Cisco ASA 5500 Series Release Notes Version 8.0(5)

November 2009

This document includes the following sections:

Important Notes

- ASA Compatible with EIGRP Version 3—EIGRP support was added in Version 8.0(2). However, due to a packet format change, Version 8.0(3) and later are not compatible with Version 8.0(2). Therefore, if you upgrade an adaptive security appliance to Version 8.0(3) or later, and it is peering with another adaptive security appliance running Version 8.0(2), then the peer must also be upgraded, or EIGRP will not operate correctly.

- Show Active Directory Groups—The DAP Usability feature, used to list active directory groups, is for ASDM only. The **show ad-groups** command is not intended for CLI use.

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Limitations and Restrictions

Please note the following operational limitations:

- Stateful Failover with Phone Proxy—When using Stateful Failover with phone proxy, information is not passed to the standby unit; when the active unit goes down, the call fails, media stops flowing, and the call must be re-established.

- No .NET over Clientless sessions—Clientless sessions do not support .NET framework applications (CSCsv29942).

- When using Clientless SSL VPN Post-SSO parameters for the Citrix Web interface bookmark, Single-Signon (SSO) works but the Citrix portal is missing the Reconnect and Disconnect buttons. Only the Log Off button shows up. When not using SSO over Clientless, all three buttons show up correctly.

   Workaround: Use the Cisco HTTP-POST plugin to provide single signon and correct Citrix portal behavior.

- The adaptive security appliance does not support phone proxy and CIPC for remote access.

Upgrading the Software

Use the **show version** command to verify the software version of your adaptive security appliance. Alternatively, the software version appears on the ASDM home page.

This section includes the following topics:

- Downloading Software from Cisco.com, page 2
- Upgrading Your Software, page 2

Downloading Software from Cisco.com

If you have a Cisco.com login, you can obtain software from the following website:

http://www.cisco.com/cisco/software/navigator.html

Upgrading Your Software

To upgrade to 8.0(5), see the "Managing Software, Licenses, and Configurations" chapter in the *Cisco Security Appliance Command Line Configuration Guide*:

http://www.cisco.com/en/US/docs/security/asa/asa80/configuration/guide/mswlicfg.html

Be sure to back up your configuration before upgrading.

System Requirements

The sections that follow list the system requirements for operating an adaptive security appliance. This section includes the following topics:

- Memory Requirements, page 3

Memory Requirements

The adaptive security appliance includes DRAM and an internal CompactFlash card. You can optionally use an external CompactFlash card as well. This section includes the following topics:

Standard DRAM and Internal Flash Memory

Table 1 lists the standard memory shipped with the adaptive security appliance.

Table 1   Standard Memory

ASA Model	Default DRAM (MB)	Default Internal Flash Memory (MB)
5505	256	128
5510	256	256
5520	512	256
5540	1024	256
5550	4096	512

Note If your adaptive security appliance has only 64 MB of internal CompactFlash (which shipped standard in the past), you should not store multiple system images, or multiple images of the new AnyConnect VPN client components, client/server plugins, or Cisco Secure Desktop.

Memory Upgrade Kits

The ASA 5510 DRAM upgrade kit is available from Cisco with the following part number:

• ASA 5510 DRAM, 512 MB—ASA5510-MEM-512=

256 MB and 512 MB CompactFlash upgrades are available from Cisco with the following part numbers:

• ASA 5500 Series CompactFlash, 256 MB—ASA5500-CF-256MB=

• ASA 5500 Series CompactFlash, 512 MB—ASA5500-CF-512MB=

Viewing Flash Memory

You can check the size of internal flash and the amount of free flash memory on the adaptive security appliance by doing the following:

• ASDM—Click **Tools > File Management**. The amounts of total and available flash memory appear on the bottom left in the pane.

- CLI—In Privileged EXEC mode, enter the **dir** command. The amounts of total and available flash memory appear on the bottom of the output.

For example:

```
hostname # dir
Directory of disk0:/

43      -rwx  14358528    08:46:02 Feb 19 2007  cdisk.bin
136     -rwx  12456368    10:25:08 Feb 20 2007  asdmfile
58      -rwx  6342320     08:44:54 Feb 19 2007  asdm-600110.bin
61      -rwx  416354      11:50:58 Feb 07 2007  sslclient-win-1.1.3.173.pkg
62      -rwx  23689       08:48:04 Jan 30 2007  asa1_backup.cfg
66      -rwx  425         11:45:52 Dec 05 2006  anyconnect
70      -rwx  774         05:57:48 Nov 22 2006  cvcprofile.xml
71      -rwx  338         15:48:40 Nov 29 2006  tmpAsdmCustomization430406526
72      -rwx  32          09:35:40 Dec 08 2006  LOCAL-CA-SERVER.ser
73      -rwx  2205678     07:19:22 Jan 05 2007  vpn-win32-Release-2.0.0156-k9.pkg
74      -rwx  3380111     11:39:36 Feb 12 2007  securedesktop_asa_3_2_0_56.pkg

62881792 bytes total (3854336 bytes free)

hostname #
```

DRAM, Flash Memory, and Failover

In a failover configuration, the two units must have the same amount of DRAM. You do not have to have the same amount of flash memory. For more information, see the failover chapters in *Cisco Security Appliance Command Line Configuration Guide*.

Note If you use two units with different flash memory sizes, make sure that the unit with the smaller flash memory has enough space for the software images and configuration files.

ASDM, SSM, and VPN Compatibility

Table 2 lists information about ASDM, SSM, and VPN compatibility with the ASA 5500 series.

Table 2   ASDM, SSM, SSC, and VPN Compatibility

Application	Description
ASDM	ASA 5500 Version 8.0(5) requires ASDM Version 6.2(3) or later.
	For information about ASDM requirements for other releases, see *Cisco ASA 5500 Series and PIX 500 Series Security Appliance Hardware and Software Compatibility*:
	http://www.cisco.com/en/US/docs/security/asa/compatibility/asamatrx.html

Table 2   ASDM, SSM, SSC, and VPN Compatibility

Application	Description
VPN	For the latest OS and browser test results, see the *Supported VPN Platforms, Cisco ASA 5500 Series, Versions 8.0(2) to 8.1(1)*:
	http://www.cisco.com/en/US/docs/security/asa/compatibility/asa-vpn-compatibility.html
SSM applications	For information about SSM application requirements, see *Cisco ASA 5500 Series and PIX 500 Series Security Appliance Hardware and Software Compatibility*:
	http://www.cisco.com/en/US/docs/security/asa/compatibility/asamatrx.html

New Features

Released: November 3, 2009

Table 3 lists the new features for ASA Version 8.0(5)/ASDM Version 6.2(3).

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Note   Version 8.0(5) is not supported on the PIX security appliance.

Table 3   New Features for ASA Version 8.0(5)/ASDM Version 6.2(3)

Feature	Description
Remote Access Features	
Scalable Solutions for Waiting-to-Resume VPN Sessions	An administrator can now keep track of the number of users in the active state and can look at the statistics. The sessions that have been inactive for the longest time are marked as idle (and are automatically logged off) so that license capacity is not reached and new users can log in
	The following ASDM screen was modified: Monitoring > VPN > VPN Statistics > Sessions.
	Also available in Version 8.2(2).
Application Inspection Features	
Enabling Call Set up Between H.323 Endpoints	You can enable call setup between H.323 endpoints when the Gatekeeper is inside the network. The adaptive security appliance includes options to open pinholes for calls based on the RegistrationRequest/RegistrationConfirm (RRQ/RCF) messages.
	Because these RRQ/RCF messages are sent to and from the Gatekeeper, the calling endpoint's IP address is unknown and the security appliance opens a pinhole through source IP address/port 0/0. By default, this option is disabled.
	The following ASDM screen was modified: Configuration > Firewall > Objects > Inspect Maps > H.323 > Details > State Checking.
	Also available in Version 8.2(2).
Interface Features	

Table 3   New Features for ASA Version 8.0(5)/ASDM Version 6.2(3) (continued)

Feature	Description
In multiple context mode, auto-generated MAC addresses now use a user-configurable prefix, and other enhancements	The MAC address format was changed to allow use of a prefix, to use a fixed starting value (A2), and to use a different scheme for the primary and secondary unit MAC addresses in a failover pair. The MAC addresess are also now persistent accross reloads. The command parser now checks if auto-generation is enabled; if you want to also manually assign a MAC address, you cannot start the manual MAC address with A2. The following ASDM screen was modified: Configuration > Context Management > Security Contexts. *Also available in Version 8.2(2).*
High Availablility Features	
No notifications when interfaces are brought up or brought down during a switchover event	To distinguish between link up/down transitions during normal operation from link up/down transitions during failover, no link up/link down traps are sent during a failover. Also, no syslog messages about link up/down transitions during failover are sent. *Also available in Version 8.2(2).*
Routing Features	
DHCP RFC compatibility (rfc3011, rfc3527) to resolve routing issues	This enhancement introduces adaptive security appliance support for DHCP RFCs 3011 (The IPv4 Subnet Selection Option) and 3527 (Link Selection Sub-option for the Relay Agent Information Option). The following ASDM screen was modified: Remote Access VPN > Network Access > IPsec connection profiles > Add/Edit. *Also available in Version 8.2(2).*
SSM Features	
CSC 6.3 Support in ASDM	ASDM displays Web Reputation, User Group Policies, and User ID Settings in the Plus License listing on the main home page. CSC 6.3 security event enhancements are included, such as the new Web Reputation events and user and group identifications.

Open Caveats in Software Version 8.0(5)

The caveats listed in Table 4 are open in software Version 8.0(5). If you are a registered Cisco.com user, view more information about each caveat using the Bug Toolkit at the following website:

http://tools.cisco.com/Support/BugToolKit/

Table 4   Open Caveats in Version 8.0(5)

Caveat ID	Description
CSCsu02296	ASA - show parser dump all crashes ASA
CSCsv02535	Crash at eip 0x0817a861 <output_context+97 at dbgtrace/dbgtrace.c:1145>
CSCsv07331	GROUP field in customization translation table not configurable
CSCsv26518	inspect sip fails after PPPoE session is reset
CSCsv73764	Unable to Browse to Domain Based DFS Namespaces

Open Caveats in Software Version 8.0(5)

Table 4   Open Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsw22884	SNMP output for Active IKE SA's is a difference of 500
CSCsw46808	dACLs not deleted when client disconnects
CSCsw63637	TCP connections are not closed on the ASA after terminating Skinny calls
CSCsw70278	ASA Reloads with a Traceback in 'Dispatch Unit' with Phone Proxy
CSCsw79120	XDMCP server is inside of asa, xmanager client can't work well
CSCsw98373	Watchdog traceback in failover lu_rx thread during bulk sync
CSCsx13167	Umbrella bug to scrub code to see if dupb done by CP Proxy causes issues
CSCsx29692	"show parser dump exec" command causes traceback
CSCsx61920	ASA: XDMCP connection gets reset unexpectedly
CSCsx64778	show memory in a context shows incorrect memory usage
CSCsx76164	Traceback received after several days of operation
CSCsy10599	Radius Challenge not presented to anyconnect users at login
CSCsy21012	Resource limit reached for connections without saturation
CSCsy47472	ASA 8.0.4.24 traceback in Thread Name Dispatch Unit
CSCsy50676	Memory corruption and traceback in Thread Name: radius_rcv_auth (VPN)
CSCsy56403	ASA stops accepting IP from DHCP when DHCP Scope option is configured
CSCsy57838	5505 HWclient/LB - auth fail results in never ending connection attmpt
CSCsy89178	ASA - Unable to ping the backup interface used in SLA.
CSCsz04730	PIX/ASA: When route changes connections over IPSEC tunnel not torn down
CSCsz07757	ASA sends malformed DNS update request to external DHCP Server
CSCsz24243	VMWare thinapp applications don't work through SSLVPN
CSCsz44017	Crash when pinging public interface over tunnel using proxy
CSCsz48653	WARNING: The vlan id entered is not currently configured under any int
CSCsz62566	ASA 8.0(4) traceback in Dispatch Unit
CSCsz68727	PIX/ASA traceback in Thread Name: ssh
CSCsz77181	dcd option doesn't work correctly in set connection timeout
CSCsz89617	Memory leak in rt_delete and snp_nat_api_add_alias_policy
CSCsz92808	ASA: Memory leak when secure desktop is enabled
CSCta20344	DH group 5 freezes IKE processing for about 80ms
CSCta26079	Traceback in thread name Dispatch Unit
CSCta32012	WebVPN: traceback on primary causes failover to the secondary
CSCta43472	Enabling Capture Function Causes CPU Spike
CSCta45256	WebVPN group-url with a trailing "/" treated differently
CSCta45509	inspect-http: Crash in Dispatch Unit with HTTP inspect regex
CSCta46747	Traceback while executing show run after modifying the access-list
CSCta55031	GE Centricty application access and stability issues via WebVPN

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Table 4　　　*Open Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCta72581	VPN username rejected when no sessions are active
CSCta78637	Secondary(Active) unit tracebacks in Thread Name: Dispatch Unit
CSCta79938	Standby ASA reloading because unable to allocate ha msg buffer
CSCta93567	Need better error message for VLAN Mapping for NEM Clients not supported
CSCta96306	clear crypto isakmp with high VPN load causes improper failover
CSCta98643	HTML may corrupt via WebVPN due to unnecessary escape for Shift-JIS
CSCtb05956	ASA memory leak one-time ntlm authentication
CSCtb06264	FO: data.xml file is not replicated when dap.xml file is on ASA
CSCtb18901	Some commands are executable when TACACS+ in timed mode is unreachable.
CSCtb45354	ASA traceback thread name dispatch unit, assertion calendar_queue.h
CSCtb47873	Clicking on the FOLLOW UP flag in the OWA gives an error
CSCtb53186	Duplicate ASP crypto table entry causes firewall to not encrypt traffic
CSCtb60070	Memory leak in snmp (MakeOID)
CSCtb60778	Traceback in 'ci/console' when Failing Over with Phone Proxy Configured
CSCtb64709	RRI Fails to Install Routes After Tunnel Flap
CSCtb64775	ACE added to ACL does not take effect
CSCtb67545	Framed-IP-Address missing from RADIUS Accounting Start/Stop records
CSCtb75086	Fragmented IKE Packets within IPSec tunnel dropped
CSCtb78514	Windows mobile not able to Connect to CUMA server
CSCtb93189	In clientless SSLVPN, go 'back' button causes 'page expired' error
CSCtb95721	Sip inspection doesn't inspect connections created by 302 moved messages
CSCtb98095	L2L tunnel to Microsoft Windows interrupted at 75% of ISKAMP lifetime
CSCtb98273	WebVPN Memory Leak
CSCtc06038	ASA crash in Thread Name: Unicorn Proxy Thread
CSCtc17317	Phone Proxy with SIP phone and outside nat creates 2 xlates per phone
CSCtc19251	Oracle IExpense links may get broken through WebVPN
CSCtc20079	child flows created via established cmd torn down when parent is removed
CSCtc27991	ASA crash in Thread Name: Unicorn Proxy Thread
CSCtc30025	PP: Incorrect Entry Installed in ASP Table for proxy-server command
CSCtc33398	DWA 8.5 navigation timeouts when accessed via Clientless WebVPN
CSCtc50080	ASA: Traceback in Thread Name: fover_parse
CSCtc55843	Traceback after config change over SSH session
CSCtc59462	traceback Thread Name: ssh (Old pc 0x08b4465b <npshim_read+187 at tcp/np
CSCtc61788	ASA with SSM-4GE stops sending OSPF hello's
CSCtc62281	when tcp-proxy buffer limit exceeded ASA generates misleading syslog
CSCtc70548	WebVPN: Cisco Port Forwarder ActiveX does not get updated automatically

Table 4   Open Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCtc76943	Traceback in Thread Name: Dispatch Unit
CSCtc82010	vpnlb_thread traceback under low mem condition due to huge vpn acl
CSCtc90935	WebVPN RTCLI: ASA 5505 crash during config restoration from ASDM

Resolved Caveats in Software Version 8.0(5)

The caveats listed in Table 5 are resolved in software Version 8.0(5). If you are a registered Cisco.com user, view more information about each caveat using the Bug Toolkit at the following website:

http://tools.cisco.com/Support/BugToolKit/

Table 5   Resolved Caveats in Version 8.0(5)

Caveat ID	Description
CSCeh26990	'asdm image' command added to config without user intervention
CSCsi27903	L2TP & NAC -> Default NAC policy prevents data from passing
CSCsj05862	Traceback in Thread Name: radius_snd
CSCsj40174	SIP CRLF keepalives stall TCP-based SIP connections
CSCsj43055	Increase CPU-hog syslog 711002 back to 100 ms by default
CSCsj43068	Make CPU hog more configurable (8.x)
CSCsj61214	Lower cpu-hog syslog 711002 from Level 7 to Level 4
CSCsk34121	Change unit pri/sec status messes up failover mac address
CSCsk40907	DAP: Increase DAP aggregation max lists lengths and make them dynamic
CSCsk89022	ASA traceback while removing dhcpd configuration.
CSCsl02630	WebVPN: Traceback in Thread Name: emweb/https
CSCsl04124	SIP does not support 'early RTCP'
CSCsl41515	ASA traceback in Dispatch Unit (Old pc 0x00223a67 ebp 0x018b12f8)
CSCsl72483	cipSecTunnelStop does not get generated when IPSec tunnel is down
CSCsl76976	HT: IPSec/TCP LB redirect fails to connect
CSCsm11264	When long url triggers syslog 304001 ASA stops sending syslogs to ASDM
CSCsm15079	ASA: 'vpn-idle-timeout none' behavior needs clarification
CSCsm20204	Extended ping command with no ip specified causes stuck thread
CSCsm24047	DNS query is sent out before cmd is completed when dns enabled
CSCsm36960	DAP: Error selecting any DAP records
CSCsm39914	match resp body length for http class-map doesnt take correct value
CSCsm40830	traceback netfs_thread_init
CSCsm81609	ASDM: users go to portal page instead of SVC starting automatically
CSCso33982	Change or replace CPU Hog syslog message

Table 5 *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCso43608	snmpget of cicoMemoryPoolFree return free memory wrong in user context
CSCso66470	Failure of 4GE module stops failover from working
CSCso66911	ASA55x0 GE output stuck and underrun errors
CSCso80611	context using SSM app in promiscuous mode shows incorrect memory usage
CSCso84215	High CPU by using ASDM with "log asdm info" configured
CSCso93969	ASA mangling errors with certain webpages
CSCso95135	Zero-downtime upgrade from 7.2 not possible anymore after 8.0.3.10
CSCsq10022	High CPU when large number of VPN clients with per-user ACLs disconnect
CSCsq19457	ERROR: entry for address/mask = 0.0.0.0/0.0.0.0 may break webvpn or ASDM
CSCsq20042	'vpnclient enable' breaks 'aaa mac-exempt match'
CSCsq27110	Remove asdm location and group commands from startup config
CSCsq30162	TCP proxy needs global timeout for reassembled packets
CSCsq31399	Traceback in Thread Name: vpnfol_thread_msg when doing write standby
CSCsq34317	Without authproxy currently configured, authproxy DACLs may become stale
CSCsq34336	ASA: rate-limiting for encrypted s2s traffic not consistently handled
CSCsq39905	Traceback in IPsec message handler
CSCsq40777	ASA traceback when AIP module is reloaded
CSCsq43283	ASA traceback in thread webvpn_session_free
CSCsq43878	multi mode A/A failover write standby will see crypto CLI error in stby
CSCsq48636	High CPU when nameif/security level changed for new interface
CSCsq53127	DACL remain stale when when used with EzVPN NEM
CSCsq55969	"show parser dump all" causes Traceback in ci/console
CSCsq56045	SSO with Radius challenge/response - OTP is reused for internal sites
CSCsq61081	Intf monitoring table for ASDM history stats shows the wrong timestamp
CSCsq65437	ASA 8.0 does not correctly calculate TCP MSS for traffic to the box
CSCsq65580	set nat-t-disable does not override crypto isakmp nat-traversal
CSCsq68617	ASA5540 - High CPU during vpn auth if the AAA server is down
CSCsq73010	ASA 7.2.3.19 traceback in Thread Name: IKE Receiver
CSCsq74923	ASA - no support for auto update when used with webvpn on same int.
CSCsq77997	SSL VPN: Rewriting errors when caching enabled
CSCsq80095	PIX/ASA: Console gets frozen if user logs in during failover replication
CSCsq84093	PIX/ASA: Accounting packet shows "unknown" as username
CSCsq87422	"show failover" on PIX does not show monitored interfaces after upgrade
CSCsq87533	DHCP Client not receiving DHCP ACK during addr renewal with DHCP relay
CSCsq89467	Plugins cause java.io.IOException when web ACL is applied
CSCsq90760	Traceback in ci/console

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsq91271	IKE FSM for AM responder gets into bad state + error loop
CSCsq91277	ACL Misbehavior in Cisco ASA
CSCsr00298	Keepalive period for asdm_logging is too long
CSCsr01628	ASA5505 fails to process any packets until a show tech issued on console
CSCsr02395	copying config via tftp breaks through ipsec l2l tunnel
CSCsr04639	traceback after SSH connection close from ASA5550
CSCsr05453	ASA/PIX:CPU spike may be noticed when removing objects from object-group
CSCsr09436	FTP buffer logging queue not cleared when logging is disabled
CSCsr11242	ASA 8.0 - Standby unit stuck in Sync Config state after write standby
CSCsr11493	ASDM - read-only users receive "enter network password" popup
CSCsr17905	Slow memory leak due to crypto key generation
CSCsr21103	CUPS/CUPC fails through the ASA, msg size < 8K
CSCsr23204	ARP collision detected: Primary MAC used by both active and standby
CSCsr23628	ASA ignores webtype ACLs with "?" char in URL
CSCsr25122	Page fault in IP thread under high traffic load
CSCsr25353	Scanning threat-detection reports incorrect victim subnets
CSCsr29027	Traceback in thread name Checkheaps related to WebVPN
CSCsr32004	ASA may crash after processing certain malformeded EIGRPpackets
CSCsr32208	Active firewall fails to replicate any ICMP connections to standby
CSCsr39311	CM SIP Trunk call failures due to ASA closing connection by inspection
CSCsr39880	Insert and removal of compact flash may result in system hang
CSCsr40409	WebVPN: Group-URL feature fails when connection profile name has spaces
CSCsr41534	ASA may traceback with Thread Name: emweb/https
CSCsr41868	Cisco ASA w/ VPN- Array index out of bounds Software Failure
CSCsr46157	Traceback when 'no nameif' executed under an interface
CSCsr46385	ASA needs to support host ACE Entries for Multicast RP mapping
CSCsr47319	vpn-sessiondb data counters for webvpn sessions incorrect
CSCsr47881	Out of 80 byte blocks leads to Flow closed by inspection with TLS-Proxy
CSCsr50655	asa traceback in dispatch unit
CSCsr53737	AnyConnect sessions dropped when Failover occurs with HostScan
CSCsr56975	Traceback while executing the "ddns update hostname xxxx" command
CSCsr57537	ASA Impossible to send mail with OWA when using CSC and WebVPN
CSCsr58672	CPU hog in nat module when acls are added
CSCsr59417	Port Forwarding Fails Intermittently due to DNS
CSCsr60908	WebVPN CIFS failing with STATUS_NO_LOGON_SERVERS
CSCsr62405	reload occurs when url-server is unavailable and using udp transport

Table 5   *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCsr63074	DPD not sent when peer is dead & tunnel not idle on s2s with 7.2.4
CSCsr63082	SSL VPN: link adds two extra slashes cifs:// to \\server\share/filename
CSCsr64970	ASA big dap.xml file partially replicated in failover
CSCsr65102	ASA 8.0.3.12 Traceback in Thread: aaa
CSCsr65235	Samba authentication failure - CIFS implementation is case insensitive
CSCsr65574	Memory leak in AAA [eap proxy]
CSCsr66402	Tracebacks on standby unit (Thread Name: lu_rx)
CSCsr67861	WebVPN: Can not open custom profile "webfo" (a nil value)
CSCsr68455	CPU spike when deleteing IKE SA with VPN-Filters
CSCsr71069	ASA - OSPF over IPSEC over PPPoe connection not working correctly
CSCsr73107	Pix traceback fover_parse page fault in route processing
CSCsr74265	ASA crypto HW error when trying to fragment small IP packet
CSCsr74439	PIX/ASA: Certain malformed NAT-T packets may cause IKE process to hang
CSCsr75077	Fallback case fails when OCSP revocation check configured
CSCsr81712	Memory leak with inspection IM enabled
CSCsr84465	Backup option in ASDM causes traceback on secondary unit with failover
CSCsr84998	SSL VPN: CSD tokens not cleaned up correctly
CSCsr85574	Fix for CSCsd37075 (cl39781) lost in napa/main
CSCsr91721	FOVER: Error trying to delete acl when used as a network-acl in DAP
CSCsr96463	ASA denial of service on dhcp server
CSCsr98211	Smart tunnel connections remain active indefinitely after user's session
CSCsr98736	5505 crash with 256 MB memory
CSCsu00068	IP packets being dropped due to invalid IP header;bad checksum
CSCsu00218	ASA 8.0(4) WEBVPN: Web-Type ACL incorrectly denies traffic with DAP
CSCsu00534	assert failure causes checkheaps to detect memory corrption with AAA
CSCsu00947	Webvpn: RDP plugin: Ignore geometry if FullScreen parameter is present.
CSCsu01332	PIX 6.x to 7.x upgrade removes nonegotiate from interface
CSCsu02317	ASA strips domain in RADIUS accounting packet
CSCsu02718	snmp get-next-request incorrect value IP-MIB::ipAdEntAddr from standby
CSCsu03240	snmpgetnext not responding properly for cfwBufferStatValue OID
CSCsu04547	Radius Challenge Message include <tag> make anyconnect fail
CSCsu05551	brief outage re-establishing failover link/state in active/active mode
CSCsu06543	Proxy auth when in RSA Next-Token-Mode fails 50% of the redirection
CSCsu08061	ASA:RRI:Routes incorrectly deleted when split-tunneling enabled
CSCsu11361	phone proxy: deleted phone continues to use license for some time
CSCsu11575	Cisco ASA may reload after receiving certain IPv6 packets

Table 5   ***Resolved Caveats in Version 8.0(5) (continued)***

Caveat ID	Description
CSCsu21846	smart tunnel fail behind proxy server
CSCsu22504	PP: w/ names configured, FQDN for CUCMs, no app-redirect rules created
CSCsu23121	Cannot access CIFS shares based on "name" commands
CSCsu26592	ASA 7.2: FO replication not working for dACL with wildcard netmask
CSCsu26649	Large packets dropped with ip-comp enable configured
CSCsu27158	Traceback in Unicorn Proxy Thread (Old pc <fiber_yield+92)
CSCsu27257	"show asp table classify" doesn't show WCCP domain
CSCsu27564	File browsing fails when using client certificate
CSCsu37362	http inspection shouldn't reset for protocol-violation if not configured
CSCsu37451	"Interface number is -1" and no incoming traffic for a vlan interface
CSCsu38259	ASP Classify Table for WCCP not Updated on Service Port Change from CE
CSCsu38292	interface Virtual254 appears in show interface output
CSCsu38385	Debug webvpn javascript trace user not disabled by undebug all
CSCsu39077	Translation table webvpn.po has no entry password and verify password.
CSCsu40015	management-only cmd not synced. when m0/0 configured for failover
CSCsu40029	ASA standby continually reloads
CSCsu41224	Traceback in Thread Name: CMGR Server Process
CSCsu43121	Traceback: Long IKE attributes can cause buffer overrun
CSCsu44453	HT: ASDM Handler gives 503 Service Unavailable because resource limit
CSCsu44598	SQLNet inspection closes flow
CSCsu46588	Heuristic based scanners report smart tunnel as malware
CSCsu47981	Failover of VPN connections not working with FIPS enabled
CSCsu48860	traceback eip 0x08c4cab2 log_to_servers+1426 at /slib/include/channel.h
CSCsu50074	Traceback in Thread Name: IPsec message handler
CSCsu52268	SSH won't work to interface with ip address assigned via DHCP
CSCsu55642	redundant interface switchover in transparent mode not stable
CSCsu56483	Extend show ak47 to display per pool and per block information
CSCsu58733	L2TP IPSec ASA send ESP packet with using old SA pair
CSCsu59140	Access-lists that use "interface" may not work if i/f changes
CSCsu62782	VPN traffic gets dropped after rekey w/ multiple cry seq# for same peer
CSCsu63101	ASA pushes reversed mask and gw if dhcp-network-scope is in the GP
CSCsu63272	reload after issuing show crypto ipsec sa, related to anti-replay
CSCsu63887	show conn shows incorrect flags : outbound conns have B flag set
CSCsu65118	ASA: Traceback in Thread Name: ssh
CSCsu65383	QOS: L2L Police will not pass traffic
CSCsu65735	ASA may allow authentication of an invalid username

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Table 5 **Resolved Caveats in Version 8.0(5) (continued)**

Caveat ID	Description
CSCsu66300	WebVPN CIFS bookmarks causes memory leak requiring a reboot
CSCsu67417	Radius accounting request fails on ASA if we have many radius attributes
CSCsu68795	Redundant interface goes down after ASA resets
CSCsu69083	Incorrect Entry Installed in ASP Table for inbound TFTP by Phone Proxy
CSCsu69765	ASA nat command with VPN LB is lost after reload
CSCsu70539	ASA5505 hangs while booting 8.0.4 at mfg
CSCsu70543	ASA: LDAP doesn't do searchRequest for user if there is an "\" in cert
CSCsu71696	Traceback in netfs_thread_init: Page fault: Address not mapped
CSCsu72509	SSH fails after multiple failovers
CSCsu72519	TD shuns UDP senders on standby ASA due to null-udp-session timeout
CSCsu73112	Traceback on standby ASA 5580 running 8.1.1.9
CSCsu73337	WebVPN: POST Plugin fails if no URL list defined
CSCsu75735	ASA 8.0.4 smart tunnel with auto-sign on sends wrong password to weburl.
CSCsu76101	Traceback in thread name Dispatch Unit
CSCsu77167	WebVPN: Group-URL fails with non default webvpn port
CSCsu77535	'error contacting host' accessing CIFS shares, occurs after 24 days
CSCsu77600	WEBVPN RDP plugin window keys are incorrect. Shift (key) .jar
CSCsu79355	ASA: Isakmp SA not built out backup interface when route changes
CSCsu84438	WEBVPN CIFS: Must have at least dir list access when mounting subfolders
CSCsu85188	ASA 7.2.4.15 traceback at Thread Name: IKE Daemon
CSCsu88174	Traceback in failover synchronization
CSCsu88302	When global PAT pools exhausted FTP data connections might fail
CSCsu88534	Filtering applied to all dest. ports upon creation of a new intf
CSCsu88855	NTLMv2 auth no longer working for CIFS
CSCsu89923	RRI injects routes when not configured to
CSCsu90653	ASA: Disabling Isakmp User Auth Causes Webvpn Authentication to Fail
CSCsu93506	Traceback in Thread Name: Dispatch Unit
CSCsu95114	ASA DHCP Relay Sourcing DHCP unicast msgs on udp 68 instead of udp 67
CSCsu96044	Underruns counter for InternalData0/0 on 5505 never increments
CSCsu97211	Traceback after configuring GTP inspection in second class
CSCsu97665	L2TP: Mac Group Name option is failing: SA Proposals Unacceptable
CSCsu97825	L2TP/IPSec with vpn-filters in group-policy misbehave
CSCsu98502	'show threat-detection' commands might trigger traceback of ASA
CSCsu99482	ASA differs from concentrator group and user dACL merge behavior
CSCsv01270	PIX memory stats through SNMP are incorrect
CSCsv02380	CSD's data.xml corrupted after upgrade

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsv02768	TCP connections getting stuck in FINWAIT1 state
CSCsv03262	Unavailable tacacs doesn't trigger fallback to LOCAL authentication
CSCsv07104	clientless webvpn /smart tunnels usage triggers 256 byte block leak
CSCsv10354	ASA doesn't send client hostname to DHCP server for L2TP/IPSec clients
CSCsv10655	Traceback when Updating L2TP Username
CSCsv11062	Redistribute Command Does Not Check the Route-Map for Existence
CSCsv11650	mroute parsed incorrectly at startup when names used
CSCsv13115	PIX/ASA - "sh memory" gives inaccurate memory info
CSCsv16326	'mac-address auto' causes interfaces to fail
CSCsv16410	Incorrect routing for EIGRP with redundant interfaces
CSCsv19091	fragmented mcast forwarding broken when NAT is involved
CSCsv21224	ASA process invalid OSPF MD5 sequence numbers
CSCsv28360	SSH/Telnet are not started on Standby Unit
CSCsv28869	HTTP server should send Last-Modified header field for .jnlp files
CSCsv32284	smart-tunnel command corrupting config when removed from DfltGrpPolicy
CSCsv33663	Memory leak at tm_job_list_t and p3_tree_t on clear conf all
CSCsv34429	Unable to configure ntp server when static PAT for UDP/123 is configured
CSCsv36948	CIFS access to Win2008 server via IP address is not working.
CSCsv39815	DAP: Bookmark URL list is not being concatenated
CSCsv40504	Telnet connection permitted to lowest security level interface
CSCsv42185	Suspected double free resulting in 5580 traceback
CSCsv42924	Traceback in ' Dispatch Unit' on ASA with AIP-SSM in Inline Mode
CSCsv42964	TD scanning-threat does not pick up the correct rate threshold in syslog
CSCsv43219	Traceback in Ike Daemon Thread
CSCsv43401	cifs browsing fails when accessing any folders under Japanese folder
CSCsv43552	Radius accounting request fails on ASA if we have many radius attributes
CSCsv44072	Traceback in Thread Name: IP Address Assign
CSCsv47296	sharepoint 2007:excel2003: upload file, edit, then opened does not open
CSCsv52169	Traceback at thread name PIX Garbage Collector
CSCsv52239	ASA may traceback with certain HTTP packets
CSCsv52800	Traceback in Dispatch Unit when phones re-register with different IP
CSCsv54122	ASA transparent mode: broadcast ARP reflected on same interface
CSCsv54421	Traceback occurs when using DH group 7
CSCsv57765	Traceback in Thread Dispatch Unit with SIP and possible IPv6 address
CSCsv59046	Traceback in Unicorn Proxy Thread, abort: watchdog failure
CSCsv59883	ASA5510 Traceback when VPN timeout set to maximum

Table 5   ***Resolved Caveats in Version 8.0(5) (continued)***

Caveat ID	Description
CSCsv59898	ASA 8.0.4 - Shunned hosts do not time out on standby
CSCsv63354	ASA 8.0.4.x - IPsec tunnel encaps get frozen after 500Mb of traffic
CSCsv65244	SSL VPN:Incorrect mangling of URLs starting with \\, like \\test-winc
CSCsv65768	Webvpn memory leak in ramfs-blocks
CSCsv65950	rri route disappearing after phase 2 rekey for dynamic l2l tunnel
CSCsv65986	Smart Tunnel Enhancement: inform users when Smart Tunnel starts
CSCsv66510	Smart Tunnel on Mac Leopard 10.5.x failing
CSCsv71282	Numerous CPU-hogs in vpnfol_thread_timer
CSCsv71555	Traceback on ASA during configuration of h323 inspection
CSCsv76871	ASA may reload with traceback in thread name: vpnlb_thread
CSCsv77900	ASA/PIX may reload with traceback in thread: Dispatch Unit (IPSEC CTCP)
CSCsv78079	Assertion on transferring file in inbound ftp session
CSCsv80536	ASA/PIX displays inconsistent value for 'Configuration last modified'
CSCsv81200	SQLNET transfer fails due to TCP proxy dropping unsupported TDS frames
CSCsv83232	Redundant ASA-507003 Syslog Printed for Denies by URL Filtering
CSCsv86200	ASA 8.0.4.7 Traceback in Thread Name: tmatch compile thread
CSCsv86408	Phone Proxy: packet re-ordering and delay causes popping sound in call
CSCsv87869	Assert due to access of stale data during cert authentication.
CSCsv89645	ASA 8.04 - certificate chain not being sent when configured w/ IPSEC RA
CSCsv89678	80-byte Block Exhaustion in EIGRP with Phone Proxy Configured
CSCsv89730	Trraceback when zonelabs-integrity server interface inside is configured
CSCsv91391	L2TP with EAP auth stuck [%ASA-4-403102 - authentication pending]
CSCsv91564	Multiple certificates are installed to one trustpoint when importing.
CSCsv91797	Nested Traceback: addressable memory check problem
CSCsv94394	Group-policy selected for the user is not passed to DAP properly
CSCsv94599	ASA5550 reloads in tmatch_compile thread on tmatch_element_release
CSCsv95555	ASA may fail to send an ARP reply to zero-sourced request
CSCsv97790	Traceback: IKE Daemon (Old pc 0x0845712b <IkeDaemon+171>
CSCsv97892	Traceback with Thread Name: IKE Daemon
CSCsw14645	Unable to browse DFS share throught webvpn when DFS replication is used.
CSCsw14926	Traceback: Thread Name: IP Thread
CSCsw16801	first login attempt fails if TACACS+ server behind IPSEC tunnel
CSCsw18184	Ethertype ACL with multiple remarks causes traceback
CSCsw19588	Standby console freezes if user logs in prior to detecting mate
CSCsw20027	JavaScript and Flash rewriter may leak memory
CSCsw24890	Wildcard in WebType ACL does not recognize special characters

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsw25253	ssl vpn related memory corruption causes traceback
CSCsw25955	ASA ignores vpn-group-policy under username attributes
CSCsw28388	ASA 8.04 - memory leak in DMA crypto free memory
CSCsw30301	Undefined message in AnyConnect page on WebVPN.
CSCsw31799	ASA traceback in thread Checkheaps due to tacplus_snd stack overflow
CSCsw32254	Traceback in 'ddns_dynamic_update_process' Thread
CSCsw33175	Route-map to redistribute OSPF into EIGRP does not take effect
CSCsw36505	ASA 5505 SVI goes down even though an active port exists in the vlan
CSCsw37504	ISAKMP delayed when processing large CRL files
CSCsw41161	PMTUD - ICMP type 3 code 4 generated for GRE flow is dropped 313005
CSCsw43719	AnyConnect standalone group-url:Password should be Passcode
CSCsw44081	Shut down Sub-Interface processes packets
CSCsw45716	RDP plugin not started with Java
CSCsw45739	rdp-plugin JAVA session does not have the "home" or "logout" buttons
CSCsw46571	ASA traceback in Thread Name: Unicorn Proxy Thread
CSCsw46589	Crash when phone configured for authenticated security mode registers
CSCsw47441	Java Applet Signing Error..plugins still use old expired certificate
CSCsw48687	Telnet and SSH bookmarks greyed out
CSCsw49953	custom dns group is ignored in WebVPN searches - error contacting host
CSCsw51590	ASA/PIX may experience memory leak related to WebVPN (Chunkstat)
CSCsw51809	sqlnet traffic causes traceback with inspection configured
CSCsw61870	ASA not trying next DNS server when receiving rcode 2 (Server Failure)
CSCsw63453	"Error Contacting Host" when accessing CIFS shares with spaces
CSCsw65973	AnyConnect prompt for user/pass after Smartcard cert authentication
CSCsw67405	Traceback occured logging off 1000's Linux AC client sessions
CSCsw67427	ASA memory leak related to cert auth w/ webvpn
CSCsw67810	user-storage can't login in 8.0.4.18:Unable to create session directory
CSCsw68344	Unable to Delete IPv4 Access-list
CSCsw69862	EZVPN with Autoconnect in NEM mode fails during rekey
CSCsw70329	Remote access vpn unable to est after failover with DHCP assigned addr
CSCsw70786	SACK is dropped when TCP inspection engines are used
CSCsw73355	Incorrect amount of memory displayed in the "show memory detail" output
CSCsw75854	WebVPN: unmangled requests on ESS module of SAP
CSCsw76595	PP: phone cannot register when configured as Authenticated on UCM
CSCsw77033	SSL VPN: Java-rewriter: memory leak implicating WebVPN
CSCsw79486	AAA: ASA is not responding in time when wrong credentials are supplied

Table 5   *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCsw83282	Watchdog failure in fover_FSM_thread
CSCsw88037	Traceback in IKE Daemon (Old pc 0x080f3c55 <ctm_wait_for_synchronous_com
CSCsw90161	Traceback on Standby after excuting "show vpn session remote"
CSCsw90717	ASA phone Proxy reboots unexpectedly
CSCsw91072	Identity cert being imported without errors, if conflicting with CA cert
CSCsw91497	Multicontext Transparent firewall with ASR groups sets wrong Dest-MAC
CSCsx03234	ASA automatically restarting after receiving OCSP response
CSCsx03294	1550 block leaks leading active ASA to reload
CSCsx03473	ASA traceback in Thread Name: netfs_thread_init
CSCsx03746	"threat-detection statistics host" disappears
CSCsx04881	Webvpn bookmark redirects to webvpn logout page
CSCsx05766	Smart tunnel'ed bookmark does not load with Java 6 update 10 onwards
CSCsx07091	PIX/ASA LDAP authentication doesn't work over tunnel
CSCsx07146	LDAP: watchdog reload while doing large AD Group list retrieval
CSCsx07862	Traffic shaping with priority queueing causes packet delay and drops
CSCsx08270	PP: Explicit ACL deny will cause secure phones to fail registration
CSCsx08291	IPv6:Cannot launch ASDM using ipv6 address
CSCsx15055	set nat-t-disable in crypto map does not override global nat-t config
CSCsx15589	"revocation check ocsp none" does not reject revoked certificates
CSCsx16147	Traceback in Thread Name: fover_parse
CSCsx19947	IGMP Join fails on subinterface after upgrade to 8.1(2)
CSCsx20038	Wrong counters in "show int" for Redundant interface
CSCsx22842	PPPoE re-negotiation does not start after short disconnect
CSCsx23387	Recoverable crash condition within aware http server
CSCsx23611	VPN: TCP traffic allowed on any port with management-access enabled.
CSCsx25628	%PIX|ASA-3-713128 should be logged as a lower level message
CSCsx26252	Smart Tunnel CLI cannot be removed
CSCsx26947	ASA: Password-Expiry fails for anyconnect when authorization is enabled
CSCsx27851	Entering interface ? from cmd specific config mode returns to global cfg
CSCsx27861	Both ASAs are active when FO interfaces are directly connected
CSCsx29872	SSL VPN: Script Errors When Accessing DWA 8.0.2
CSCsx30193	Failover slow to switchover when LAN interface connected with crossover
CSCsx31333	Spaces in DAP record name should be allowed
CSCsx32675	Crafted H323 packet may cause ASA to reload
CSCsx34892	SNMP traps for certain contexts not generated
CSCsx35351	ASA 5505 ezvpn may leak memory due to startup errors

Table 5   *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCsx35373	ASA may traceback with Thread Name: emweb/https
CSCsx38647	EIGRP: stops redistributing static routes after interface shut/no shut
CSCsx40616	Citrix not working in 8.0.4.22
CSCsx42122	ASA/CSD - certificate mapping does not work if CSD is enabled
CSCsx42142	static route: ASA should not accept static multicast routes
CSCsx43658	WebVPN CIFS: uploading files fails sometimes to HomeServer
CSCsx47427	SSO with internal password fails after a password change
CSCsx47543	AAA account-override-ignore allows VPN session without correct password
CSCsx49794	WebVPN: RDP Plugin does not work with ActiveX with large cert chain
CSCsx50318	OCSP revocation stops working after some time on Cisco ASA
CSCsx50721	Anyconnect unable to establish DTLS tunnel if ASA IP address change
CSCsx50884	Adding shared interface to second context stops traffic to 1st context
CSCsx52598	No focus on 'More information required' radius challenge/response page
CSCsx53529	Traceback on telnet/ci from "show nat" command
CSCsx54449	ASA may process LDAP password policy with no password-management
CSCsx54893	CSD: Unable to run smart-tunnel inside "browser only" vault
CSCsx57142	SIP Inspection Doesn't NAT Call-info field in SIP Notify message
CSCsx58682	ASA Local CA and caSe SenSiTiviTy - p12 file vs. username conflict
CSCsx59014	ASA allows VPN user although Zonelabs Integrity firewall rejects
CSCsx59403	Automatically added AAA command break ASA5505EasyVPN client after reboot
CSCsx59746	Tacacs Command Accounting does not send packet for 'nat-control'
CSCsx61755	aaa Page fault: Invalid permission when box is under moderate stress
CSCsx64741	Page fault: Address not mapped with telnet traffic. eip and cr2 = 0
CSCsx64804	CIFS URI cutoff after 15 characters
CSCsx68049	ASA - High CPU by function "branch_height" from CPU profile
CSCsx68765	VMWARE web applications (view/vdm) do not work with smart-tunnel
CSCsx70559	TCP Proxy drops the keepalives ACK sent on H225 conn, call gets dropped
CSCsx72410	Traceback in thread name Dispatch Unit
CSCsx76473	CSD: Group-url fails in Vault.
CSCsx77780	Adding shared interface to second context stops traffic to 1st context
CSCsx79918	Crypto CA limited to 65536 requests
CSCsx81472	ASA might automatically restart after issuing 'show vpdn'
CSCsx81722	ASA 8.0.4 traceback in Thread Name: IKE Daemon
CSCsx83353	WCCP Service Ports Missing in ASP Table when Adding Redirect ACL Entry
CSCsx94330	AC with CSD and DAP for Posture Assement matches wrong DAP Policy
CSCsx94849	Unpredictable behavior after failover w/shortest timeout conf.

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsx95377	Adding host to http access results in Could not start Admin error
CSCsx97569	PIX/ASA traceback with Thread Name: CMGR Server Process
CSCsy03579	Standby ASA traceback after becoming active, EIP snp_fp_inspect_dns+42
CSCsy04974	Syslog 113019 Disconnect reason not working
CSCsy07794	Webvpn error recovery events caused by improper error handling
CSCsy08778	no pim on one subif disables eigrp on same physical of 4 ge module
CSCsy08905	process_create corrupt ListQ memory when MAX_THREAD is exceeded
CSCsy10473	ASA Improve RADIUS accounting disconnect codes for vpn client
CSCsy10830	Proper handling of robots.txt on Cisco ASA SSLVPN
CSCsy13488	DDNS: A RR update fails if cache entry exists in show dns-host
CSCsy14672	ASA might automatically restart in Thread Name: ppp_timer_thread
CSCsy16175	crash in ci/console thread while adding large acl in multi-mode
CSCsy16595	The ASA traceback intermittent in IPSec
CSCsy17783	Large CRLs freeze processing on the ASA for extended time periods
CSCsy20002	File upload causes hang without recovery
CSCsy21333	Traceback in Thread Name: aaa when using Anyconnect with certificate
CSCsy21727	Failover pair is not able to sync config and stuck in Sync Config state
CSCsy22484	Cisco ASA may traceback after processing certain TCP packets
CSCsy23275	Smart Tunnels and POST parameters should be interoperable
CSCsy25908	ASA 8.2 Beta does not work with /31 subnet on failover interface config
CSCsy26775	Traceback while refreshing CRL
CSCsy27395	qos: traceback in thread name: ssh, eip mqc_get_blt_def
CSCsy27547	Using phone-proxy got assertion "ip.ip_version == IP_VERSION_4"
CSCsy28792	ESMTP inspection drops DKIM signatured emails with content-type
CSCsy28853	inspect-mgcp: call-agent name and gateway name disappears after a reboot
CSCsy29949	WebVPN: slow response with CGI scripts
CSCsy30717	Keepalive not processed correctly thru TCP Proxy
CSCsy31955	Incorrect severity for ASA syslog message 106102
CSCsy44823	WebVPN: Smart Tunneled bookmark on Mac with Safari fails with ACL
CSCsy47819	Traceback occurs when 5505 HwClient connects - password-management used
CSCsy47993	Names not supported in EIGRP summary-address command
CSCsy48107	"clear crypto ipsec sa entry" command doesnt seem to work
CSCsy48250	"clear crypto ipsec sa entry" command doesnt work
CSCsy48816	webvpn cifs unc url doesn't work
CSCsy49823	Interface fails to pass traffic because soft-np shows interface as down
CSCsy49841	ASA Traceback in Thread fover_FSM_thread with A/A FO testing

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsy50018	Lua recovery errors observed during boot in multiple-context mode
CSCsy50113	traceback in Dispatch Unit: Page fault: Address not mapped
CSCsy50428	page fault while adding/enrolling users to Local CA w/script
CSCsy53263	Tacacs connection match accounting does not display port information
CSCsy53387	" crypto map does not hole match" message pops up during conditon debug
CSCsy55762	Memory leak in 72 / 80 / 192 bytes memory blocks [tmatch]
CSCsy56570	Redundant interface as failover link lose peer route after reload
CSCsy56739	Traceback on standby while processing write memory if context is removed
CSCsy57872	Unable to SSH over remote access VPN (telnet, asdm working)
CSCsy59225	FW sends rst ack for tcp packet with L2 multicast mac not destined to it
CSCsy60403	SSL rekey fails for AnyConnect when using client-cert authentication
CSCsy64028	WebVPN: NTLM authentication does not work on a cu server
CSCsy65734	ASA: traceback with thread name "email client"
CSCsy71401	Traceback when editing object-group
CSCsy72423	WebVPN: ASA sends a bad If-Modified-Since header
CSCsy75345	subintefaces on 4ge-ssm ports fail with mac-address auto and failover
CSCsy75720	asdm does not connect to secondary on failover
CSCsy75800	Shared int Mac add auto reload primary there will be some packet loss
CSCsy76537	Issue with RTP Pinhole timeout
CSCsy77628	the procedure of copying a file from ramfs to flash should be atomic
CSCsy80242	ASA: LDAP Password-expiry with Group-Lock locks users out
CSCsy80694	ASA's DOM wrapper issue- Clientless XSS
CSCsy80705	ASA WebVPN HTTP server issue-XSS
CSCsy80709	WebVPN FTP and CIFS issue
CSCsy80716	WebVPN: full customization disables dap message
CSCsy81426	Sip inspection is dropping ftp secondary connection on port 5060
CSCsy82093	XSS via Host: header in WebVPN Request.
CSCsy82188	WebVPN: ASA can't support IP/mask based NTLM SSO consistently
CSCsy82260	ASA fails to redirect traffic to WCCP cache server
CSCsy83043	Redundant interface is down if any member is down at boot
CSCsy83106	Unable to add member interface to Redundant Interface
CSCsy84268	AIP-SSM stays in Unresponsive state after momentary voltage drop
CSCsy85642	websense restriction access page does not display
CSCsy85759	Remove "Server:" directive from SSL replies when CSD enabled
CSCsy86769	ASA5505 should not allow pkts to go thru prior to loading config
CSCsy86795	ASA - Log messages for all subinterfaces seen when adding just one vlan

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCsy87867	ASA inspect pptp does not alter Call ID in inbound Set-Link-info packets
CSCsy88084	Smart Tunnel failing on MAC 10.5.6 with Firefox 2 and Safari
CSCsy88174	ESMTP inspection "match MIME filetype" matches on file content as well
CSCsy88238	Memory leak in Webvpn related to CIFS
CSCsy90150	ASA doesn't properly handle large SubjectAltName field - UPN parse fails
CSCsy91142	Using name aliases for the interface will cause vpn lb to break
CSCsy92661	Traceback in Thread Name: Dispatch Unit (Old pc 0x081727e4 ebp 0xaad3cd1
CSCsy93180	DWA 8.5: Unable to send an e-mail with attachment.
CSCsy96753	WebVPN Flash rewriter may not clean up all temporary files
CSCsy97437	SNMP community string not hidden in 'show startup' or 'show conf'
CSCsy98446	Memory leaked when matching tunnel group based on URL
CSCsy98584	Traceback on Thread Name: AAA due to downloadable ACL processing
CSCsy98662	Access-list allows port ranges with start-port greater than end-port
CSCsy99063	traceback Thread Name: fover_tx after multiple SSH to active unit
CSCsz01314	ASA/PIX crashes in ci/console after sh crypto ipsec sa
CSCsz02807	Logging standby can create logging loop with syslogs 418001 and 106016
CSCsz02849	Long delay before standby becomes active if unit holdtime misconfigured
CSCsz06329	Unexpect Syslog: No SPI to identify Phase 2 SA
CSCsz06748	ASA traceback in inspect Skinny
CSCsz10339	console hangs for extended period of time when config-url is applied
CSCsz11180	TCP Proxy mis-calculates TCP window causing connectivity problems
CSCsz11835	ASA intermittently drops traffic for authenticated users w/auth-proxy
CSCsz12009	Traceback: 8.0.4.29 with cTCP and failover
CSCsz12600	SSH script running 'show vpn-sessiondb full remote' causes memory leak
CSCsz17027	L2TP: DACL w/ Wildcard Mask not applied to L2TP over IPSec Clients
CSCsz18759	Certificate mapping does not override the group chosen by URL
CSCsz20830	webpage showing missing content.
CSCsz22256	ASA disconnects IPSec VPN client at P2 rekey with vlan mapping in grppol
CSCsz26471	CRL request failure for Local CA server after exporting and importing
CSCsz29041	ASA: If CA cert import fails will delete id cert under same trustpoint
CSCsz32125	Remove ability to add WebVPN group-alias with non-English chars via CLI
CSCsz32354	Traceback in thread SSH related to using help in policy-map config mode
CSCsz33877	traceback in schedctl_start - clientless/FO/LOCAL aaa
CSCsz34273	PIX/ASA don't generate syslog 305005 on nat-rpf-failed counter increase
CSCsz34300	acl-netmask-convert auto-detect cannot convert wildcard mask of 0.0.0.0
CSCsz34811	Session MIB to mirror sh vpn-sessiondb summary doesn't show proper info

Table 5 **Resolved Caveats in Version 8.0(5) (continued)**

Caveat ID	Description
CSCsz35484	Failover pair with CSC-SSM: High CPU usage by SSM Accounting Thread
CSCsz36816	OCSP connection failures leaks tcp socket causing sockets to fail
CSCsz37164	"vpn-simultaneous-logins 0" does not prevent user access in all cases
CSCsz37492	traceback eip 0x09307337 <mem_get_owner+55 at slib/malloc.c:5785>
CSCsz37495	Customization editor: wrong URL of Save icon (text link is OK)
CSCsz38884	ASA SSLVPN: Error contacting hosts when auto-signon configured
CSCsz39438	Floating toolbar missing for ARWeb (Remedy) via clientless WebVPN
CSCsz40743	Reseting the AIP module may cause the ASA to reload with a traceback
CSCsz42003	ASA 5510 traceback with skinny inspection and phone proxy
CSCsz43374	AC re-directed to IP address instead of hostname causes cert error
CSCsz43608	Anyconnect fails to launch if interface ip address is mapped to a name
CSCsz43748	Port Forwarding creates memory leak
CSCsz44078	Traceback in capture when adding a dataplane match command
CSCsz48558	PIX/ASA: L2L RRI routes removed after failover when using originate-only
CSCsz52448	WebVPN: RDP plug-in SSO fails.
CSCsz52937	ASA traceback in Thread Name: Dispatch Unit with TCP intercept
CSCsz53474	1550 Block Depletions leading to unresponsiveness
CSCsz55620	WebVPN: Specific RSS feed give blank page
CSCsz58391	Burst Traffic causes underrun when QoS shaping is enabled on ASA
CSCsz59196	Webvpn ACL that permits on tcp with no range does not work using DAP
CSCsz60119	Traceroute makes configuration change from "no names" to "names".
CSCsz61074	ASA should reject unuseable ip pool config
CSCsz62364	ASA5580 snmpget will not provide output for certain OIDs
CSCsz63008	Memory leak in 72 / 80 bytes memory blocks [tmatch]
CSCsz63217	Stateful Failover looses connections following link down
CSCsz67729	IP address in RTSP Reply packet payload not translated
CSCsz70541	Smart Tunnels and POST params should support "\" in the username
CSCsz70555	WebVPN: ST on Mac should popup the tunneled application when started
CSCsz70906	IPsec/TCP fails due to corrupt SYN+ACK from ASA when SYN has TCP options
CSCsz72175	CSD: flash:/sdesktop/data.xml file gets truncated when it is > 64kB
CSCsz72351	L2TP with EAP auth stuck [%ASA-4-403102 - authentication pending]
CSCsz72684	Traceback on Standby unit during configuration sync
CSCsz72810	InCorectly added "Host Scan File Check e.g 'C:\' " breaks DAP Policies
CSCsz73096	vpn-sessiondb : Address sorting is incorrect
CSCsz73387	DAP dap.xml file corrupt after replication
CSCsz75451	ASA 8.2.1 reloads in "ldap_client_thread" on "Get AD Groups" via ASDM

Table 5   *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCsz76191	WebVPN: IE shows secure/unsecure items messages
CSCsz77705	sh vpn-sessiondb displays incorrect peer for dynamic to static l2l
CSCsz78701	dhcprelay issue after configuration changes in multi context mode
CSCsz80366	Citrix ICA on Macintosh over Smart Tunnel fails
CSCsz80777	WebVPN: Disabling CIFS file-browsing still allows shares to be viewed.
CSCsz83417	Clientless WebVPN memory leak in rewriter while compressing/decompressin
CSCsz85299	Syslogs are incorrectly logged at level 0 - emergencies
CSCsz87577	Duplicate shun exemption lines allowed in configuration
CSCsz92485	Traceback in ak47 debug command.
CSCsz92650	Clientless SSL VPN Script Errors when accessing DWA 8.5
CSCsz97334	Memory leak associated with WebVPN inflate sessions
CSCsz99458	MAC Smart Tunnel fails for certain Java web-applications
CSCta00078	webvpn: Issue w/ processing cookie with quoted value of expire attribute
CSCta01745	IGMP Join From Second Interface Fails to Be Processed
CSCta03382	SQLNET query via inspection cause communication errors
CSCta06294	ASA traceback in Thread Name: Unicorn Proxy Thread
CSCta06806	traceback: netfs_request+289 at netfs/netfs_api.c:89
CSCta10530	ASA - management sockets are not functional after failover via vpn
CSCta11837	WCCP crashed when all the CE interfaces were disconnected
CSCta12118	Exhaustion of 256 byte blocks and traceback in fover_serial_rx
CSCta13245	WEBVPN - CIFS needs to be able to ask IPV4 address from DNS
CSCta16720	vpn-framed-ip-address does not accept /32 netmask
CSCta18472	CPU Hog in IKE Daemon
CSCta18623	'Per-User-Override' Keyword Removed from an 'Access-Group' Line
CSCta18741	PIX/ASA: IOS ezvpn ipsec decompression fails with ASA as ezvpn server
CSCta21219	Clientless SSL: Citrix Web Interface XenApps 5.1 client detection fails
CSCta23935	Active/Active FO fails when using a shared interface with the same name
CSCta24704	Syslog id 302014 shows TCP Reset-O for RESET generated by ASA
CSCta25498	L2TP still has auth stuck [%ASA-4-403102 - authentication pending]
CSCta27247	Standby traceback in dispatch unit when write standby is executed
CSCta27739	Standby ASA leaking memory in webvpn environment
CSCta28493	Traceback in fover_parse on secondary FO unit
CSCta32954	Traceback in Thread Name: aaa
CSCta33419	ASA VPN dropping self-sourced ICMP packets (PMTUD)
CSCta36043	POST plugin uses Port 80 by default even when csco_proto=https
CSCta38452	ICMP unreachable dropped with unique Nat configuration

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCta38552	Smart tunnel bookmark failed with firefox browser
CSCta39633	Strip-realm is not working with L2TP-IPSEC connection type
CSCta42035	"show conn detail" does not indicate actual timeout
CSCta42455	H323: Disable H323 inspect in one context affects H323 inspect in other
CSCta45238	Unable to Download Packet Captures from Admin Context for Other Contexts
CSCta47556	WebVPN: Plugin parameter "csco_sso=1" doesn't work in browser favorites
CSCta47685	WebVPN: Plugin parameter "csco_sso=1" doesn't work with "=" in password
CSCta47769	WebVPN: XML parser and tags with dot.
CSCta49088	"Lost connection to firewall" Message in ASDM with "&" in nameif
CSCta49362	WebVPN: wrong arg count in Flash rewriter
CSCta54837	IPSec over TCP tunnel dropped after launching CIPC
CSCta55102	WebVPN - PeopleSoft issue
CSCta55277	traceback seen with assertion "0" failed: file "block.c", line 2716
CSCta55567	Traceback when adding "crypto ca server user-db email-otp"
CSCta56375	ASA5580 8.1.2 without NAT RTSP inspection changes video server's IP
CSCta56895	ASA WEBVPN page rendering issue with forms and Modal dialog
CSCta57915	IKE phase 2 for secondary peer fails with connection-type originate-only
CSCta58656	SIP: Filtering by calling/called party should apply to ALL SIP messages
CSCta62631	H323 inspection fails when multiple TPKT messages in IP packet
CSCta78657	FTP transfers fail thru OSPF-enabled interfaces when failover occurs
CSCta86483	Group Alias no longer accepts spaces - Broadview
CSCta88732	WebVPN Traceback in Unicorn Proxy while rewriting Java applets
CSCta92056	Url filter: Need to disable TCP CP stack Nagles algorithm
CSCta94184	Cannot open DfltCustomization profile after downgrade from 8.2(1) to 8.0
CSCta99081	ASA traceback has affected failover operation
CSCtb01729	ASA traceback in Thread Name: tmatch compile thread
CSCtb03881	WebVPN Re-writer formats search results incorrectly in Firefox
CSCtb04058	ASA sends link state traps when doing a failover
CSCtb04171	TD reporting negative session count
CSCtb04188	TD may report attackers as targets and vice versa
CSCtb04935	ASA traceback in Thread Name: Checkheaps
CSCtb05806	assert in thread DATAPATH-1-467 on ASA5580
CSCtb06293	Upgrade to 8.2.1 causes boot loop
CSCtb07060	ASA bootloops with 24 or more VLANs in multimode
CSCtb16769	When CRL cache is empty revocation check falls back to "NONE"
CSCtb17123	Policy NAT ignored if source port used in access-list

Table 5   *Resolved Caveats in Version 8.0(5) (continued)*

Caveat ID	Description
CSCtb18378	WebVPN: RDP plug-ing SSO fails when username contains space
CSCtb25740	Trustpoint certificate will not be updated after re-enrollment
CSCtb27147	ASA traceback in Thread Name: snmp
CSCtb27753	Unable to use the search on a webpage through Webvpn
CSCtb31899	Memory leak in the WebVPN memory pools
CSCtb32114	WebVPN: rewriter adds port 80 to server without checking
CSCtb37395	traceback: <netfs_init_ctx+65 at netfs/netfs_api.c:399>
CSCtb38075	Phone Proxy Dropping RTP Packets After Prolonged Inactivity from Inside
CSCtb38344	ASA tracebacks in Thread Name: vPif_stats_cleaner
CSCtb39300	IPv6 VPN traffic fails when more than 1 sub interface is configured.
CSCtb42581	write standby 50 ctx config will cause traceback and config failure
CSCtb42847	"clear cry isakmp sa <ip>" doesnt work if there's no corresponding P2 SA
CSCtb42871	Traceback in Thread Name: PIX Garbage Collector
CSCtb45571	MAC OS VMWARE web applications VDI do not work with smart-tunnel
CSCtb48049	Reload with traceback in Thread Name: CP Midpath Processing
CSCtb49797	Unnecessary SNAP frame is sent when redundant intf switchover occurs
CSCtb50486	failover link restored while replication causes failover off
CSCtb52929	Show service-policy output needs to be present in show tech
CSCtb56128	CIFS 'file-browsing disable' blocks access to share if '/' at end of url
CSCtb62670	ASA source port is reused immediately after closing
CSCtb64480	Automatically added AAA command break ASA5505EasyVPN client
CSCtb64885	webvpn-cifs: Not able to browsing CIFS shared on server 2008
CSCtb64913	WEBVPN: page fault in thread name dispath unit, eip udpmod_user_put
CSCtb65722	Javascript: Mouseover not working through WebVPN
CSCtb69216	LOCAL CA enrolled user is sent enrollment reminder after expiration
CSCtb83786	SSM-4GE sees multicast traffic when built-in interfaces do not
CSCtb86570	ASA:assert 0 file:"match_tunnelgrp_chain.c" when altering service policy
CSCtb95326	Traceback: cppoll
CSCtb98621	WEBVPN: ASP.NET file link with backslash is modified to a forward slash
CSCtb99389	Standby unit traceback when active reloads
CSCtc00487	Crash in Thread Name: Unicorn Proxy Thread With Forms Based Auth
CSCtc00929	ASA WebVPN CIFS tries to connect to type GROUP name
CSCtc01815	Mem leak in Radius_Coalesce_AVpairs
CSCtc01864	Memory leak in CRL_CheckCertRevocation
CSCtc02642	QOS policy-map with match tunnel-group is not applied after reload
CSCtc03451	TCP SIP Call Dropped When Resuming from Hold Due to Incorrect Timeout

Table 5   Resolved Caveats in Version 8.0(5) (continued)

Caveat ID	Description
CSCtc03654	npshim: memory leak denies SSL access to/from ASA
CSCtc05405	Port-Forwarding applet not operational with certain OS/Java versions
CSCtc13966	tmatch_compile_thread crash under low mem condition due to huge vpn acl
CSCtc17075	Memory leaks found when pushing msie-proxy info to Ipsec client.
CSCtc30413	Crash with SIP pinhole replication Thread Name: Dispatch Unit
CSCtc32826	ASA 8.0.4 Smarttunnel Relay.dll crashes browser if proxy is configured
CSCtc35404	0 size block depletion may cause failover mate not detected
CSCtc37653	Cable-based failover does not work
CSCtc41374	ASA: standby unit traceback during failover replication
CSCtc46138	Traceback on changing snmp-server port
CSCtc48310	ASA: Traceback during NTLM authentication
CSCtc69318	Active/Active - Failover status flaps when shared interface link is down

Related Documentation

For additional information on the adaptive security appliance, go to *Navigating the Cisco ASA 5500 Series Documentation*:

http://www.cisco.com/en/US/docs/security/asa/roadmap/asaroadmap.html

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