



# clear configure through clear configure zonelabs-integrity Commands

### clear configure

To clear the running configuration, use the **clear configure** command in global configuration mode.

clear configure {primary | secondary | all | command}

	all	Clears	the entire ru	nning configura	tion.		
	command			ation for a specif 1 this guide for e			
	primary	Clears comma		hat are related to	o connectiv	ity, including (	the following
		• tft	p-server				
		• sh	un				
		• ro	ute				
		• ip	address				
		• m	tu				
		• fai	ilover				
		• m	onitor-inter	face			
		• bo	ot				
	secondary		commands t <b>mary</b> keywo	hat are unrelated ord).	d to connec	tivity (that are	cleared using
Command Modes	The following table	e shows the m	odes in whic				
			Firewall N		the comma		
			Firewall N	lode	Security C	ontext Multiple	
	Command Mode		Firewall M Routed	lode Transparent	Security C Single	ontext Multiple Context	System
	<b>Command Mode</b> Global configuration	on	Firewall N	lode	Security C	ontext Multiple	System •
Command History	· · · · · · · · · · · · · · · · · · ·	on Modifi	Firewall M Routed	lode Transparent	Security C Single	ontext Multiple Context	-
Command History	Global configuration	Modifi	Firewall N Routed • cation	lode Transparent	Security C Single	ontext Multiple Context	-
Command History	Global configuration	Modifi	Firewall N Routed • cation	lode Transparent •	Security C Single	ontext Multiple Context	-

Before clearing the configuration, make sure you save any changes to the **boot config** command (which specifies the startup configuration location) to the startup configuration; if you changed the startup configuration location only in the running configuration, then when you restart, the configuration loads from the default location.

### **Examples** The following example clears the entire running configuration:

hostname(config)# clear configure all

<b>Related Commands</b>	Command	Description
	configure http	Merges a configuration file from the specified HTTP(S) URL with the running configuration.
	configure memory	Merges the startup configuration with the running configuration.
	configure net	Merges a configuration file from the specified TFTP URL with the running configuration.
	configure	Adds commands that you enter at the CLI to the running configuration.
	factory-default	
	show running-config	Shows the running configuration.

### clear configure aaa

To clear the aaa configuration, use the **clear configure aaa** command in global configuration mode. The **clear configure aaa** command removes the AAA command statements from the configuration.

clear configure aaa

- **Syntax Description** This command has no arguments or keywords.
- **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context			
			Single	Multiple	Multiple	
Command Mode	Routed	Transparent		Context	System	
Global configuration	•	•	•	•		

Command History	Release	Modification
	7.0(1)	This command was modified for consistency within the CLI.

**Usage Guidelines** This command also resets the AAA parameters to their default values, if any.

There is no undo.

Examples hostname(config)# clear configure aaa

#### **Related Commands** Command Description Enable, disable, or view the keeping of records about which network aaa accounting services a user has accessed. aaa authentication Enable or view LOCAL, TACACS+, or RADIUS user authentication, on a server designated by the aaa-server command, or ASDM user authentication. aaa authorization Enable or disable user authorization for a LOCAL or a TACACS+ server designated by the aaa-server command, or for ASDM user authentication. show running-config aaa Display the AAA configuration.

### clear configure aaa-server

To remove all AAA server groups or to clear the specified group, use the **clear configure aaa-server** command in global configuration mode.

clear configure aaa-server [server-tag]

clear configure aaa-server [server-tag] host server-ip

Syntax Description	server-ip	The IP a	ddress of the	AAA server.			
	server-tag	<i>vver-tag</i> (Optional) Symbolic name of the server group to be cleared.					
Defaults	Remove all AAA	server groups.					
Command Modes	The following tabl	le shows the m	odes in whic	h you can enter	the comma	ind:	
			Firewall M	lode	Security C	Context	
						Multiple	
	Command Mode		Routed	Transparent	Single	Context	System
	Global configurat	ion	•	•			•
Command History	Release	Modifica	ation				
	Preexisting	This cor	nmand was p	reexisting.			
Usage Guidelines	You can specify a Use the <b>host</b> keyw This command als	vord to specify	a particular s	server within a s	server grouj	p.	
Examples	hostname(config) hostname(config) hostname(config- hostname(config- hostname(config-	<pre># aaa-server)# aaa-server)# aaa-server)#</pre>	svrgrp1 hos timeout 9 retry 7 sdi-versior	st 1.2.3.4			
	Given the precedir a group:	ng configuratio	on, the follow	ing command sh	nows how to	o remove a spec	cific server from
	hostname(config)	)#clear conf	ig aaa-serve	er svrgrp1 hos	t 1.2.3.4		
	The following con	nmand shows I	how to remov	ve a server group	<b>)</b> :		
	hostname(config)						

Cisco ASA 5580 Adaptive Security Appliance Command Reference

The following command shows how to remove all server groups:

hostname(config) # clear config aaa-server

**Related Commands** 

Command	Description
aaa-server host	Specifies and manages host-specific AAA server connection data.
aaa-server protocol	Allows you to configure AAA server parameters that are group-specific and common to all hosts.
show running-config aaa	Display the current maximum number of concurrent proxy connections allowed per user, along with other AAA configuration values.

### clear configure access-group

To remove access groups from all the interfaces, use the **clear configure access-group** command in global configuration mode.

clear configure access-group

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mod	е	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	_

Command History	Release	Modification
	7.0(1)	Added keyword <b>configure</b> .

**Examples** The following example shows how to remove all access groups:

hostname(config)# clear configure access-group

<b>Related Commands</b>	Command	Description
	access-group	Binds an access list to an interface.
	show running-config access-group	Displays the current access group configuration.

### clear configure access-list

To clear an access list from the running configuration, use the **clear configure access list** command in global configuration mode.

clear configure access-list [id]

Syntax Description	id (Optio	nal) Name or number	of an access lis	st.		
Defaults	All the access lists are c	leared from the runni	ng configuration	n.		
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	und:	
		Firewall N	lode	Security (	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	
Command History	Release	Modification				
-	Preexisting	This command was	preexisting.			
	command or interface. T condition that discards a incomplete. To correct th <b>map</b> commands or remo the <b>crypto map client</b> c	all packets because the he condition, either d we the <b>crypto map</b> co	e <b>crypto map</b> co efine other <b>acce</b> ommands that pe	ommands r ss-list com	eferencing the mands to comp	access list are plete the <b>crypt</b>
Examples	This example shows how hostname(config)# <b>cle</b>			nning confi	guration:	
Related Commands	Command	Description				
	access-list extended	Adds an access li through the firev	-	ration and	configures poli	cy for IP traffi
	access-list standard	Adds an access li				

Clears access list counters.

clear access-list

Command	Description
show access-list	Displays counters for an access list.
show running-config access-list	Displays the access list configuration running on the security appliance.

### clear configure alias

To remove all **alias** commands from the configuration, use the **clear configure alias** command in global configuration mode.

clear configure alias

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
			parent Single	Multiple		
Command Mode	Routed	Transparent		Context	System	
Global configuration	•	_	•	•	•	

<b>Command History</b>	Release	Modification
	Preexisting	This command was preexisting.

**Examples** This example shows how to remove all **alias** commands from the configuration:

hostname(config)# clear configure alias

<b>Related Commands</b>	Command	Description
	alias	Translates one address into another.
	show running-config alias	Displays the overlapping addresses with dual NAT commands in the configuration.

### clear configure arp

To clear static ARP entries added by the **arp** command, use the **clear configure arp** command in global configuration mode.

#### clear configure arp

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context			
				Multiple	Multiple	
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration		•	•	•	_	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears static ARP entries from the configuration:

hostname(config)# clear configure arp

<b>Related Commands</b>	Command	Description
	arp	Adds a static ARP entry.
	arp-inspection	For transparent firewall mode, inspects ARP packets to prevent ARP spoofing.
	firewall transparent	Sets the firewall mode to transparent.
	show arp statistics	Shows ARP statistics.
	show running-config arp	Shows the current configuration of the ARP timeout.

## clear configure arp-inspection

To clear the ARP inspection configuration, use the **clear configure arp-inspection** command in global configuration mode.

#### clear configure arp-inspection

Syntax Description	This command has	no arguments	or keywords.
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#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration		•	•	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears the ARP inspection configuration:

hostname(config)# clear configure arp-inspection

<b>Related Commands</b>	Command	Description
	arp	Adds a static ARP entry.
	arp-inspection	For transparent firewall mode, inspects ARP packets to prevent ARP spoofing.
	firewall transparent	Sets the firewall mode to transparent.
	show arp statistics	Shows ARP statistics.
	show running-config arp	Shows the current configuration of the ARP timeout.

### clear configure asdm

To remove all **asdm** commands from the running configuration, use the **clear configure asdm** command in global configuration mode.

clear configure asdm [location | group | image]

Syntax Description	group	(Optional) Clears only the <b>asdm group</b> commands from the running configuration.					
	image	(Optional) Clears only the <b>asdm image</b> command from the running configuration.					
	location (Optional) Clears only the asdm location commands from the running configuration.						
Defaults	No default behavior or v	alues.					
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	ınd:		
		Firewall N	lode	Security (	Context		
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•	•	•	•	•	
Command History	Release Modification						
	7.0(1)	This command was configure asdm co	-	he <b>clear p</b>	dm command t	to the clear	
Usage Guidelines	To view the <b>asdm</b> comm command.	nands in the running o	configuration, us	se the <b>show</b>	running-con	fig asdm	
•	Clearing the <b>asdm imag</b> <b>location</b> and <b>asdm grou</b> commands the next time	<b>p</b> commands from th	e configuration	causes AS	DM to regenera		
 Note	On security appliances roonly available in the system asdm location command	em execution space, v	while the <b>clear c</b>	onfigure as	-	•	
Examples	The following example of hostname(config)# <b>cle</b>	-	-	om the runr	ing configurat	ion:	

hostname(config)#

#### **Related Commands**

Command	Description			
asdm group	Used by ASDM to associate object group names with interfaces.			
asdm image	Specifies the ASDM image file.			
asdm location	Used by ASDM to record IP address to interface associations.			
show running-config asdm	Displays the <b>asdm</b> commands in the running configuration.			

### clear configure auth-prompt

To remove the previously specified authentication prompt challenge text and revert to the default value, if any, use the **clear configure auth-prompt** command in global configuration mode.

clear configure auth-prompt

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•		_	•

<b>Command History</b>	Release	Modification
	7.0(1)	This command was modified to conform with CLI standards.

**Usage Guidelines** After you clear the authentication prompt, the prompt users see when they log in depends on the protocol they use:

- Users who log in using HTTP see HTTP Authentication.
- Users who log in using FTP see FTP Authentication.
- Users who log in using Telnet see no prompt.

 Examples
 This example shows how to clear the auth-prompt:

 hostname(config)# clear configure auth-prompt

<b>Related Commands</b>	auth-prompt	Sets the user authorization prompts.
	show running-config auth-prompt	Displays the user authorization prompts.

### clear configure banner

To remove all the banners, use the clear configure banner command in global configuration mode.

	clear configure banner						
Syntax Description	This command has no arguments or keywords.						
Defaults	No default behavior or values.						
Command Modes	The following table shows the m	odes in whic	h you can enter	the comma	nd:		
		Firewall N	lode	Security C	ontext		
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•	•	•	•	•	
Command History	ReleaseModification7.0(1)This command	nd was introd	uced.				
Examples	This example shows how to clean hostname(config)# <b>clear conf</b>		r				
Related Commands	Command	Descriptio					
	banner	-	es the session, lo	gin, or mes	sage-of-the-da	y banner.	
	show running-config banner Displays all banners.						

### clear configure ca certificate map

To remove all certificate map entries or to remove a specified certificate map entry, use the **clear configure ca configurate map** command in global configuration mode.

clear configure ca certificate map [sequence-number]

Syntax Description	<i>sequence-number</i> (Optional) Specifies a number for the certificate map rule you are rem The range is 1 through 65535.							
Defaults	No default behavior or	values.						
Command Modes	The following table sho	ws the modes in whic	h you can enter	the comma	nd:			
		Firewall M	ode	Security C	ontext			
	Command Mode			Single	Multiple			
		Routed	Transparent		Context	System		
	Global configuration	•	•	•	•			
Command History	Release Modification							
	7.0(1)	This command was	introduced.					
zamples	The following example removes all certificate map entries. hostname(config)# clear configure ca certificate map hostname(config)#							
Related Commands+	<b>Command</b> crypto ca certificate n	Description	ificate map mod	le				

### clear configure class

To clear the resource class configuration, use the **clear configure class** command in global configuration mode.

clear configure class

- **Syntax Description** This command has no arguments or keywords.
- **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Node	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	_	_	•

Command History	Release	Modification
	7.2(1)	This command was introduced.

**Examples** The following example clears the class configuration:

hostname(config)# clear configure class

<b>Related Commands</b>	Command	Description			
	class	Configures a resource class.			
context limit-resource member show class		Configures a security context.			
		Sets the resource limit for a class.			
		Assigns a context to a resource class.			
		Shows the contexts assigned to a class.			

### clear configure class-map

To remove all class maps, use the **clear configure class-map** command in global configuration mode.

clear configure class-map [type {management | regex | inspect [protocol]}

Syntax Description	inspect	(Optional) C	Clears inspect	ion class maps.					
	management	(Optional) C	Clears manage	ment class maps	s.				
	protocol	(Optional) S include:	pecifies the ty	pe of application	n map you v	want to clear. A	vailable types		
		• dns							
		• ftp							
		• h323							
		• http							
		• im							
		• p2p-doi	nkev						
		• sip							
	regex								
	type								
			to not specify		•				
Command Modes	The following ta	ble shows the n			1				
			Firewall N	lode	Security Context				
						Multiple			
	Command Mode		Routed	Transparent	Single	Context	System		
	Global configura	ation	•	•	•	•			
Command History	Release Modification								
	7.0(1)This command was introduced.								
Usage Guidelines	To clear the class	s map for a spec	cific class ma	p name, use the	<b>no</b> form of	the <b>class-map</b>	command.		
Examples	The following ex								

Related Commands	
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nds	Command	Description				
	class-map	Applies a traffic class to an interface.				
	show running-config class-map	Displays the information about the class map configuration.				

### clear configure client-update

To remove from the configuration the ability to force a client update, use the **clear configure client-update** command in global configuration mode or tunnel-group ipsec-attributes configuration mode.

#### clear configure client-update

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•		•	_	_
Tunnel-group ipsec-attributes configuration	•		•		

<b>Command History</b>	Release	Modification
	7.0(1)	This command was introduced.
	7.1(1)	Added tunnel-group ipsec-attributes configuration mode.

#### Examples

The following example entered in global configuration mode, removes the client-update capability from the configuration:

hostname(config)# clear configure client-update
hostname(config)#

The following example entered in tunnel-group ipsec-attributes configuration mode, removes the client-update capability from the configuration of the tunnel group named test:

hostname(config)# tunnel-group test ipsec-attributes hostname(config-tunnel-ipsec)# clear configure client-update hostname(config-tunnel-ipsec)#

<b>Related Commands</b>	Command	Description		
	client-update	Configures client-update.		
	show running-config client-update	Shows the current client-update configuration.		

### clear configure clock

To clear the clock configuration, use the **clear configure clock** command in global configuration mode.

clear configure clock Syntax Description This command has no arguments or keywords. Defaults No default behavior or values. **Command Modes** The following table shows the modes in which you can enter the command: **Firewall Mode Security Context** Multiple **Command Mode** Routed Transparent Single Context System Global configuration • • • • **Command History** Release Modification 7.0(1)This command was changed from clear clock. **Usage Guidelines** This command clears all clock configuration commands. The clock set command is not a configuration command, so this command does not reset the clock. To reset the clock, you need to set a new time for the clock set command. Examples The following example clears all clock commands: hostname# clear configure clock **Related Commands** Command Description clock set Manually sets the time. clock summer-time Sets the date range to show daylight savings time.

Sets the time zone.

clock timezone

### clear configure command-alias

To remove all non-default command aliases, use the **clear configure command-alias** command in global configuration mode.

clear configure command-alias

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example shows how to remove all non-default command aliases:

hostname(config)# clear configure command-alias

<b>Related Commands</b>	Command	Description		
	command-alias	Creates a command alias.		
	show running-config command-alias	Displays all non-default command aliases.		

### clear configure compression

To reset the global compression configuration to the default (all compression techniques enabled), use the **clear configure compression** command from global configuration mode:

clear configure compression

**Defaults** There is no default behavior for this command.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	_	•	—		

<b>Command History</b>	Release	Modification
	7.1(1)	This command was introduced.

#### Examples

hostname(config)# clear configure compression

In the following example, the compression configuration is cleared:

<b>Related Commands</b>	Command	Description		
	compression	Enables compression for all SVC, WebVPN, and Port Forwarding connections.		
	svc compression	Enables compression of http data over an SVC connection for a specific group or user.		

### clear configure console

To reset the console connection settings to defaults, use the **clear configure console** command in global configuration mode.

clear configure console

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

Command History	Release	Modification	
7.0(1)		This command was introduced.	

**Examples** The following example shows how to reset the console connection settings to defaults:

hostname(config)# clear configure console

<b>Related Commands</b>	Command	Description			
	console timeout	Sets the idle timeout for a console connection to the security appliance.			
	show running-config console timeout	Displays the idle timeout for a console connection to the security appliance.			

### clear configure context

To clear all context configurations in the system configuration, use the **clear configure context** command in global configuration mode.

clear configure context [noconfirm]

Syntax Description	noconfirm(Optional) Removes all contexts without prompting you for confirmation. This option is useful for automated scripts.						
Defaults	No default behavior or v	values.					
command Modes	The following table show	ws the modes in whic	h you can enter	the comma	nd:		
		Firewall N	lode	Security C	Context		
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•	•		_	•	
ommand History	Release Modification						
	7.0(1)	This command was	introduced.				
Jsage Guidelines	This command lets you removed using the <b>no co</b> command.		-				
kamples	The following example a deletion:	removes all contexts	from the system	configurat	ion, and does r	not confirm the	
	<pre>hostname(config)# cle</pre>	ar configure conte	t noconfirm				
elated Commands	Command	Description					
	admin-context	Sets the admin con	text.				
	changeto	Changes between c	ontexts or the s	ystem exect	ution space.		
	<b>context</b> Creates a security context in the system configuration and enters context configuration mode.						

Command	Description
mode	Sets the context mode to single or multiple.
show context	Shows a list of contexts (system execution space) or information about the current context.

### clear configure crypto

To remove the entire crypto configuration, including IPSec, crypto maps, dynamic crypto maps, CA trstpoints, all certificates, certificate map configurations, and ISAKMP, use the **clear configure crypto** command in global configuration. To remove specific configurations, use this command with keywords as shown in the syntax. Take caution when using this command.

clear configure crypto [ca | dynamic-map | ipsec | iskmp | map]

Syntax Description	ca Removes certification authority policy.								
	dynamic-map	<b>c-map</b> Removes dynamic crypto map configuration.							
	ipsec	Removes IPSec co	nfiguration.						
	isakmp Removes ISAKMP configuration.								
	map	Removes crypto m	ap configuration	l <b>.</b>					
Defaults	No default behavior or value	ues.							
Command Modes	The following table shows	the modes in whic	ch you can enter	the comma	nd:				
		Firewall N	lode	Security C					
	Command Mode	Routed	Transparent	Single	Multiple Context Syste				
	Global configuration	•		•					
Command History	Release Modification								
	7.0(1)	This command was	s introduced.						
Examples	The following example iss from the security appliance		iguration mode,	removes al	l of the crypto	configuration			
zamples		e:	-	removes all	l of the crypto	configuration			
	from the security appliance hostname(config)# clear	e:	0	removes all	l of the crypto	configuration			
	<pre>from the security appliance hostname(config)# clear hostname(config)#</pre>	e: configure crypt Description	0						
	from the security appliance hostname(config)# clear hostname(config)# Command clear configure crypto	e: configure crypt Description Clears all o	0	o dynamic	maps from the	configuration			
Examples Related Commands	from the security appliance hostname(config)# clear hostname(config)# Command clear configure crypto dynamic-map	e: configure crypt Description Clears all o nap Clears all o	• r specified crypt	o dynamic o maps froi	maps from the	configuration			

### clear configure crypto ca trustpoint

To remove all trustpoints from the configuration, use the **clear configure crypto ca trustpoint** command in global configuration.

clear configure crypto ca trustpoint

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context			
			Single	Multiple	Multiple	
Command Mode	Routed	Transparent		Context	System	
Global configuration	•		•			

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example entered in global configuration mode, removes all trustpoints from the configuration:

hostname(config)# clear configure crypto ca trustpoint
hostname(config)#

<b>Related Commands</b>	Command	Description
	crypto ca trustpoint	Enters the trustpoint subconfiguration level for the indicated trustpoint.

### clear configure crypto dynamic-map

To remove all or specified crypto dynamic maps from the configuration, use the **clear configure crypto dynamic-map** command in global configuration.

clear configure crypto dynamic-map dynamic-map-name dynamic-seq-num

Syntax Description	<i>dynamic-map-name</i> Specifies the name of a specific crypto dynamic map.							
	<i>dynamic-seq-num</i> Specifies the sequence number of the crypto dynamic map.							
Defaults	No default behavior or	values.						
Command Modes	The following table sho	ows the r	nodes in whic	h you can enter	the comma	nd:		
			Firewall N	lode	Security C	Context		
						Multiple		
	Command Mode		Routed	Transparent	Single	Context	System	
	Global configuration		•	—	•			
Command History	Release Modification							
	7.0(1)	This	command was	s introduced.				
Examples	The following example with sequence number : hostname(config)# cle hostname(config)#	3 from tl	ne configurati	on:		e crypto dynam	nic map mymaps	
Related Commands	Command		Description					
	clear configure crypto	map	Clears the c	onfiguration of a	all or speci	fied crypto mag	ps.	
	show running-config o dynamic-map	erypto	Displays all	the active confi	guration fo	r all dynamic c	crypto maps.	
	show running-config o map	erypto	Displays all the active configuration for all crypto maps.					

### clear configure crypto isakmp

To remove all of the ISAKMP configuration, use the **clear configure crypto isakmp** command in global configuration mode.

clear configure crypto isakmp

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

Firewall Mode		le	Security Context			
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	—	•	—	—	

<b>Command History</b>	Release	Modification
	7.0(1)	The clear configure isakmp command was introduced.
	7.2(1)	This command was deprecated. The <b>clear configure crypto isakmp</b> command replaces it.

Examples

The following command, issued in global configuration mode, removes all of the ISAKMP configuration from the security appliance:

hostname(config)# clear configure crypto isakmp
hostname(config)#

Related Commands	Command	Description		
	clear configure crypto isakmp policy	Clears all ISAKMP policy configuration.		
	crypto isakmp enable	Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance.		
	show crypto isakmp stats	Displays runtime statistics.		
	show crypto isakmp sa	Displays IKE runtime SA database with additional information.		
	show running-config crypto isakmp	Displays all the active configuration.		

### clear configure crypto isakmp policy

To remove all of the ISAKMP policy configuration, use the **clear configure isakmp policy** command in global configuration mode.

clear configure crypto isakmp policy priority

Syntax Description	<i>priority</i> Specifies the priority of the ISAKMP priority to be cleared.							
Defaults	No default behavior or v	ralues.						
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	nd:			
		Firewall N	lode	Security C	ontext			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•		•	_	—		
Command History	Release Modification							
	7.0(1)The clear configure isakmp policy command was introduced.							
	7.2(1)The clear configure crypto isakmp policy command replaces the clear configure isakmp policy command.							
Examples	The following example in hostname(config)# cleated hostname(config)#			ority 3 fror	n the configura	ation:		
Related Commands	Command	Description						
	isakmp enable	Enables ISAKMP communicates with	-		on which the	IPSec peer		
	show isakmp stats	Displays runtime s	tatistics.					
	show isakmp sa	Displays IKE runti	me SA database	with additi	onal informati	on.		
	<b>show running-config</b> Displays all the active configuration. <b>isakmp</b>							

### clear configure crypto map

To remove all or specified crypto maps from the configuration, use the **clear configure crypto map** command in global configuration.

clear configure crypto map map-name seq-num

Syntax Description	<i>map-name</i> Specifies the name of a specific crypto map.								
	seq-num	<i>seq-num</i> Specifies the sequence number of the crypto map.							
Defaults	No default behavior or	values.							
Command Modes	The following table sho			-	the comma	nd:			
		Fire	ewall M	ode	Security C	1			
	Command Mode	Rou	ıted	Transparent	Sinale	Multiple Context	System		
	Global configuration	•			•	_			
Command History	Release Modification								
	7.0(1)This command was introduced.								
Examples	The following example entered in global configuration mode, removes the crypto map mymaps with sequence number 3 from the configuration: hostname(config)# clear configure crypto map mymaps 3 hostname(config)#						mymaps with		
Related Commands	Command		cription						
	clear configure crypt dynamic-map	o Clea	rs the c	onfiguration of	all or speci	fied crypto dy	namic maps.		
	crypto map interface	App	lies a cr	ypto map to an	interface.				
	show running-config map	crypto Disp	olays the	• Displays the active configuration for all crypto maps.					
	show running-config	crynto Disn	to Displays the active configuration for all dynamic crypto maps.						

### clear configure ctl-provider

To remove all configured Certificate Trust List provider instances, use the **clear configure ctl-provider** command in global configuration mode.

#### clear configure ctl-provider

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context			
				Multiple	Multiple	
Command Mode	Routed	Routed Transparent	Single	Context	System	
Global configuration	•	•	•	•		

Command History	Release	Modification
	8.0(2)	This command was introduced.

**Examples** The following example shows the syntax of the **clear configure ctl-provider** command: hostname# **clear configure ctl-provider** 

<b>Related Commands</b>	Command	Description
	ctl	Parses the CTL file from the CTL client and install trustpoints.
	ctl-provider	Configures a CTL provider instance in CTL provider mode.
	export	Specifies the certificate to be exported to the client
	service	Specifies the port to which the CTL provider listens.

### clear configure ddns

To clear all DDNS commands, use the clear configure ddns command in global configuration mode.

clear configure ddns

Syntax Description This command has no arguments or keywords.

Defaults	No default behavior or values.							
Command Modes	The following table shows the modes in which you can enter the command:							
		Firewall Mode		Security Context				
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•		•	•	—		
Command History	Release	Modification						
	7.2(1)	This command was	s introduced.					
Related Commands	Command	Description						
neiateu commanus	ddns (DDNS-update- method mode)	Specifies a DDNS update method type for a created DDNS method.						
	ddns update (interface config mode)	Associates a security appliance interface with a DDNS update method or a DDNS update hostname.						
	ddns update method (global config mode)	Creates a method for dynamically updating DNS resource records.						
	show ddns update interface	Displays the interfaces associated with each configured DDNS method.						
	show ddns update method	Displays the type and interval for each configured DDNS method. a DHCP server to perform DDNS updates.						
	show running-config ddns	Displays the type and interval of all configured DDNS methods in the running configuration.						

### clear configure dhcpd

To clear all of the DHCP server commands, binding, and statistics, use the **clear configure dhcpd** command in global configuration mode.

#### clear configure dhcpd

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	—	

# Command History Release Modification 7.0(1) This command was changed from clear dhcpd to clear configure dhcpd.

**Usage Guidelines** The **clear configure dhcpd** command clears all of the **dhcpd** commands, bindings, and statistical information. To clear only the statistic counters or binding information, use the **clear dhcpd** command.

**Examples** The following example shows how to clear all **dhcpd** commands: hostname(config)# **clear configure dhcpd** 

<b>Related Commands</b>	Command	Description			
	clear dhcpd	Clears the DHCP server bindings and statistic counters.			
	show running-config dhcpd	Displays the current DHCP server configuration.			

#### clear configure dhcprelay

To clear all of the DHCP relay configuration, use the **clear configure dhcprelay** command in global configuration mode.

#### clear configure dhcprelay

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Con	text	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	—	•	•	—

# Command History Release Modification 7.0(1) This command was changed from clear dhcprelay to clear configure dhcprelay.

**Usage Guidelines** The clear configure dhcprelay command clears the DHCP relay statistics and configuration. To clear only the DHCP statistic counters, use the clear dhcprelay statistics command.

**Examples** The following example shows how to clear the DHCP relay configuration: hostname(config)# clear configure dhcprelay

<b>Related Commands</b>	Command	Description
	clear dhcprelay statistics	Clears the DHCP relay agent statistic counters.
	debug dhcprelay	Displays debug information for the DHCP relay agent.
	show dhcprelay statistics	Displays DHCP relay agent statistic information.
	show running-config dhcprelay	Displays the current DHCP relay agent configuration.

#### clear configure dns

To clear all DNS commands, use the clear configure dns command in global configuration mode.

clear configure dns Syntax Description This command has no arguments or keywords. Defaults No default behavior or values. **Command Modes** The following table shows the modes in which you can enter the command: **Firewall Mode Security Context Multiple Command Mode** Routed Transparent Single Context System Global configuration • • • • **Command History** Release Modification 7.0(1)This command was introduced. Examples The following example clears all DNS commands: hostname(config)# clear configure dns **Related Commands** Command Description dns domain-lookup Enables the security appliance to perform a name lookup. Configures a DNS server address. dns name-server dns retries Specifies the number of times to retry the list of DNS servers when the security appliance does not receive a response. dns timeout Specifies the amount of time to wait before trying the next DNS server.

Shows the DNS cache.

show dns-hosts

### clear configure dynamic-access-policy-config

To clear the DAP configuration, use the **clear configure dynamic-access-policy-config** command in dynamic-access-policy-record configuration mode.

clear config dynamic-access-policy-config name

Syntax Description	<i>name</i> A string that sp	ecifies the n	ame of the DAP	configurat	ion file.				
Defaults	No default behavior or values.								
Command Modes	The following table shows the m	odes in whic	h you can enter	the comma	nd:				
	Firewall Mode		Security Context						
					Multiple				
	Command Mode	Routed	Transparent	Single	Context	System			
	Dynamic-access-policy-record configuration	•	•	•	_				
Command History	Release Modifi	cation							
	8.0(2) This co	ommand was	s introduced.						
Examples	The following example shows ho	-	•		cord called Fin	ance.			
	hostname (config) config-dyna hostname(config-dynamic-acces hostname(config-dynamic-acces	s-policy-r	ecord)# <b>priorit</b>						
Related Commands		Desc							
elated Commands	Command		ription	Description					
	Command dynamic-access-policy-record								

### clear config dynamic-access-policy-record

To clear a DAP record, use the **clear config dynamic-access-policy-record** command in global configuration mode with the name of the record. To clear all DAP records, use the **no** form of this command.

clear config dynamic-access-policy-record name

Syntax Description	name	-	ame of the DAP and cannot cont			up to 64
Defaults	No default behavior or value	·S.				
Command Modes	The following table shows the	ne modes in whic	h you can enter	the comma	ind:	
		Firewall Mode Se		Security C	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•		—
Command History		odification				
	8.0(2) Th	nis command was	s introduced.			
Examples	The following example show hostname(config)# clear c hostname(config-dynamic-a	onfigure dynam:	ic-access-polid			
Related Commands	Command	Desc	ription			
	<b>dynamic-access-policy-rec</b> [ <i>name</i> ]	ord Crea	tes a named DA	P record.		
	dynamic-access-policy-con	fig url Conf	igures the DAP	Selection C	Configuration f	ile.
	<pre>show running-config dynamic-access-policy-rec [name]</pre>	-	lays the running amed DAP reco	-	on for all DAP	records, or for

#### clear configure established

To remove all established commands, use the **clear configure established** command in global configuration mode.

#### clear configure established

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Co	ontext	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

Command History	Release	Modification
	7.0(1)	The keyword <b>configure</b> was added.

**Usage Guidelines** To remove an established connection created by the **established** command, enter the **clear xlate** command.

**Examples** This example shows how to remove established commands: hostname(config)# clear configure established

<b>Related Commands</b>	Command	Description
	established	Permits return connections on ports that are based on an established connection.
	show running-config established	Displays the allowed inbound connections that are based on established connections.
	clear xlate	Clears the current translation and connection slot information.

#### clear configure failover

To remove **failover** commands from the configuration and restore the defaults, use the **clear configure failover** command in global configuration mode.

#### clear configure failover

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Node	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

# Command History Release Modification 7.0(1) Command was changed from clear failover to clear configure failover.

**Usage Guidelines** This command clears all **failover** commands from the running configuration and restores the defaults. If you use the **all** keyword with the **show running-config failover** command, you will see the default failover configuration.

The **clear configure failover** command is not available in a security context in multiple configuration mode; you must enter the command in the system execution space.

#### **Examples** The following example clears all failover commands from the configuration:

hostname(config)# clear configure failover hostname(config)# show running-configuration failover no failover

<b>Related Commands</b>	Command	Description
	show running-config failover	Displays the <b>failover</b> commands in the running configuration.

### clear configure filter

To clear URL, FTP, and HTTPS filtering configuration, use the **clear configure filter** command in global configuration mode.

#### clear configure filter

ommand Modes	The fellowing table show	us the medee in whi		пе сошна	11(1)	
ommand wodes	The following table show	vs the modes in which	en you can enter		ind.	
		Firewall N	Node	Security (	Context	
	Command Mode				Multiple	
		Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	•
Command History	Release	Modification				
	7.0(1)	This command wa	s introduced.			
sage Guidelines	The clear configure filte	<b>r</b> command clears th		d HTTPS f	iltering configu	iration.
-	The <b>clear configure filte</b> The following example of		ne URL, FTP, and			uration.
-		lears the URL, FTP,	ne URL, FTP, and and HTTPS filte			aration.
Jsage Guidelines Examples	The following example of	lears the URL, FTP,	ne URL, FTP, and and HTTPS filte			iration.
xamples	The following example of hostname(config)# clear	lears the URL, FTP, ar configure filte Description	ne URL, FTP, and and HTTPS filte	ering config	guration:	
xamples	The following example of hostname(config)# <b>cle</b>	lears the URL, FTP,	ne URL, FTP, and and HTTPS filte	ering config	guration:	
xamples	The following example of hostname(config)# clear	lears the URL, FTP, ar configure filte Description	ne URL, FTP, and and HTTPS filto <b>r</b> traffic to be filte	ering config	guration: RL filtering se	rver.
xamples	The following example of hostname(config)# clear Commands filter ftp	lears the URL, FTP, ar configure filte Description Identifies the FTP	ne URL, FTP, and and HTTPS filto <b>r</b> traffic to be filte PS traffic to be f	ering config red by a Ul ïltered by a	guration: RL filtering se	rver.
-	The following example of hostname(config)# clear Commands filter ftp filter https	lears the URL, FTP, ar configure filte Description Identifies the FTP Identifies the HTT	ne URL, FTP, and and HTTPS filto <b>r</b> traffic to be filte PS traffic to be f URL filtering se	red by a U iltered by a	guration: RL filtering se	rver.

### clear configure fips

To clear the system or module FIPS configuration information stored in NVRAM, use the **clear configure fips** command in global configuration mode.

#### clear configure fips

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security C	ontext	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•		•

Command History	Release	Modification
	7.0(4)	This command was introduced.

Examples hostname(config)# clear configure fips

<b>Related Commands</b>	Command	Description
	crashinfo console disable	Disables the reading, writing and configuration of crash write info to flash.
	fips enable	Enables or disablea policy-checking to enforce FIPS compliance on the system or module.
	fips self-test poweron	Executes power-on self-tests.
	show crashinfo console	Reads, writes, and configures crash write to flash.
	show running-config fips	Displays the FIPS configuration that is running on the security appliance.

### clear configure firewall

To set the firewall mode to the default routed mode, use the **clear configure firewall** command in global configuration mode.

#### clear configure firewall

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context			
				Multiple	Multiple	
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	_	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example sets the firewall mode to the default:

<pre>hostname(config)#</pre>	clear	configure	firewall
------------------------------	-------	-----------	----------

<b>Related Commands</b>	Command	Description
	arp	Adds a static ARP entry.
	firewall transparent	Sets the firewall mode to transparent.
	show arp statistics	Shows ARP statistics.
	show running-config	Shows the current configuration of the ARP timeout.
	arp	

### clear configure fixup

To clear the fixup configuration, use the clear configure fixup command in global configuration mode.

	clear configure fixup					
Defaults	No default behavior or valu	les.				
Command Modes	The following table shows	the modes in whic	ch you can enter	the comma	ınd:	
		Firewall N	lode	Security (	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	•
llaana Quidalinaa		This command was				
Usage Guidelines Examples	The clear configure fixup of The following example clear hostname# clear configure	ars the fixup confi		guration.		
Related Commands	Commands	Description				
	class-map	Defines the traffi	c class to which	to apply se	curity actions.	
	policy-map	Associates a clas				

### clear configure flow-export

To clear flow-export configurations that are associated with NetFlow data, use the **clear configure flow-export** command in global configuration mode.

clear configure flow-export [destination]

Syntax Description	destination	Clears onl	ly the destir	nation-related flo	ow-export c	configuration.	
Defaults	No default behavio	or or values.					
Command Modes	The following tabl	le shows the mo	odes in whic	h you can enter	the comma	ind:	
			Firewall N	lode	Security (	Context	
						Multiple	
	Command Mode		Routed	Transparent	Single	Context	System
	Global configurat	ion	•	•	•	•	_
Command History	<b>Release</b> 8.1(1)	<b>Modific</b> This co		s introduced.			
Usage Guidelines	The <b>destination</b> k flow-export config	•	•	tination-related 1	flow-expor	t configuration	; the other
Examples	The following exa	-		-	nfigurations	s, including de	stinations:
	hostname(config)# clear configure flow-export The following example shows how to clear only the destination-related flow-export configuration: hostname(config)# clear configure flow-export destination						

<b>Related Commands</b>	Commands	Description
	<b>flow-export destination</b> <i>interface-name ipv4-address</i> <i>hostname udp-port</i>	Specifies the IP address or hostname of the NetFlow collector, and the UDP port on which the NetFlow collector is listening.
	flow-export template timeout-rate minutes	Controls the interval at which the template information is sent to the NetFlow collector.
	logging flow-export-syslogs enable	Enables syslog messages after you have entered the <b>logging</b> <b>flow-export-syslogs disable</b> command, and the syslog messages that are associated with NetFlow data.
	show flow-export counters	Displays all runtime counters in NetFlow.

### clear configure fragment

To reset all the IP fragment reassembly configurations to defaults, use the **clear configure fragment** command in global configuration mode.

clear configure fragment [interface]

Syntax Description	<i>interface</i> (Optional) Specifies the security appliance interface.					
Defaults	If an <i>interface</i> is not spec	cified, the command	applies to all in	terfaces.		
Command Modes	The following table show	vs the modes in whic	h you can enter	the comma	nd:	
		Firewall N	lode	Security C	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	—
Command History	Release Modif	ication				
Usage Guidelines	was a	onfigure keyword an lso separated into tw nent, to separate clea gment command res	o commands, <b>cl</b> ring of the conf	ear fragme iguration da	ent and clear c ata from the op	onfigure berational data.
	defaults. In addition, the are as follows:	the chain, size, and	timeout keywoi	rds are rese	t to their defau	lt values, whic
	• <b>chain</b> is 24 packets					
	• <b>size</b> is 200					
	• <b>timeout</b> is 5 seconds	3				
Examples	This example shows how	to reset all the IP fr	agment reassem	bly configu	rations to defa	ults:
	hostname(config)# <b>clea</b>	ar configure fragmo	ent			
Related Commands	Command	Descriptio	n			
	clear fragment	Clears the	operational data	a of the IP f	ragment reasso	embly module.
	fragment	Provides a				

Command	Description
show fragment	Displays the operational data of the IP fragment reassembly module.
show running-config fragment	Displays the IP fragment reassembly configuration.

# clear configure ftp

To clear the FTP configuration, use the clear configure ftp command in global configuration mode.

	clear configure ftp					
Defaults	No default behavior or v	values.				
Command Modes	The following table sho	ws the modes in whic	ch you can enter	the comma	ind:	
		Firewall N	Node	Security (	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	•
Command History	Release	Modification				
	7.0(1)	This command was	s introduced.			
Usage Guidelines Examples	The clear configure ftp The following example of hostname# clear confi	clears the FTP config	-	on.		
Related Commands	Commands	Description				
	filter ftp	Identifies the FTP	traffic to be filte	red by a U	RL filtering se	rver.
	filter https	Identifies the HTT	PS traffic to be f	filtered by a	a Websense ser	ver.
	filter url	Directs traffic to a	URL filtering se	erver.		
	show running-config filter	Displays the filteri	ng configuration	1.		

### clear configure global

To remove the **global** commands from the configuration, use the **clear configure global** command in global configuration mode.

clear configure global

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
			Single	Multiple		
Command Mode	Routed	Transparent		Context	System	
Global configuration	•		•	•		

Command History	Release	Modification
	7.0(1)	Added keyword <b>configure</b> .

**Examples** The following example shows how to remove the **global** commands from the configuration: hostname(config)# **clear configure global** 

<b>Related Commands</b>	Command	Description			
global Creates entries from a pool of glob		Creates entries from a pool of global addresses.			
	show running-config global	Displays the <b>global</b> commands in the configuration.			

### clear configure group-delimiter

To remove from the configuration the group delimiter the delimiter used when parsing group names from the user names that are received when tunnels are being negotiated, use the **clear configure group-delimiter** command in global configuration mode. This disables group-name parsing.

clear config group-delimiter

Defaults No default behavior or values. **Command Modes** The following table shows the modes in which you can enter the command: **Firewall Mode Security Context** Multiple **Command Mode** Routed Transparent Single Context System Global configuration • • **Command History** Release Modification 7.0(1)This command was introduced. **Usage Guidelines** The delimiter is used to parse tunnel group names from usernames when tunnels are negotiated. If no delimiter is specified, group-name parsing is disabled. Examples The following example entered in global configuration mode, removes the group delimiter from the configuration: hostname(config)# clear config group-delimiter hostname(config)# **Related Commands** Command Description group-delimiter Enables group-name parsing and specifies the group delimiter for an IPSec remote access tunnel group. show running-config Shows the current configured group delimiter. group-delimiter

### clear configure group-policy

To remove the configuration for a particular group policy, use the **clear configure group-policy** command in global configuration mode, and append the name of the group policy. To remove all group-policy commands from the configuration except the default group policy, use this command without arguments.

clear configure group-policy [name]

Syntax Description	name (O	ptional) Specifies	s the name of the	e group pol	icy.			
Defaults	Remove all group-policy co	mmands from the	configuration, o	except the o	lefault group p	oolicy.		
Command Modes	The following table shows t	he modes in whic	ch you can enter	the comma	nd:			
		Firewall N	lode	Security (	Context			
			<b>-</b> ,	0. 1	Multiple			
	Command Mode Global configuration	Routed •	Transparent	Single •	Context	System		
Command History	Delesse Medification							
	ReleaseModification7.0(1)This command was introduced.							
Examples	The following example show hostname(config)# <b>clear</b>		•	•	up policy name	ed FirstGroup.		
Related Commands	Command	Description						
	group-policy	Creates,	Creates, edits, or removes a group policy.					
	group-policy attributes		roup-policy attr or a specified gro		e, which lets y	ou configure		
	show running-config group-policy	Displays the running configuration for a particular group policy or for all group policies.						

#### clear configure hostname

To reset the hostname to the default, use the **clear configure hostname** command in global configuration mode.

#### clear configure hostname

**Syntax Description** This command has no arguments or keywords.

**Defaults** The default value depends on your platform.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears the hostname:

hostname(config)# clear configure hostname

<b>Related Commands</b>	Command	Description
	<b>banner</b> Sets a login, message of the day, or enable banner.	
domain-name		Sets the default domain name.
	hostname	Sets the hostname for the security appliance.

### clear configure http

To disable the HTTP server and to remove configured hosts that can access the HTTP server, use the **clear configure http** command in global configuration mode.

clear configure http

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	wall Mode Security Context			
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	_	•	_	

Command History	Release	Modification
	7.0(1)	This command was introduced.

#### **Examples** The following example shows how to clear the HTTP configuration.

hostname(config)# clear configure http

Related Commands	Command	Description
	http	Specifies hosts that can access the HTTP server by IP address and subnet mask. Specifies the security appliance interface through which the host accesses the HTTP server.
	http authentication-certificate	Requires authentication via certificate from users who are establishing HTTPS connections to the security appliance.
	http redirect	Specifies that the security appliance redirect HTTP connections to HTTPS.
	http server enable	Enables the HTTP server.
	show running-config http	Displays the hosts that can access the HTTP server, and whether or not the HTTP server is enabled.

# clear configure icmp

To clear the configured access rules for ICMP traffic, use the **clear configure icmp** command in global configuration mode.

clear configure icmp

Defaults	No default behavior or values.								
Command Modes	The following table sho	ws the modes in whic	h you can enter	the comma	ınd:				
		Firewall N	lode	Security C	Security Context				
					Multiple				
	Command Mode	Routed	Transparent	Single	Context	System			
	Global configuration	•	•	•	•	•			
Command History	Release Modification								
Commanu mistory	The second se								
Usage Guidelines Examples	The clear configure icm	-	-			2.			
Examples	The following example clears the clear configured access rules for ICMP traffic:								
	noschaller Clear Conil	AATE TCMD							
Related Commands	Commands	Description							
	clear configure icmp	Clears the ICMP c	onfiguration.						
	debug icmp	Enables the display of debug information for ICMP.							
	0	······································	y of debug inform	nation for i	ienii:				
	show icmp	Displays ICMP con Configures the idle	nfiguration.						

#### clear configure imap4s

To remove all IMAP4S commands from the configuration, reverting to default values, use the **clear configure imap4s** command in global configuration mode.

clear configure imap4s

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	_	•	_	_	

<b>Command History</b>	Release	Modification
	7.0(1)	This command was introduced.
	-	
Examples	The following ex	ample shows how to remove the IMAP4S configuration:

hostname(config)# clear configure imap4s
hostname(config)#

 Commands
 Command
 Description

 show running-configuration imap4s
 Displays the running configuration for IMAP4S.

 imap4s
 Creates or edits an IMAP4S e-mail proxy configuration.

### clear configure interface

To clear the interface configuration, use the **clear configure interface** command in global configuration mode.

**clear configure interface** [*physical\_interface*] | *mapped\_name* | *interface\_name*]

0								
Syntax Description	<i>interface_name</i> (Optional) Identifies the interface name set with the <b>nameif</b> command.							
	mapped_name	(Optional) In mul assigned using the	-			name if it was		
	physical_interface	<i>physical_interface</i> (Optional) Identifies the interface ID, such as <b>gigabitethernet0/1</b> . See the <b>interface</b> command for accepted values.						
	subinterface	(Optional) Identif logical subinterfa	ies an integer bet		1 4294967293 0	designating a		
Defaults	If you do not specify a	n interface, the secur	ty appliance clea	rs all interf	ace configurat	ion.		
Command Modes	The following table sh	ows the modes in whi	ch you can enter	the comma	ind:			
		Firewall Mode		Security (	Context			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•	•	•	•	•		
Command History	Release Modification							
Command History	Release	Modification						
Command History	<b>Release</b> 7.0(1)	<b>Modification</b> This command wa modified to inclue	-			mand was also		
		This command wa modified to includ	le the new interfa	ce number	ing scheme.			
Command History Usage Guidelines	7.0(1) When you clear the int	This command wa modified to includ erface configuration f erface name in the sys ext. Similarly, if you	le the new interfa for main physical tem execution sp mapped the interf	interfaces, ace, becaus face ID to a	ing scheme. the security ap e the <b>nameif</b> c a mapped name	ppliance uses t		
	7.0(1) When you clear the int default settings. You cannot use the inte available within a cont	This command wa modified to include erface configuration f erface name in the systext. Similarly, if you umand, you can only	de the new interfa for main physical tem execution sp mapped the interfa use the mapped n	interfaces, ace, becaus face ID to a ame in a co	ing scheme. the security ap e the <b>nameif</b> c a mapped name	ppliance uses t		
Usage Guidelines	<ul> <li>7.0(1)</li> <li>When you clear the int default settings.</li> <li>You cannot use the inte available within a cont allocate-interface con</li> </ul>	This command wa modified to include erface configuration f erface name in the systext. Similarly, if you amand, you can only e clears the GigabitEt	de the new interfa for main physical tem execution sp mapped the interf use the mapped n hernet0/1 configu	interfaces, ace, becaus face ID to a ame in a co ration:	ing scheme. the security ap e the <b>nameif</b> c a mapped name	ppliance uses t		
Usage Guidelines	<ul> <li>7.0(1)</li> <li>When you clear the interdefault settings.</li> <li>You cannot use the interdetavailable within a conterdate-interface conterdate.</li> <li>The following example</li> </ul>	This command wa modified to include erface configuration f erface name in the systext. Similarly, if you imand, you can only e clears the GigabitEt ear configure inter	de the new interfa for main physical tem execution sp mapped the interf use the mapped n hernet0/1 configu	interfaces, ace, becaus face ID to a ame in a co ration:	ing scheme. the security ap e the <b>nameif</b> c a mapped name	pliance uses t		

The following example clears the int1 interface configuration in a context. "int1" is a mapped name.

hostname/contexta(config)# clear configure interface int1

The following example clears all interface configuration.

hostname(config) # clear configure interface

**Related Commands** 

Command	Description
allocate-interface	Assigns interfaces and subinterfaces to a security context.
clear interface	Clears counters for the show interface command.
interface	Configures an interface and enters interface configuration mode.
show interface	Displays the runtime status and statistics of interfaces.

#### clear configure ip

To clear all IP addresses set by the **ip address** command, use the **clear configure ip** command in global configuration mode.

#### clear configure ip

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	Firewall Mode Security Context				
			Single	Multiple	Multiple	
Command Mode	Routed	Transparent		Context	System	
Global configuration	•	•	•	•	_	

Command History	Release	Modification
	7.0(1)	This command was introduced.

Usage Guidelines In transparent firewall mode, this command clears the management IP address and the Management 0/0 IP address, if configured.

If you want to stop all current connections that use the old IP addresses, enter the **clear xlate** command. Otherwise, the connections time out as usual.

#### **Examples** The following example clears all IP addresses: hostname(config)# clear configure ip

<b>Related Commands</b>	Command	Description
	allocate-interface	Assigns interfaces and subinterfaces to a security context.
	clear configure interface	Clears all configuration for an interface.
	interface	Configures an interface and enters interface configuration mode.
	ip address	Sets the IP address for the interface.
	show running-config interface	Displays the interface configuration.

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### clear configure ip audit

To clear the entire audit policy configuration, use the **clear configure ip audit** command in global configuration mode.

clear configure ip audit [configuration]

Syntax Description	configuration	(Optional) Yuo ca	an enter this keyw	ord, but the	e effect is the s	ame without it.		
Defaults	No default behavior or	values.						
Command Modes	The following table sh	ows the modes in wh	ich you can enter	the comma	und:			
		Firewall	Mode	Security (	Context			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•	•	•	•			
			·					
Command History	Release Modification							
	7.0(1)	This command w	as changed from	clear ip au	dit.			
Examples	The following example hostname# clear conf	-	ommands:					
Related Commands	Command	Description						
	ip audit attack	Sets the default a	ctions for packets	that match	an attack sign	ature.		
	ip audit info	Sets the default a	ctions for packets	that match	an informatio	nal signature.		
	ip audit interface	Assigns an audit	policy to an interf	face.				
	<b>ip audit name</b> Creates a named audit policy that identifies the actions to take when a packet matches an attack signature or an informational signature.							
	<b>ip audit signature</b> Disables a signature.							

### clear configure ip local pool

To remove IP address pools, use the **clear configure ip local pool** command in global configuration mode.

clear ip local pool [poolname]

Syntax Description	poolname (Op	<i>poolname</i> (Optional) Specifies the name of the IP address pool.						
efaults	No default behavior or values.							
Command Modes	The following table shows the	modes in whic	h you can enter	the comma	ind:			
		Firewall N	lode	Security (	Context			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•		•				
ommand History	ReleaseModification7.0(1)This command was introduced.							
xamples	The following example removes all IP address pools from the running configuration:							
	<pre>hostname(config)# clear con hostname(config)#</pre>	nfig ip local	pool					
Related Commands	Command	Description						
	clear configure ip local pool		ip local pools.					
	ip local pool	Configures a	n ID addraga na	al				

## clear configure ip verify reverse-path

To clear the **ip verify reverse-path** configuration, use the **clear configure ip verify reverse-path** command in global configuration mode.

clear configure ip verify reverse-path

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
			Single	Multiple	
Command Mode	Routed	Transparent		Context	System
Global configuration	•	_	•	•	_

Command History	Release	Modification
	7.0(1)	This command was changed from clear ip verify reverse-path.

**Examples** The following example clears the **ip verify reverse-path** configuration for all interfaces: hostname(config)# **clear configure ip verify reverse-path** 

Related Commands	Command	Description
	clear ip verify statistics	Clears the Unicast RPF statistics.
	ip verify reverse-path	Enables the Unicast Reverse Path Forwarding feature to prevent IP spoofing.
	show ip verify statistics	Shows the Unicast RPF statistics.
	show running-config ip verify reverse-path	Shows the <b>ip verify reverse-path</b> configuration.

### clear configure ipv6

To clear the global IPv6 commands from the running configuration, use the **clear configure ipv6** command in global configuration mode.

clear configure ipv6 [route | access-list]

Syntax Description	access-list	(Optional) Clears the IPv6 access list commands from the running configuration.								
	route(Optional) Clears the commands that statically define routes in the IPv6 routing table from the running configuration.									
Defaults	Without keywords, this	command clears all I	Pv6 commands f	from the ru	nning configur	ation.				
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	ind:					
		Firewall N	lode	Security (	Context					
					Multiple					
	Command Mode	Routed	Transparent	Single	Context	System				
	Global configuration	•	—	•	•	—				
Command History	Release Modification									
Sommand History	7.0(1)     This command was introduced.									
Usage Guidelines	This command only clea the IPv6 commands ente			ne running	configuration;	it does not cle				
Examples	The following example	shows how to clear st	atically defined	IPv6 route	s from the IPv	o routing table				
	hostname(config)# <b>cle</b> hostname(config)#	ar configure ipv6 :	route							
Related Commands	Command	Description								
	ipv6 route	Defines a static rou	te in the IPv6 ro	outing table	2.	Defines a static route in the IPv6 routing table.				
	<b>show ipv6 route</b> Displays the contents of the IPv6 routing table.									
	show ip to route	Displays the conten	nts of the IPv6 r	outing table	e.					

### clear configure isakmp

To remove all of the ISAKMP configuration, use the **clear configure isakmp** command in global configuration mode.

#### clear configure isakmp

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mod	ode Security (		ntext		
		Transparent		Multiple		
Command Mode	Routed		Single	Context	System	
Global configuration	•	—	•			

<b>Command History</b>	Release	Modification
	7.0(1)	The clear configure isakmp command was introduced.
	7.2(1)	This command was deprecated. The <b>clear configure crypto isakmp</b> command replaces it.

#### Examples

The following example issued in global configuration mode, removes all of the ISAKMP configuration from the security appliance:

hostname(config)# clear configure isakmp hostname(config)#

Related Commands	Command	Description
	clear configure isakmp policy	Clears all ISAKMP policy configuration.
	isakmp enable	Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance.
	show isakmp stats	Displays runtime statistics.
	show isakmp sa	Displays IKE runtime SA database with additional information.
	show running-config isakmp	Displays all the active configuration.

### clear configure isakmp policy

To remove all of the ISAKMP policy configuration, use the **clear configure isakmp policy** command in global configuration mode.

clear configure isakmp policy priority

Syntax Description	priority	Specifies the priori	ty of the ISAKN	AP priority	to be cleared.		
Defaults	No default behavior or v	values.					
Command Modes	The following table sho	ws the modes in whic	h you can enter	the comma	nd:		
		Firewall N	lode	Security C	ontext		
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•		•			
		ľ	L				
Command History	Release Modification						
	7.0(1)The clear configure isakmp policy command was introduced.						
	7.2(1)       This command was deprecated. The clear configure crypto isakmp policy command replaces it.						
Examples	The following example hostname(config)# cle hostname(config)#			ority 3 fron	n the configura	ation:	
Related Commands							
Related Commands	Command	Description					
Related Commands	Command isakmp enable	Description Enables ISAKMP r communicates with	U		on which the	IPSec peer	
Related Commands		Enables ISAKMP	the security ap		on which the	IPSec peer	
Related Commands	isakmp enable	Enables ISAKMP a communicates with	tatistics.	pliance.		-	

#### clear configure Idap attribute-map

To remove all the LDAP attribute maps from the running configuration of the security appliance, use the **clear configure ldap attribute-map** command in global configuration mode.

clear configure ldap attribute-map

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	_

Command History	Release	Modification
	7.1(1)	This command was introduced.

**Usage Guidelines** Use this command to remove the LDAP attribute maps from the running configuration of the security appliance.

**Examples** The following example, entered in global configuration mode, removes all LDAP attributes map from the running configuration and then confirms the removal by using the **show running-config ldap attribute-map** command:

hostname(config)# clear configuration ldap attribute-map hostname(config)# show running-config ldap attribute-map hostname(config)#

<b>Related Commands</b>	Command	Description		
	ldap attribute-map (global config mode)	Creates and names an LDAP attribute map for mapping user-defined attribute names to Cisco LDAP attribute names.		
	ldap-attribute-map (aaa-server host mode)	Binds an LDAP attribute map to an LDAP server.		
	map-name	Maps a user-defined LDAP attribute name with a Cisco LDAP attribute name.		

Command	Description
map-value	Maps a user-defined attribute value to a Cisco attribute.
show running-config ldap attribute-map	Displays a specific running LDAP attribute map or all running attribute maps.

### clear configure logging

To clear logging configuration, use the **clear configure logging** command in global configuration mode.

clear configure logging [disabled | level]

Syntax Description	<b>disabled</b> (Optional) Indicates that all disabled syslog messages should be reenabled.						
	When you use this option, no other logging configuration is cleared.						
	level			e severity level a ult values. Whe			
			figuration is cle		II you use t		
efaults	With no keywo	rds specified, t	this command re	eturns all config	uration sett	ings to their de	efault values.
ommand Modes	The following t	able shows the	e modes in whic	h you can enter	the comma	nd:	
			Firewall N	lode	Security C	ontext	
				-	0. 1	Multiple	
	Command Mod		Routed	Transparent	-	Context	System
	Global configu	ration	•	•	•	•	
ommand History	Release Modification						
	7.0(1)This command was introduced.						
			g-config loggin		11 1	aina configura	
sage Guidelines	•	ir configure lo	ogging comman	ng command to v d without either ed to their defaul	the disable		-
sage Guidelines xamples	you use the <b>clea</b> configuration so The following o	er configure lo ettings are clea example shows	<b>Ogging</b> comman ared and returne s how to clear lo	d without either	the <b>disable</b> t values. tion setting	<b>d</b> or <b>level</b> keyv	vord, all loggi

Mail logging: disabled ASDM logging: disabled

**Related Commands** 

Command	Description
show logging	Displays the enabled logging options.
show running-config logging	Displays the logging-related portion of the running configuration.

### clear configure logging rate-limit

To reset the logging rate limit, use the **clear configure logging rate-limit** command in global configuration mode.

clear configure logging rate-limit

**Syntax DescriptionT** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
	7.0(4)	This command was introduced.

**Examples** The following example shows how to reset the logging rate limit:

hostname(config)# clear configure logging rate-limit

After the information is cleared, nothing more displays until the hosts reestablish their connections.

<b>Related Commands</b>	Command	Description	
	logging rate limit	Limits the rate at which syslog messages are generated.	
	show running config logging rate-limit	Shows the current logging rate limit setting.	

#### clear configure mac-address-table

To clear the **mac-address-table static** and **mac-address-table aging-time** configuration, use the **clear configure mac-address-table** command in global configuration mode.

clear configure mac-address-table

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	—	•	•	•		

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears the **mac-address-table static** and **mac-address-table aging-time** configuration:

hostname# clear configure mac-address-table

Related Commands	Command	Description
	firewall transparent	Sets the firewall mode to transparent.
	mac-address-table aging-time	Sets the timeout for dynamic MAC address entries.
	mac-address-table static	Adds static MAC address entries to the MAC address table.
	mac-learn	Disables MAC address learning for an interface.
	show mac-address-table	Shows the MAC address table, including dynamic and static entries.

## clear configure mac-learn

To clear the **mac-learn** configuration, use the **clear configure mac-learn** command in global configuration mode.

clear configure mac-learn

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration		•	•	•	

 Release
 Modification

 7.0(1)
 This command was introduced.

**Examples** The following example clears the **mac-learn** configuration:

hostname# clear configure mac-learn

<b>Related Commands</b>	Command	Description
	firewall transparent	Sets the firewall mode to transparent.
	mac-address-table static	Adds static MAC address entries to the MAC address table.
	mac-learn	Disables MAC address learning for an interface.
	show mac-address-table	Shows the MAC address table, including dynamic and static entries.

## clear configure mac-list

To remove the indicated list of MAC addresses, previously specified the **mac-list** command, use the **clear configure mac-list** command in global configuration mode:

clear configure mac-list id

Syntax Description	<i>id</i> A MAC address list name.						
Defaults	No default behaviors or v	values.					
ommand Modes	The following table show	vs the modes in whic	h you can enter	the comma	ind:		
		Firewall N	lode	Security C	Context		
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•	•		—	•	
ommand History	Release Modification						
	7.0(1)This command was modified to conform with CLI standards.						
Usage Guidelines Examples	To remove a list of MAC The following example s hostname(config)# clea	hows how to clear a	MAC address li	st:			
Related Commands	Command	Description					
	mac-list	Adds a list of MA	C addresses usin	ng a first-m	atch search.		
	show running-config	Displays the MAC	1 . 1	MAC add	lease list indias		

#### clear configure management-access

To remove the configuration of an internal interface for management access of the security appliance, use the **clear configure management-access** command in global configuration mode.

clear configure management-access

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	•	

## Release Modification 7.0(1) The keyword configure was added.

 Usage Guidelines
 The management-access command lets you define an internal management interface using the IP address of the firewall interface specified in mgmt\_if. (The interface names are defined by the nameif command and displayed in quotes, "", in the output of the show interface command.) The clear configure management-access command removes the configuration of the internal management interface specified with the management-access command.

**Examples** The following example removes the configuration of an internal interface for management access of the security appliance:

hostname(config)# clear configure management-access

#### Related Commands

ds Command Description		Description
	management-access	Configures an internal interface for management access.
	show running-config	Displays the name of the internal interface configured for management
	management-access	access.

#### clear configure monitor-interface

To remove all **monitor-interface** commands from the running configuration and restore the default interface health monitoring, use the **clear configure monitor-interface** command in global configuration mode.

clear configure monitor-interface

Syntax Description	This command	has no arguments	or keywords.
--------------------	--------------	------------------	--------------

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	_

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Usage Guidelines** By default, physical interfaces are monitored for failover. Using the **clear monitor-interface** command clears the **no monitor-interface** commands from the running configuration and restores default interface health monitoring. To view the **monitor-interface** commands in the running configuration, use the **show running-config all monitor-interface** command.

**Examples** The following example clears the **monitor-interface** commands from the running configuration: hostname(config)# **clear configure monitor-interface** hostname(config)#

<b>Related Commands</b>	Command	Description
	monitor-interface	Enables health monitoring of a designated interface for failover
		purposes.
	show running-config	Displays the monitor-interface commands in the running
	monitor-interface	configuration.

#### clear configure mroute

To remove the **mroute** commands from the running configuration, use the **clear configure mroute** command in global configuration mode.

#### clear configure mroute

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	Firewall Mode		Security Context		
	Routed			Multiple		
Command Mode		Transparent	Single	Context	System	
Global configuration	•	—	•		_	

Command History	Release	Modification
	7.0(1)	This command was introduced.

Examples

The following example shows how to remove the **mroute** commands from the configuration:

hostname(config)# clear configure mroute
hostname(config)#

<b>Related Commands</b>	Command	Description				
	mroute	Configures a static multicast route.				
	show mroute	Displays IPv4 multicast routing table.				
	show running-config mroute	Displays the <b>mroute</b> commands in the running configuration.				

#### clear configure mtu

To clear the configured maximum transmission unit values on all interfaces, use the **clear configure mtu** command in global configuration mode.

#### clear configure mtu

**Syntax Description** This command has no arguments or keywords.

**Defaults** Using the clear configure mtu command sets the maximum transmission unit to the default of 1500 for all Ethernet interfaces.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	Firewall Mode		Security Context		
Command Mode				Multiple		
	Routed	Transparent	Single	Context	System	
Global configuration		•	•	•		

Command History	Release	Modification
	Preexisting	This command was preexisting.
Examples	The following exar	nple clears the current maximum transmission unit values on all interfaces:

hostname(config)# clear configure mtu

<b>Related Commands</b>	Command	Description
	mtu	Specifies the maximum transmission unit for an interface.
	show running-config	Displays the current maximum transmission unit block size.
	mtu	

#### clear configure multicast-routing

To remove the **multicast-routing** command from the running configuration, use the **clear configure multicast-routing** command in global configuration mode.

clear configure multicast-routing

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
Command Mode	Routed	Transparent	Single	Multiple	
				Context	System
Global configuration	•	—	•	_	_

# Release Modification 7.0(1) This command was introduced.

**Usage Guidelines** The clear configure multicast-routing command removes the multicast-routing from the running configuration. The no multicast-routing command also removes the multicast-routing command from the running configuration.

**Examples** The following example shows how to remove the **multicast-routing** command from the running configuration:

hostname(config) # clear configure multicast-routing

<b>Related Commands</b>	Command	Description
	multicast-routing	Enables multicast routing on the security appliance.

#### clear configure nac-policy

To remove all NAC policies from the running configuration, except for those that are assigned to group policies, use the **clear configure nac-policy** command in global configuration mode.

clear configure nac-policy

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

Command Mode	Firewall N	Firewall Mode		Security Context		
	Routed		Single	Multiple		
		Transparent		Context	System	
Global configuration	•	•	—		•	

Command History	Release	Modification
	8.0(2)	This command was introduced.

**Usage Guidelines** Use this command only if you want to remove all NAC policies. Use the **no** version of the nac-policy command to remove a single NAC policy from the configuration.

**Examples** The following command shows how to remove all NAC policies: hostname(config)# clear config nac-policy

Relatedommands	Command	Description
	nac-policy	Creates and accesses a Cisco NAC policy, and specifies its type.
	show nac-policy	Displays NAC policy usage statistics on the security appliance.
	show running-config nac-policy	Displays the configuration of each NAC policy on the security appliance.
	show vpn-session_summary.db	Displays the number IPSec, WebVPN, and NAC sessions.
	show vpn-session.db	Displays information about VPN sessions, including NAC results.

#### clear configure name

To clear the list of names from the configuration, use the **clear configure name** command in global configuration mode.

clear configure name

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
Command Mode				Multiple		
	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	_	

 Release
 Modification

 7.0(1)
 The keyword configure was added.

**Usage Guidelines** This command has no usage guidelines.

**Examples** The following example shows how to clear the name list: hostname(config)# clear configure name

<b>Related Commands</b>	Command	Description
	name	Associates a name with an IP address.
show running-config name		Displays the list of names associated with IP addresses.

## clear configure nat

To remove the NAT configuration, use the clear configure nat command in global configuration mode.

	clear configure nat							
Syntax Description	This command has no ar	guments or keyword	s.					
Defaults	No default behavior or v	values.						
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	nd:			
		Firewall N	lode	Security (	Context			
	Command Mode				Multiple			
		Routed	Transparent	Single	Context	System		
	Global configuration	•		•	•			
Command History	Release	Modification						
commanu History	network     Mounication       7.0(1)     Added keyword configure.							
Jsage Guidelines	The following applies to	) transparent firewall	mode:					
Note	In transparent firewall m	node, only NAT id 0 i	s valid.					
Examples	The following example s hostname(config)# cle		e the NAT config	uration:				
Related Commands	Command	Description						
	nat	Associates a netwo	-	-				
	show running-config nat	Displays a pool of	global IP addres	ses that are	associated wit	h the network		

## clear configure nat-control

To disable the NAT configuration requirement, use the **clear configure nat-control** command in global configuration mode.

#### clear configure nat-control

Syntax Description	This command	has no arguments	or keywords.
--------------------	--------------	------------------	--------------

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	ode	Security Context			
				Multiple	Multiple	
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	-	•	•	—	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example disables the NAT configuration requirement:

hostname(config)# clear configure nat-control

Related Commands	Command	Description
	nat	Defines an address on one interface that is translated to a global address on another interface.
	nat-control	Enforces NAT control. Disabling NAT control allows inside hosts to communicate with outside networks without configuring a NAT rule.
	show running-config nat-control	Displays the NAT configuration requirement.

## clear configure ntp

To clear the NTP configuration, use the clear configure ntp command in global configuration mode.

	clear configure ntp								
Syntax Description	This command has no arguments or keywords.								
Defaults	No default behavior or value	s.							
Command Modes	The following table shows the	ne modes in whic	h you can enter	the comma	nd:				
		Firewall M	lode	Security C	ontext				
					Multiple				
	Command Mode	Routed	Transparent	Single	Context	System			
	Global configuration	•	•	•	—	•			
Command History	Release Modification								
	7.0(1)This command was changed from clear ntp.								
Examples	The following example clear hostname# clear configure	-	nds:						
Related Commands	Command	Description							
nenatea oominanas	ntp authenticate	-	authentication.						
	ntp authentication-key		authentication	kev.					
	ntp server		NTP server to s	•	on the security	v appliance.			
	ntp trusted-key		NTP trusted ke			·····			
	show running-config ntp	-		·					
	<b>show running-config ntp</b> Shows the NTP configuration.								

## clear configure object-group

To remove all the **object group** commands from the configuration, use the **clear configure object-group** command in global configuration mode.

clear configure object-group [protocol | service | icmp-type | network]

Syntax Description	icmp-type (Optional) Clears all ICMP groups.								
	network         (Optional) Clears all network groups.								
	protocol (Optional) Clears all protocol groups.								
	service	(Optional) Cl	ears all serv	ice groups.					
Defaults	No default behavior or values.								
Command Modes	The following tal	ble shows the mo	odes in whic	h you can enter	the comma	nd:			
			Firewall N	lode	Security C	ontext			
						Multiple			
	Command Mode		Routed	Transparent	Single	Context	System		
	Global configuration		•	•	•	•	_		
Command History	Release Modification								
Command History	Preexisting This command was preexisting.								
	Preexisting	This co	ommand was	s preexisting.					
Examples	Preexisting The following ex	ample shows ho	w to remove	e all the <b>object-g</b>	roup com	nands from the	e configuration		
Examples Related Commands	The following ex	ample shows ho	w to remove gure object	e all the <b>object-g</b>	roup com	nands from the	e configuratior		
	The following ex	ample shows ho	w to remove gure object Dese	e all the <b>object-g</b>		nands from the	e configuratior		
	The following ex hostname(config	ample shows ho	w to remove gure object Desa Add	all the object-g -group cription	t groups.				
	The following ex hostname(config Command group-object	ample shows ho	w to remove gure object Desc Add Add	e all the <b>object-g</b> z-group cription s network object	t groups.	vork object gro	oup.		
	The following ex hostname(config Command group-object network-object	ample shows ho	w to remove gure object Dese Add Add Defi	all the <b>object-g</b> -group cription s network object s a network object	t groups. ect to a network to optimize	vork object gro	oup.		

## clear configure passwd

To clear the login password configuration and restore the default setting of "cisco," use the **clear configure passwd** command in global configuration mode.

clear configure {passwd | password}

ax Description	passwd   password	You can enter eithe	er command; the	y are aliase	ed to each othe	r.						
ults	No default behavior or v	values.										
mand Modes	The following table sho	ws the modes in whic	h you can enter	the comma	ind:							
		Firewall N	Security C	y Context								
					Multiple							
	Command Mode	Routed	Transparent	Single	Context	System						
	Global configuration	•	•	•	•	•						
nmand History	Release Modification											
	7.0(1)	7.0(1)This command was changed from clear passwd.										
imples ated Commands	The following example hostname(config)# cle			s it to the d	efault of "cisco	o":						
aleu Commanus	enable	•	VEC made									
						Enters privileged EXEC mode.						
	enable password     Sets the enable password.											
	DOCCURC											
	passwd	÷ 1	word.		h							
	passwd show curpriv show running-config	÷ 1	word. y logged in user		he user privile	ge level.						

#### clear configure pim

To clear all of the global **pim** commands from the running configuration, use the **clear configure pim** command in global configuration mode.

#### clear configure pim

Syntax Description There are no keywords or arguments for this command.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	—	•		—

# Release Modification 7.0(1) This command was introduced.

Usage Guidelines The clear configure pim command clears all of the pim commands from the running configuration. To clear PIM traffic counters and topology information, use the clear pim counters and the clear pim topology commands.

The **clear configure pim** command only clears the **pim** commands entered in global configuration mode; it does not clear the interface-specific **pim** commands.

**Examples** The following example shows how to clear all **pim** commands from the running configuration: hostname(config)# clear configure pim

<b>Related Commands</b>	Command	Description					
clear pim topology		Clears the PIM topology table.					
	clear pim counters	Clears the PIM traffic counters.					
show running-config pim		Displays the <b>pim</b> commands in the running configuration.					

## clear configure policy-map

To remove the all **policy-map** commands, use the **clear configure policy-map** command in global configuration mode.

clear configure policy-map [type inspect [protocol]}

Syntax Description	type inspect	(Optional) Cl	lears inspect	ion policy maps					
	protocol	(Optional) Sp types include		ype of inspection	policy map	you want to c	lear. Available		
		<ul> <li>dcerpc</li> </ul>	-						
	• dns								
		• esmtp							
		• ftp							
		• gtp							
		• h323							
		• http							
		• im							
		• mgcp							
		<ul> <li>netbios</li> </ul>							
	<ul><li> p2p</li><li> radius-accounting</li></ul>								
		• sip							
	• skinny								
		• snmp							
Defaults	No default beha	vior or values.							
Command Modes	The following ta	able shows the m	odes in whic	h you can enter	the comma	nd:			
			Firewall N	lode	Security C	ontext			
						Multiple			
	Command Mode	9	Routed	Transparent	Single	Context	System		
	Global configu	ration	•	•	•	•			
Command History	Release	Modification							
•		Release     Modification       7.0(1)     This command was introduced.							

**Usage Guidelines** To clear the policy map for a specific policy map name, use the **no** form of the **policy-map** command.

ExamplesThe following example shows the clear configure policy-map command:<br/>hostname(config)# clear configure policy-map

 Commands
 Command
 Description

 policy-map
 Configures a policy; that is, an association of a traffic class and one or more actions.

 show running-config
 Displays the entire policy configuration.

 policy-map
 Displays the entire policy configuration.

#### clear configure pop3s

To remove all POP3S commands from the configuration, reverting to default values, use the clear configure pop3s command in global configuration mode.

clear configure pop3s

**Syntax Description** This command has no arguments or keywords.

Defaults No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	ode	Security Co	ntext	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	_	•	_	_

<b>Command History</b>	Release	Modification
	7.0(1)	This command was introduced.
Examples	The following ex	ample shows how to remove the POP3S configuration:

hostname(config)# clear configure pop3s hostname(config)#

<b>Related Commands</b>	Command	Description
	show running-configuration pop3s	Displays the running configuration for POP3S.
	pop3s	Creates or edits a POP3S e-mail proxy configuration.

## clear configure prefix-list

To remove the **prefix-list** commands from the running configuration, use the **clear configure prefix-list** command in global configuration mode.

clear configure prefix-list [prefix\_list\_name]

	prefix_list_name	(Optional) The nam only the command	-	-		-
Defaults	No default behavior or va	lues.				
Command Modes	The following table shows	s the modes in whic	h you can enter	the comma	nd:	
		Firewall N	lode	Security C	ontext	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	—	•		
ommand History	Release	Modification				
	7.0(1)	This command was <b>prefix-list</b> .		clear prens	to clear of	configure
lsage Guidelines	The <b>clear configure prefi</b> <b>description</b> commands fr <b>prefix-list</b> command and removed from the running	om the running con prefix-list descript	figuration. If a p	orefix list n	ame is specifie	d, then the
lsage Guidelines	<b>description</b> commands fr <b>prefix-list</b> command and	om the running con <b>prefix-list descript</b> g configuration.	figuration. If a p <b>ion</b> command, it	prefix list na f present, fo	ame is specifie or that prefix li	d, then the ist only are
	<b>description</b> commands from <b>prefix-list</b> command and removed from the running	om the running con <b>prefix-list descript</b> g configuration. emove the <b>no prefi</b> x	figuration. If a p <b>ion</b> command, if <b>x-list sequence</b> o	orefix list na f present, fo command fi	ame is specifie or that prefix li rom the runnin	d, then the ist only are g configuratio
	<b>description</b> commands fr <b>prefix-list</b> command and removed from the running This command does not re The following example re	om the running con <b>prefix-list descript</b> g configuration. emove the <b>no prefix</b> emoves all <b>prefix-lis</b>	figuration. If a p <b>ion</b> command, if <b>x-list sequence</b> of <b>xt</b> commands fro	orefix list na f present, fo command fi	ame is specifie or that prefix li rom the runnin	d, then the ist only are g configuratio
Jsage Guidelines Examples Related Commands	<b>description</b> commands fr <b>prefix-list</b> command and removed from the running This command does not re The following example re list named MyPrefixList:	om the running con <b>prefix-list descript</b> g configuration. emove the <b>no prefix</b> emoves all <b>prefix-lis</b>	figuration. If a p ion command, if <b>c-list sequence</b> of <b>c</b> t commands fro	orefix list na f present, fo command fi	ame is specifie or that prefix li rom the runnin	d, then the ist only are g configuratio

## clear configure priority-queue

To remove the priority queue specification from the configuration, use the **clear configure priority-queue** command in global configuration mode.

clear configure priority queue interface-name

Syntax Description	interface-name	Specifies queue det		f the interface fo	r which yo	u want to show	v the priority	
	This command has no	arguments	or keyword	5.				
Defaults	No default behavior or	values.						
Command Modes	The following table sh	ows the mo	odes in whic	h you can enter	the comma	ind:		
			Firewall N	lode	Security (	Context		
						Multiple		
	Command Mode		Routed	Transparent	Single	Context	System	
	Global configuration	•	•	•	•	•		
Command History	Release Modification							
	7.0(1) Thi	s command	l was introd	uced.				
Examples	priority-queue configu	shows the use of the <b>clear configure priority-queue</b> command to remove the e configuration on the interface named test: fig)# <b>clear configure priority-queue test</b>						
Related Commands	Command	Descripti	on					
	priority-queue	Configure	es priority q	ueueing on an ir	terface.			
	show running-config priority-queue	Displays	the current	priority-queue co	onfiguratio	n for the name	d interface.	

## clear configure privilege

To remove the configured privilege levels for commands, use the **clear configure privilege** command in global configuration mode.

clear configure privilege

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mod	le	Security Cont	text	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
	7.0(1)	This command was modified to conform to CLI guidelines.

**Usage Guidelines** There is no undo.

 Examples
 This example shows how to reset the configured privilege levels for the commands:

 hostname(config)# clear configure privilege

<b>Related Commands</b>	Command	Description
	privilege	Configures the command privilege levels.
	show curpriv	Displays current privilege level
	show running-config privilege	Displays privilege levels for commands.

#### clear configure regex

To remove all regular expressions, use the **clear configure regex** command in global configuration mode.

clear configure regex

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	_	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Usage Guidelines** To clear the regular expression for a specific regular expression name, use the **no** form of the **regex** command.

 Examples
 The following example shows how to clear all configured regular expressions:

 hostname(config)# clear configure regex

<b>Related Commands</b>	Command	Description
	class-map type regex	Creates a regular expression class map.
	regex	Creates a regular expression.
	show running-config regex	Shows all regular expressions.
	test regex	Tests a regular expression.

## clear configure route

To remove the **route** commands from the configuration that do not contain the **connect** keyword, use the **clear configure route** command in global configuration mode.

clear configure route [interface\_name ip\_address [netmask gateway\_ip]]

gateway_ip			address of the ga	ateway rout	ter (the next ho	р		
interface_name (Optional) Internal or external network interface name.								
ip_address	(Optional) Int	ernal or exter	nal network IP a	ddress.				
netmask								
No default behav	vior or values.							
The following ta	ble shows the r	nodes in whic	h you can enter	the comma	nd:			
		Firewall N	lode	Security C	ontext			
					Multiple			
Command Mode	1	Routed	Transparent	Single	Context	System		
Global configur	ation	•	•	•	•			
Release Modification								
7.0(1)Added keyword configure.								
-								
Use <b>0.0.0.0</b> to sp 0.0.0.0 <i>netmask</i>	•	route. You ca	n abbreviate the	0.0.0.0 IP	address as <b>0</b> ar	nd the		
-	as <b>0.</b> xample shows h							
0.0.0.0 <i>netmask</i>	as <b>0.</b> xample shows h <b>nect</b> keyword:	low to remove						
0.0.0.0 <i>netmask</i> The following excontain the <b>conn</b> hostname(config	as <b>0.</b> xample shows h <b>nect</b> keyword:	low to remove	the <b>route</b> comn					
0.0.0.0 netmask	as <b>0.</b> xample shows h <b>nect</b> keyword:	ow to remove figure route Description	the <b>route</b> comn	nands from	the configurat	ion that do n		
0.0.0.0 <i>netmask</i> The following excontain the <b>conn</b> hostname(config	as <b>0.</b> xample shows h <b>nect</b> keyword:	ow to remove figure route Description Specifies a	the <b>route</b> comn	nands from	the configurat	ion that do n		
	interface_name ip_address netmask No default behav The following ta Global configur	address for the         interface_name       (Optional) Int         ip_address       (Optional) Int         ip_address       (Optional) Spectrum         No default behavior or values.         The following table shows the r         Global configuration         Release       Modified	address for this route).         interface_name       (Optional) Internal or extern ip_address         ip_address       (Optional) Internal or extern netmask         No default behavior or values.         The following table shows the modes in whic         Firewall M         Global configuration         Release         Modification	address for this route).         interface_name       (Optional) Internal or external network interip_address         ip_address       (Optional) Internal or external network IP a         netmask       (Optional) Specifies a network mask to app         No default behavior or values.         The following table shows the modes in which you can enter         Firewall Mode         Command Mode       Routed         Global configuration       •         Release       Modification	address for this route).         interface_name       (Optional) Internal or external network interface name         ip_address       (Optional) Internal or external network IP address.         netmask       (Optional) Specifies a network mask to apply to the ip.         No default behavior or values.       No default behavior or values.         The following table shows the modes in which you can enter the comma <b>Firewall Mode</b> Security Optional         Global configuration       • <b>Release</b> Modification	address for this route).         interface_name       (Optional) Internal or external network interface name.         ip_address       (Optional) Internal or external network IP address.         netmask       (Optional) Specifies a network mask to apply to the ip_address.         No default behavior or values.       Internal or external network interface name.         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command:         Image: The following table shows the modes in which you can enter the command table shows the mode shows table shows table		

#### clear configure route-map

To remove all of the route maps, use the **clear configure route-map** command in global configuration mode.

#### clear configure route-map

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode Security Context					
				Multiple	Multiple	
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•		•	—	—	

Command History	Release	Modification
	Preexisting	This command was preexisting.

**Usage Guidelines** Use the **clear configure route-map** command in global configuration mode to remove all the **route-map** commands in the configuration. The **route-map** command is used to configure conditions of redistributing the routes from one routing protocol into another routing protocol.

To remove the individual route-map commands, use the no route-map command.

**Examples** The following example shows how to remove the conditions of redistributing routes from one routing protocol into another routing protocol:

hostname(config)# clear configure route-map

# Commands Command Description route-map Defines the conditions for redistributing routes from one routing protocol into another. show running-config route-map Displays information about the route map configuration.

#### clear configure router

To clear the router configuration commands from the running configuration, use the **clear configure router** command in global configuration mode.

clear configure router [ospf [id] | rip | eigrp [as-number]]

Syntax Description	as-number	(Optional) Clears the configuration commands for the specified EIG autonomous system number. If not specified, the configuration comm						
		for all EIGRP routing		1	C			
		Because only one El- appliance, including as omitting it.	• •			•		
	eigrp	(Optional) Specifies removed from the co commands are not re	nfiguration. E					
	id	(Optional) Clears the process ID. If not spo processes are cleared	ecified, the co		-			
	ospf(Optional) Specifies that only OSPF configuration commands are removed from the configuration.							
	rip	Specifies that only R configuration.	IP configurati	on comman	ds are remove	d from the		
Defaults	No default behavio	or values.						
command Modes	The following table	shows the modes in which	you can enter	the comma	nd:			
		Firewall Mo	de	Security C	ontext			
					Multiple			
	<b>Command Mode</b>	Routed	Transparent	Single	Context	System		

 Release
 Modification

 7.0(1)
 This command was changed from the clear router command to the clear configure router command.

 7.2(1)
 The rip keyword was added to the command.

 8.0(2)
 The eigrp keyword was added to the command.

•

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Global configuration

## **Examples** The following example clears all OSPF commands associated with OSPF process 1 from the running configuration:

hostname(config) # clear configure router ospf 1

The following example clears all global configuration mode commands associated with RIP routing process from the running configuration. It does not clear RIP commands entered in interface configuration mode.

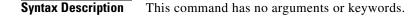
hostname(config) # clear configure router rip

Command	Description
show running-config router	Displays the commands in the global router configuration.
router eigrp	Enables an EIGRP routing process and enters router configuration mode for that process.
router ospf	Enables an OSPF routing process and enters router configuration mode for that process.
router rip	Enables a RIP routing process and enters router configuration mode for that process.
	show running-config router router eigrp router ospf

#### clear configure same-security-traffic

To clear the same-security-traffic configuration, use the **clear configure same-security-traffic** command in global configuration mode.

clear configure same-security-traffi	clear	configure	same-securit	y-traffic
--------------------------------------	-------	-----------	--------------	-----------



**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode Security Context				
				Multiple	
Command Mode	Routed	Transparent	Single Context	System	
Global configuration	•	•	•	•	_

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears the configuration when the **same-security-traffic** command is issued.: hostname(config)# clear configure same-security-traffic

Related Commands Command		Description
	same-security-traffic	Permits communication between interfaces with equal security levels.
	show running-config same-security-traffic	Displays the configuration when the <b>same-security-traffic</b> command is issued.

#### clear configure service-policy

To clear the service policy configuration, use the **clear configure service-policy** command in global configuration mode.

clear configure service-policy

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode Security Context				
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
7.0(1)		This command was introduced.

**Examples** The following is an example of the **clear configure service-policy** command:

hostname(config) # clear configure service-policy

<b>Related Commands</b>	Command	Description
	show service-policy	Displays the service policy.
	show running-config service-policy	Displays the service policies configured in the running configuration.
	service-policy	Configures the service policy.
	clear service-policy	Clears service policy statistics.

## clear configure sla monitor

To remove the **sla monitor** commands from the running configuration, use the **clear configure sla monitor** command in global configuration mode.

clear configure sla monitor [sla-id]

Syntax Description	<i>sla-id</i> (Optional) The ID of the SLA operation. Valid values are from 1 to 2147483647.						
Defaults	If the <i>sla-id</i> is not specific	ed, all SLA operatio	n configurations	s are cleare	d.		
Command Modes	The following table show	s the modes in whic	h you can enter	the comma	nd:		
		Firewall N	ode	Security Context			
					Multiple		
	Command Mode	Routed	Transparent	Single	Context	System	
	Global configuration	•	—	•	—		
Command History	Release	Modification					
Usage Guidelines	network         Mouncation           7.2(1)         This command was introduced.						
	<ul> <li>This command clears the sla monitor command, associated SLA monitor configuration mode commands, and the associated sla monitor schedule command, if present. It does not remove the track rtr commands from the configuration.</li> <li>To view the sla monitor commands in the running configuration, use the show running-config sla monitor command.</li> </ul>						
Examples	The following example cl hostname(config)# clear The following example cl hostname(config)# clear	r configure sla mo ears the sla monito	<b>nitor</b> r commands ass			eration ID 5:	
Related Commands	Command show running-config	<b>Description</b> Displays the sla mo	mitor command	s in the run	ning configura	tion	

#### clear configure smtps

To remove all SMTPS commands from the configuration and revert to default values, use the **clear configure smtps** command in global configuration mode.

clear configure smtps

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	ode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	_	•	—	

<b>Command History</b>	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example shows how to remove the SMTPS configuration:

hostname(config)# clear configure smtps

<b>Related Commands</b>	Command	Description
	show running-configuration smtps	Displays the running configuration for SMTPS.
	smtps	Creates or edits an SMTPS e-mail proxy configuration.

#### clear configure smtp-server

To clear all of the SMTP server commands and statistics, use the **clear configure smtp-server** command in global configuration mode.

clear configure smtp-server

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode Security Co		ontext	ntext	
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	_	

Command History	Release	Modification
	7.1(1)	Support for this command was introduced.

**Usage Guidelines** The **clear configure smtp-server** command clears all of the **smtp** commands and statistical information.

 
 Examples
 The following example shows how to clear all smtp-server commands: hostname(config)# clear configure smtp-server

<b>Related Commands</b>	Command	Description			
	show running-config smtp-server	Displays the current SMTP server configuration.			

#### clear configure snmp-map

To clear the SNMP map configuration, use the **clear configure snmp-map** command in global configuration mode.

#### clear configure snmp-map

**Syntax DescriptionT** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Usage Guidelines** The **clear configure snmp-map** command removes the SNMP map configuration.

**Examples** The following example clears the SNMP map configuration: hostname# clear configure snmp-map

Commands	Description
class-map	Defines the traffic class to which to apply security actions.
deny version	Disallows traffic using a specific version of SNMP.
inspect snmp	Enable SNMP application inspection.
snmp-map	Defines an SNMP map and enables SNMP map configuration mode.
	class-map deny version inspect snmp

#### clear configure snmp-server

To disable the SNMP server, use the **clear configure snmp-server** command in global configuration mode.

clear configure snmp-server

**Syntax Description** This command has no arguments or keywords.

**Defaults** This command has no default settings.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall M	ode Security C		ntext	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	—

Command History	Release	Modification
7.0(1)		This command was introduced.

**Examples** This example shows how to disable the SNMP server:

hostname# clear configure snmp-server

<b>Related Commands</b>	Command	Description
	snmp-server	Provides the security appliance event information through SNMP.
show snmp-server statistics		Displays information about the SNMP server configuration.

#### clear configure ssh

To clear all SSH commands from the running configuration, use the **clear configure ssh** command in global configuration mode.

#### clear configure ssh

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

Command Mode	Firewall Mode		Security Context			
	Routed	Transparent	Single	Multiple	Multiple	
				Context	System	
Global configuration	•	•	•	•		

# Command History Release Modification 7.0(1) This command was changed from the clear ssh command to the clear sconfigure ssh command.

**Usage Guidelines** This command clears all SSH commands from the configuration. To clear specific commands, use the **no** form of those commands.

 Examples
 The following example clears all SSH commands from the configuration:

 hostname(config)# clear configure ssh

Related Commands	Command	Description
	<b>show running-config</b> Displays the current SSH commands in the running configurations <b>ssh</b>	
	ssh	Allows SSH connectivity to the security appliance from the specified client or network.
	ssh scopy enable	Enables a secure copy server on the security appliance.
	ssh timeout	Sets the timeout value for idle SSH sessions.
	ssh version	Restricts the security appliance to using either SSH Version 1 or SSH Version 2.

#### clear configure ssl

To remove all SSL commands from the configuration, reverting to default values, use the **clear configure ssl** command in global configuration mode.

clear configure ssl

**Syntax Description** This command has no arguments or keywords.

Defaults

- By default:
  - Both the SSL client and SSL server versions are **any**.
  - SSL encryption is 3des-sha1 | des-sha1 | rc4-md5, in that order.
  - There is no trust point association; the security appliance uses the default RSA key-pair certificate.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•		_

 Release
 Modification

 7.0(1)
 This command was introduced.

**Examples** The following example shows how to use the **clear configure ssl** command: hostname(config)# **clear configure ssl** 

Related Commands	Command	Description		
	show running-config ssl	Displays the current set of configured ssl commands.		
	ssl client-version	Specifies the SSL/TLS protocol version the security appliance uses when acting as a client.		
	ssl server-version	Specifies the SSL/TLS protocol version the security appliance uses when acting as a server.		
	ssl trust-point	Specifies the certificate trust point that represents the SSL certificate for an interface.		

### clear configure static

To remove all the **static** commands from the configuration, use the **clear configure static** command in global configuration mode.

#### clear configure static

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	_	

Command History	Release	Modification
	7.0(1)	The keyword <b>configure</b> was added.
	-	

**Examples** This example shows how to remove all the **static** commands from the configuration:

hostname(config)# clear configure static

<b>Related Commands</b>	Command	Description
	show running-config static	Displays all <b>static</b> commands in the configuration.
	static	Configures a persistent one-to-one address translation rule by mapping a local IP address to a global IP address.

# clear configure sunrpc-server

To clear the remote processor call services from the security appliance, use the **clear configure sunrpc-server** command in global configuration mode.

clear configure sunrpc-server [active]

Syntax Description	active(Optional) Identifies the SunRPC services that are currently active on the security appliance.							
Defaults	No default behavior or valu	ies.						
Command Modes	The following table shows	the modes in whic	h you can enter	the comma	nd:			
		Firewall N	lode	Security C	Context			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•	•	•	•	•		
Command History	Release Modification							
	Preexisting This command was preexisting.							
Usage Guidelines <u>\</u> Note	The <b>sunrpc-server</b> comma If the highest-level IP addre			-		s is sent in hell		
Note	packets and database defini							
Examples	The following example sho	ows how to clear th	e SunRPC servi	ices from th	ne security app	liance:		
	<pre>hostname(config) # clear</pre>	configure sunrpo	c-server active	e				
Related Commands	Command	Descr	ption					
	sunrpc-server	Create	s the SunRPC s	ervices tabl	le.			
	show running-configDisplays the information about the SunRPC configuration.sunrpc-server							

### clear configure sysopt

To clear the configuration for all **sysopt** commands, use the **clear configure sysopt** command in global configuration mode.

clear configure sysopt

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	_

Command History	Release	Modification
	7.0(1)	This command was changed from clear sysopt.

**Examples** The following example clears all **sysopt** command configuration:

hostname(config)# clear configure sysopt

<b>Related Commands</b>	Command	Description
	show running-config sysopt	Shows the <b>sysopt</b> command configuration.
	sysopt connection permit-ipsec	Permits any packets that come from an IPSec tunnel without checking any ACLs for interfaces.
	sysopt connection tcpmss	Overrides the maximum TCP segment size or ensures that the maximum is not less than a specified size.
	sysopt connection timewait	Forces each TCP connection to linger in a shortened TIME_WAIT state after the final normal TCP close-down sequence.
	sysopt nodnsalias	Disables alteration of the DNS A record address when you use the <b>alias</b> command.

### clear configure tcp-map

To clear tcp-map configuration, use the **clear configure tcp-map** command in global configuration mode.

clear configure tcp-map

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example shows how to clear the TCP map configuration:

hostname(config)# clear configure tcp-map

<b>Related Commands</b>	Command	Description
	tcp-map	Creates a TCP map and allows access to tcp-map configuration mode.
	show running-config	Displays the information about the TCP map configuration.
	tcp-map	

### clear configure telnet

To remove the Telnet connection and idle timeout from the configuration, use the **clear configure telnet** command in global configuration mode.

#### clear configure telnet

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context		
				Multiple		
Command Mode	Routed	Transparent	Single	Context	System	
Global configuration	•	•	•	•	_	

Command History	Release	Modification
	7.0(1)	The keyword <b>configure</b> was added.

**Examples** This example shows how to remove the Telnet connection and the idle timeout from the security appliance configuration:

hostname(config)# clear configure telnet

<b>Related Commands</b>	Command	Description
show running-config telnet		Displays the current list of IP addresses that are authorized to use Telnet connections to the security appliance.
	telnet	Adds Telnet access to the console and sets the idle timeout.

# clear configure terminal

To clear the terminal display width setting, use the **clear configure terminal** command in global configuration mode.

#### clear configure terminal

**Syntax Description** This command has no keywords or arguments.

**Defaults** The default display width is 80 columns.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

Command History	Release	Modification
	7.0(1)	The <b>configure</b> keyword was added.

**Examples** The following example clears the display width:

hostname# clear configure terminal

<b>Related Commands</b>	Command	Description		
	terminal	Sets the terminal line parameters.		
terminal width		Sets the terminal display width.		
	show running-config terminal	Displays the current terminal settings.		

### clear configure threat-detection

To clear the threat detection configuration, use the **clear configure threat-detection** command in global configuration mode.

clear configure threat-detection

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	_	_

Command History	Release	Modification
	8.0(2)	This command was introduced.

**Usage Guidelines** This command clears all **threat-detection** configuration commands.

**Examples** The following example clears all threat detection commands:

hostname# clear configure threat-detection

<b>Related Commands</b>	Command	Description
	clear threat-detection rate	Clears basic threat detection statistics.
	clear threat-detection shun	Releases currently shunned hosts.
	show running-config threat-detection	Shows the threat detection configuration.
	threat-detection basic-threat	enables basic threat detection.
	threat-detection scanning-threat	Enables scanning threat detection.

# clear configure timeout

To restore the default idle time durations in the configuration, use the **clear configure timeout** command in global configuration mode.

#### clear configure timeout

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

<b>Command History</b>	Release	Modification
	Preexisting	This command was preexisting.

**Examples** This example shows how to remove the maximum idle time durations from the configuration: hostname(config)# clear configure timeout

<b>Related Commands</b>	Command	Description
	show running-config timeout	Displays the timeout value of the designated protocol.
	timeout	Sets the maximum idle time duration.

# clear configure time-range

To clear all configured time ranges, use the **clear configure time-range** command in global configuration mode.

#### clear configure time-range

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	

Command History	Release	Modification
	7.0(1)	This command was introduced.

**Examples** The following example clears all configured time ranges: hostname(config)# clear configure time-range

<b>Related Commands</b>	Command	Description
	time-range	Enters time-range configuration mode and defines a time range that you can
		attach to traffic rules, or an action.

### clear configure tls-proxy

To remove all configured TLS proxy instances, use the **clear configure tls-proxy** command in global configuration mode.

#### clear configure tls-proxy

- **Syntax Description** This command has no arguments or keywords.
- **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Security Context	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	_

Command History	Release	Modification
	8.0(2)	This command was introduced.

**Examples** The following following example removes all configured TLS proxy instances using the **clear configure tls-proxy** command:

hostname# clear configure tls-proxy

Related Commands	Command	Description
	client	Defines a cipher suite and sets the local dynamic certificate issuer or keypair.
	ctl-provider	Defines a CTL provider instance and enters provider configuration mode.
	show running-config tls-proxy	Shows running configuration of all or specified TLS proxies.
	tls-proxy	Defines a TLS proxy instance and sets the maximum sessions.

# clear configure tunnel-group

To remove all or specified tunnel groups from the configuration, use the **clear config tunnel-group** command in global configuration.

clear config tunnel-group [name]

Syntax Description	name	<i>name</i> (Optional) Specifies the name of a tunnel group.						
Defaults	No default behavior or v	alues.						
Command Modes	The following table show	ws the modes in whic	h you can enter	the comma	ınd:			
		Firewall N	lode	Security (				
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•		•		_		
ommand History	7.0(1)	<b>Modification</b> This command was	introduced.					
xamples	The following example of from the configuration:	entered in global con	figuration mode	, removes t	he toengineerii	ng tunnel grou		
	hostname(config)# <b>cle</b> hostname(config)#	ar config tunnel-g	roup toengineen	ring				
Related Commands	Command	Description						
	show running-config	Displays informati	on about all or s	elected tun	nel-groups.			
	tunnel-group		on about an or s		8 1			

### clear configure tunnel-group-map

The **clear configure tunnel-group-map** command clears the policy and rules by which the tunnel-group name is derived from the content of the certificate.

clear configure tunnel-group-map

**Syntax Description** This command has no arguments or keywords.

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	Firewall Mode		Context	
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	_	

# Release Modification 7.0(1) This command was introduced.

**Usage Guidelines** The tunnel-group-map commands configure the policy and rules by which certificate-based IKE sessions are mapped to tunnel groups. To associate the certificate map entries, created using the **crypto ca certificate map** command, with tunnel groups, use the **tunnel-group-map** command in global configuration mode. You can invoke this command multiple times as long as each invocation is unique and you do not reference a map index more than once.

The **crypto ca certificate map** command maintains a prioritized list of certificate mapping rules. There can be only one map. But this map can have up to 65535 rules. Refer to the documentation on the **crypto ca certificate map** command for more information.

The processing that derives the tunnel-group name from the certificate ignores entries in the certificate map that are not associated with a tunnel group (any map rule not identified by this command).

#### Examples

The following example entered in global configuration mode, specifies a default tunnel group to use when the name cannot be derived by other configured methods. The name of the tunnel group to use is group1:

hostname(config)# clear configure tunnel-group-map

#### **Related Commands**

Command	Description
crypto ca certificate map	Enters crypto ca certificate map mode.
subject-name (crypto ca certificate map)	Identifies the DN from the CA certificate that is to be compared to the rule entry string.
tunnel-group-map default-group	Designates an existing tunnel-group name as the default tunnel group.
tunnel-group-map enable	Configures the policy and rules by which certificate-based IKE sessions are mapped to tunnel groups.

### clear configure url-block

To clear clears URL pending block buffer and long URL support configuration, use the **clear configure url-block** command in global configuration mode.

clear configure url-block

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•	•	•	•

Command History	Release	Modification
	7.0(1)	This command was introduced.

# **Usage Guidelines** The **clear configure url-block** command clears URL pending block buffer and long URL support configuration.

#### **Examples** The following example clears URL pending block buffer and long URL support configuration: hostname# clear configure url-block

<b>Related Commands</b>	Commands	Description
	clear url-block block statistics	Clears the block buffer usage counters.
	show url-block	Displays information about the URL cache, which is used for buffering URLs while waiting for responses from an N2H2 or Websense filtering server.
	url-block	Manage the URL buffers used for web server responses.
	url-cache	Enables URL caching while pending responses from an N2H2 or Websense server and sets the size of the cache.
	url-server	Identifies an N2H2 or Websense server for use with the <b>filter</b> command.

# clear configure url-cache

To clear the URL cache, use the clear configure url-cache command in global configuration mode.

clear configure url-cache

faults	No default behavior o	r values.				
Command Modes	The following table sl	hows the modes in whi	ch you can enter	the comma	ind:	
		Firewall	Vode	Security C	Context	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
	Global configuration	•	•	•	•	•
mmand History	Release	Modification				
·····,	7.0(1)	This command wa	sintroduced			
age Guidelines	The clear configure u	I <b>rl-cache</b> command cle	ars the URL cach	ie.		
-	-	I <b>rl-cache</b> command cle le clears the URL cach		ie.		
-	-	le clears the URL cach		ie.		
amples	The following example	le clears the URL cach		ıe.		
camples	The following exampl hostname# clear con	le clears the URL cach	e:		m the configur	ration.
camples	The following example hostname# clear con Commands clear url-cache	le clears the URL cache figure url-cache Description	e: <b>he</b> command stat	ements fro	m the configur	ration.
camples	The following example hostname# clear con Commands clear url-cache statistics filter url show url-cache	le clears the URL cache figure url-cache Description Removes url-cac Directs traffic to Displays informa	e: he command stat a URL filtering s tion about the UI	ements fro erver. RL cache, v	which is used f	or buffering
sage Guidelines xamples elated Commands	The following example hostname# clear con Commands clear url-cache statistics filter url	le clears the URL cache figure url-cache Description Removes url-cac Directs traffic to	e: he command stat a URL filtering s tion about the UI	ements fro erver. RL cache, v	which is used f	or buffering
kamples	The following example hostname# clear con Commands clear url-cache statistics filter url show url-cache	le clears the URL cache figure url-cache Description Removes url-cac Directs traffic to Displays informa URLs while wait	e: <b>he</b> command stat a URL filtering s tion about the UI ing for responses hing while pendin	ements fro erver. RL cache, v from an N ng response	which is used f 2H2 or Webse	or buffering nse filtering

# clear configure url-list

To remove a configured set of URLs that WebVPN users can access, use the **clear configure url-list** command in global configuration mode. To remove all configured URLs, use this command without the *listname* argument. To remove only the URLs for a specific list, use this command with that *listname*.

clear configure url-list [listname]

Syntax Description		Groups the set of URLs WebVPN users can access. Maximum 64 characters.							
Command Modes	The following table shows the modes in which you can enter the command:								
		Firewall N	lode	Security Context					
					Multiple				
	Command Mode	Routed	Transparent	Single	Context	System			
	Global configuration	•	_	•					
Command History	Release Modification								
	7.0(1)	This command was	s introduced.						
Examples	The following example she hostname(config)# clear	configure url-1:	ist Marketing N		ting URLs.				
Related Commands	Command	Descript							
	show running-configura url-list	tion Displays	s the current set	of configu	ed <b>url-list</b> cor	nmands.			
	url-list		command in glo RLs that WebVF	0		o configure the			
	url-list								

# clear configure url-server

To clear the URL filtering server configuration, use the **clear configure url-server** command in global configuration mode.

clear configure url-server

Defaults	No default behavior or values.							
Command Modes	The following table shows the modes in which you can enter the command:							
		Firewall	Firewall Mode		Security Context			
				Single	Multiple			
	Command Mode	Routed	Transparent		Context	System		
	Global configuration	n •	•	•	•	•		
Command History	Release	Modification						
-	$\overline{7.0(1)}$ This command was introduced.							
-	-	<b>Irl-server</b> command cl le URL filtering server		ering server	r configuration	l.		
Examples	The following example hostname# clear con	le URL filtering server figure url-server		ering serve	r configuration			
Examples	The following example hostname# clear con	le URL filtering server figure url-server Description	r configuration:		r configuration			
Examples	The following examply hostname# clear con Commands clear url-server	le URL filtering server figure url-server Description Clears the URL fi	r configuration: iltering server stat	istics.				
Examples	The following example hostname# clear con	le URL filtering server figure url-server Description	r configuration: iltering server stat	istics. L cache, w	hich is used fo	or buffering		
Usage Guidelines Examples Related Commands	The following examply hostname# clear con Commands clear url-server	le URL filtering server figure url-server Description Clears the URL fi Displays informa URLs while waiti	r configuration: iltering server stat tion about the UR ing for responses hing while pendin	istics. L cache, w from an N2 g responses	hich is used fo 2H2 or Websen	or buffering ise filtering		
Examples	The following example hostname# clear con Commands clear url-server show url-server	le URL filtering server <b>figure ur1-server</b> <b>Description</b> Clears the URL fi Displays informa URLs while waiti server. Enables URL cac	r configuration: iltering server stat tion about the UR ing for responses hing while pendin e size of the cache _ buffers used for	istics. L cache, w from an N2 g responses e. web server	hich is used fo 2H2 or Websen s from an N2H	or buffering ise filtering 2 or Websense		

# clear configure username

To clear the username database, use the **clear configure username** command in global configuration mode. To clear the configuration for a particular user, use this command and append the username.

clear configure username [name]

Syntax Description	name (	name (Optional) Provides the name of the user.						
Defaults	No default behavior or valu	es.						
Command Modes	The following table shows	the modes in whic	h you can enter	the comma	ind:			
		Firewall N	vall Mode Security C		Context			
					Multiple			
	Command Mode	Routed	Transparent	Single	Context	System		
	Global configuration	•		•		_		
Command History	Release Modification							
	7.0(1) T	his command was	introduced.					
Usage Guidelines	The internal user authentica login command uses this da			entered wit	th the username	e command. The		
Examples	The following example sho	ws how to clear th	e configuration	for the use	r named anvus	er:		
	hostname(config)# <b>clear</b>		•		,			
Related Commands	Command	Descript	ion					
nonatou ooninialiuo	show running-config user	•	the running con	nfiguration	for a particula	r user or for all		
	show running comig user	users.	, the running con		ioi u pui iouiu			
	username	Adds a u	iser to the secur	ity appliand	ce database.			
	username attributes Lets you configure AVPs for specific users.							

### clear configure virtual

To remove the authentication virtual server from the configuration, use the **clear configure virtual** command in global configuration mode.

#### clear configure virtual

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	•		_	•

Command History	Release	Modification
	7.0(1)	This command was modified to conform to CLI guidelines.

**Usage Guidelines** There is no undo.

**Examples** This example shows the **clear configure virtual** command:

hostname(config)# clear configure virtual

<b>Related Commands</b>	Command	Description		
	show running-config virtual	Displays the IP address for the authentication virtual server.		
	virtual http	Allows separate authentication with the security appliance and with the HTTP server.		
	virtual telnet	Authenticates users with the virtual Telnet server for traffic types for which the security appliance does not supply an authentication prompt.		

# clear configure vpdn group

To remove all **vpdn group** commands from the configuration, use the **clear configure vpdn group** command in global configuration mode.

clear configure vpdn group

#### **Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	lode	Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•		•	_	_

Command History	Release	Modification
	7.2(1)	This command was introduced.

#### **Usage Guidelines** Entering the **clear configure vpdn group** command has no affect upon active PPPoE connections.

**Examples** The following example shows how to clear the vpdn group configuration:

hostname	(config)#	clear	configure	vpđn	group

<b>Related Commands</b>	Command	Description
	clear configure vpdn username	Removes all vpdn username commands from the configuration.
	show running-config vpdn username	Shows the current configuration for vpdn usernames.

# clear configure vpdn username

To remove all **vpdn username** commands from the configuration, use the **clear configure vpdn username** command in global configuration mode.

clear configure vpdn username

Command Modes	The following table sho	ows the modes in whic	h you can enter	the comma	nd:	
		Firewall N	lode	Security C	ontext	
					Multiple	
	Command Mode	Routed	Transparent	Single	Context	System
Global confi	Global configuration	•		•		
Command History	Release	Modification				
	7.2(1)	This command was	s introduced.			
	Entering the <b>clear con</b> t			-		oE connecti
	Entering the clear cont The following example hostname(config)# cl	shows how to clear th	e vpdn usernam	-		oE connecti
Usage Guidelines Examples Related Commands	The following example	shows how to clear th	e vpdn usernam	-		oE connecti
Examples	The following example hostname(config)# <b>cl</b>	e shows how to clear th ear configure vpdn v Description	ne vpdn usernam username	e configura	tion:	oE connecti

### clear configure vpn-load-balancing

To remove the previously specified VPN load-balancing configuration, thus disabling VPN load-balancing, use the **clear configure vpn load-balancing** command in global configuration mode.

clear configure vpn load-balancing

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall N	vall Mode Security Context			
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	—	•	_	_

Command History	Release	Modification
	7.0(1)	This command was introduced.

Usage Guidelines The clear configure vpn load-balancing command also clears the following related commands: cluster encryption, cluster ip address, cluster key, cluster port, nat, participate, and priority.

 Examples
 The following command removes vpn load-balancing configuration statements from the configuration:

 hostname(config)#
 clear configure vpn load-balancing

Related Commands	show running-config load-balancing	Displays the current VPN load-balancing configuration.				
	vpn load-balancing	Enters vpn load-balancing mode.				

### clear configure wccp

To remove all WCCP configuration, use the **clear configure wccp** command in global configuration mode.

clear configure wccp

**Syntax Description** This command has no arguments or keywords.

**Defaults** No default behavior or values.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context			
	Routed	Transparent	Single	Multiple	Multiple	
Command Mode				Context	System	
Global configuration	•	•	•	•	—	

Command History	Release	Modification
	7.2(1)	This command was introduced.

**Examples** The following example shows how to clear the WCCP configuration:

hostname(config)# clear configure wccp

<b>Related Commands</b>	Command	Description
	show wccp	Displays the WCCP configuration.
	wccp redirect	Enables support of WCCP redirection.

### clear configure zonelabs-integrity

To remove all Zone Labs Integrity Servers from the running configuration, use the **clear configure zonelabs-integrity** command in global configuration mode.

clear configure zonelabs-integrity

**Syntax Description** This command has no arguments or keywords.

**Defaults** Remove all Zone Lab Integrity Servers.

**Command Modes** The following table shows the modes in which you can enter the command:

	Firewall Mode		Security Context		
				Multiple	
Command Mode	Routed	Transparent	Single	Context	System
Global configuration	•	—	•	_	

Command History	Release	Modification
	7.2.(1)	This command was introduced.

**Usage Guidelines** The **clear configure zonelabs-integrity** command removes all Zone Labs Integrity Servers from the running configuration including active and standby Integrity servers.

**Examples** The following example shows the removal of two configured Zone Labs Integrity Servers:

```
hostname(config)# show running-config zonelabs-integrity
zonelabs-integrity server-address 10.0.9.1 10.0.9.2
hostname(config)# clear configure zonelabs-integrity
hostname(config)# show running-config zonelabs-integrity
hostname(config)#
```

# Related Commands Command

CommandDescriptionshow running-configDisplay the configured Zone Labs Integrity Servers.[all] zonelabs-integrity