrade as well

Bug ID	Headline
CSCvu14647	Unable to stop config database error during FMC HA sync
CSCvu14772	In jQuery versions greater than or equal to 1.0.3 and before 3.5.0, pa
CSCvu15611	FTD-HA: Standby failed to join HA "CD App Sync error is App Config Apply Failed"
CSCvu16201	Data Correlator terminated unexpectedly on FMC during CheckClientAppVulnerability
CSCvu22377	An extra whitespace in cluster group name of FTD causing Slave to be kicked out.
CSCvu23289	Disk filled by numerous neostore.transaction.db.* files, causing neo4j issues
CSCvu26658	SFDataCorrelator can drop events during backup operations
CSCvu29660	Block exhaustion snapshot not created when available blocks goes to zero
CSCvu30549	Document all 3 URL entry options for "Manual URL Filtering"
CSCvu30572	Document syntax and semantics of URL when "Enter URL" textbox of "Add Rule" is used
CSCvu30585	Document "URL Object" format and feature operation
CSCvu30588	Document "URL List and Feeds Object" format and feature operation of "Security Intelligence"
CSCvu30756	User Identity does not correctly handle identical sessions in different netmaps
CSCvu31167	DOC: File policy automatically enables inline normalization with Normalize TCP Payload option
CSCvu32449	FDM: AnyConnect "Validation failed due to duplicate name:"
CSCvu36539	Upgrade will fail if a smart licensed device is upgraded from 6.2.2 -> 6.4.0 -> 6.6.0.
CSCvu40531	FXOS LACP packet logging to pktmgr.out and lacp.out fills up /opt/cisco/platform/logs to 100%
CSCvu43827	ASA & FTD Cluster unit traceback in thread Name "cluster config sync" or "fover_FSM_thread"
CSCvu53585	Elektra onbox policy deployment failure after upgrade to 6.6.0
CSCvu54000	Firepower 4100 FTP Client in EPSV passive mode is not able to establish data channel with the Server
CSCvu54221	Add hardware requirement for FMC HA
CSCvu54706	Cisco Firepower Management Center CWE-772 - Slow HTTP POST vulnerability
CSCvu55469	FTD - Connection idle timeout doesn't reset
CSCvu57825	Snort down: Reconfiguring Detection Error

Bug ID	Headline
CSCvu57834	syslog-ng process utilizing 100% CPU
CSCvu58153	Display RADIUS port representation as little-endian instead of big-endian
CSCvu60923	Editing the IP in a Radius Server Group object results in unintended values for the IP address
CSCvu65085	[DOC] Route-map object Set Clauses do not include EIGRP k-values.
CSCvu65890	FMC unable to switch from MD5 and DES under SNMP3 settings despite not being supported
CSCvu65936	FDM 6.6.0 upgrade(or)configImport fail with EtherChannelInterface as failoverlink validation failure
CSCvu66119	URL rules are incorrectly promoted on series 3 resulting in traffic matching the wrong rule.
CSCvu70529	Binary rules (SO rules) are not loaded when snort reloads
CSCvu75581	Cisco ASA and FTD Web Services Interface Cross-Site Scripting Vulnerabilities
CSCvu77689	FTP to FileZilla miscategorized as SMTP
CSCvu79129	FTD-API/FDM: Smart License Base License is Lost
CSCvu82272	Upgrade on Firepower Management Center may fail due to inactive stale entries of managed devices
CSCvu82578	Light Theme UI FMC - SFR Module long delay loading Interfaces Page
CSCvu82743	Encoded Rule Plugin SID: value, GID: 3 not registered properly. Disabling this rule
CSCvu82918	HA sync fails on standby with unexpected error
CSCvu83389	ASA drops GTPV1 Forward relocation Request message with Null TEID
CSCvu83629	Number Of URLs in Security Intelligence for URL List file may not appear in new UI (Ligth Theme)
CSCvu84556	Site to Site Dynamic crypto map deployed below RA VPN Dynamic Crypto map
CSCvu85127	Unable to deploy if device with same UUID is trying to connect
CSCvu85381	HA Re-formation fails following a policy deploy failure on standby
CSCvu87879	Deployment gets stuck when HA continually changes state due to interface monitoring
CSCvu88005	FMC REST API user permission for GET taskstatus
CSCvu91292	Snort restarts repeatedly when new custom apps are identified using nmap
CSCvu96927	Not able to remove FQDN object once it is assigned within a NAT group

Bug ID	Headline
CSCvu98197	HTTPS connections matching 'Do not decrypt' SSL decryption rule may be blocked
CSCvv02925	OSPF neighbourship is not establising
CSCvv09180	NTP "Server Status" is blank in Firepower Chassis Manager when more than one NTP server configured
CSCvv10901	vFTD on VMware documentation should recommend disabling hyperthreading
CSCvv10948	FDM upgrade - There are no visible pending changes on UI -- but upgrade is not starting
CSCvv11981	Lina side of changes required for bug CSCvr98881 in unified-logging.
CSCvv12988	tomcat does not recover gracefully after getting killed during backup
CSCvv13672	CPU load graph may show incomplete CPU data for longer time period selected
CSCvv14442	FMC backup restore fails if it contains files/directories with future timestamps
CSCvv15013	FXOS sending additional internal VLAN TAG leading to ARP update failure on devices.
CSCvv16245	Cisco Firepower Management Center Software Common Access Card Authentication Bypass Vuln
CSCvv17893	Bad uip snapshot and log file causes FTD to repeatedly requests catchup, and exhausts file handlers
CSCvv18936	CAC login button doesn't appear on new UI, after session timeout
CSCvv21045	Database doesn't accept any new connections causing event processing to stop
CSCvv21782	6.6.1: Prefilter Policy value shown as Invalid ID for all the traffic in ASA SFR Platform
CSCvv23370	Observed traceback in FPR2130 while running webVPN, SNMP related traffic.
CSCvv26683	"configure high-availability disable" command when executed from CLI causes exception in next HAJoin
CSCvv27113	ProcessMetadata for intrusion event uses wrong local_sid constraint to lookup entry
CSCvv29851	FMC - High Availabilty page not loading after Migration from Virtual to Physical device
CSCvv31197	File names not showing up correctly for the file events for decrypted ssl traffic
CSCvv33013	FDM: Unable to add the secret key with the character ^ @ _
CSCvv34888	WR6, WR8 and LTS18 commit id update in CCM layer(sprint 92)
CSCvv36915	"Show NTP" command does not work on multi-instance FTD
CSCvv38482	FDM UI fails to load after an upgrade

Bug ID	Headline
CSCvv40316	FDM - Unable to add the BGP 11th neighbor using smart CLI routing object
CSCvv43864	Preview change log is blank when changes are made to the policy
CSCvv45500	Version 6.6.0.1 FTD Upgrade with FDM Suspends HA
CSCvv46984	Upgrade to 660 fails in HA standby device managed through data interface
CSCvv52591	DMA memory leak in ctm_hw_malloc_from_pool causing management and VPN connections to fail
CSCvv55066	FPR1010: Internal-Data0/0 and data interfaces are flapping during SMB file transfer
CSCvv57476	CSS Styles loading issue in Chrome 85, IE and Edge browsers
CSCvv58604	Reset not sent when traffic matches AC-policy configured with block/reset and SSL inspection
CSCvv64302	DOC: Documentation incorrectly states Logging Events to Ramdisk is not enabled on lower end devices
CSCvv69708	DOC: FTD Improve Platform Settings DNS Resolution configuration guide
CSCvv70096	Snort 2: Memory Leak in SSL Decrypt & Resign Processing
CSCvv73540	Create a monitor to drop file cache once it exceeds a certain limit
CSCvv74951	Disable memory cgroups when running the system upgrade scripts
CSCvv79705	Upgrade to 6.6.0 or 6.6.1 failed on 800_post/100_ftd_onbox_data_import.sh
CSCvv91486	Memory leak during reload in stream
CSCvv99517	FMC: Unable to save interface config and "An internal error occurred while processing your request"
CSCvw07003	Unable to edit Site-to-Site VPN configuration by a leaf domain admin user
CSCvw07352	SFDataCorrelator log spam, metadata fails after Sybase connection status 0
CSCvw17084	In Firepower Module 6.3, app status is down after restore