



## **clear configure through clear configure zonelabs-integrity Commands**

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# clear configure

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

**clear configure** { **primary** | **secondary** | **all** | *command* }

## Syntax Description

|                  |   |
|------------------|---|
| <i>command</i>   | Clears the configuration for a specified command. For more information, see individual entries in this guide for each <b>clear configure</b> <i>command</i> command.  |
| <b>primary</b>   | Clears commands related to connectivity, including the following commands: <ul style="list-style-type: none"> <li>• <b>tftp-server</b></li> <li>• <b>shun</b></li> <li>• <b>route</b></li> <li>• <b>ip address</b></li> <li>• <b>mtu</b></li> <li>• <b>failover</b></li> <li>• <b>monitor-interface</b></li> <li>• <b>boot</b></li> </ul> |
| <b>secondary</b> | Clears commands not related to connectivity (that are cleared using the <b>primary</b> keyword).  |
| <b>all</b>       | Clears the entire running configuration.  |

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

## Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

## Usage Guidelines

When you enter this command in a security context, you clear only the context configuration. If you enter this command in the system execution space, you clear the system running configuration as well as all context running configurations. Because you cleared all context entries in the system configuration (see the **context** command), the contexts are no longer running, and you cannot change to a context execution space.

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
```

### Related Commands

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

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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  |
|--------------------------------|--|
| <b>aaa accounting</b>          | Enable, disable, or view the keeping of records about which network services a user has accessed.  |
| <b>aaa authentication</b>      | Enable or view LOCAL, TACACS+, or RADIUS user authentication, on a server designated by the <b>aaa-server</b> command, or ASDM user authentication |
| <b>aaa authorization</b>       | Enable or disable user authorization for a LOCAL or a TACACS+ server designated by the <b>aaa-server</b> command, or for ASDM user authentication. |
| <b>show running-config aaa</b> | 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

|                   |   |
|-------------------|---|
| <i>server-ip</i>  | The IP address of the AAA server.                           |
| <i>server-tag</i> | (Optional) Symbolic name of the server group to be cleared. |

## Defaults

Remove all AAA server groups.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | —                | —        | •      |

## Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

## Usage Guidelines

You can specify a particular AAA server group or, by default, all AAA server groups.

Use the **host** keyword to specify a particular server within a server group.

This command also resets the AAA server parameters to their default values, if any.

## Examples

```
hostname(config)# aaa-server svrgrp1 protocol sdi
hostname(config)# aaa-server svrgrp1 host 1.2.3.4
hostname(config-aaa-server)# timeout 9
hostname(config-aaa-server)# retry 7
hostname(config-aaa-server)# sdi-version sdi-5
hostname(config-aaa-server)# exit
```

Given the preceding configuration, the following command shows how to remove a specific server from a group:

```
hostname(config)# clear config aaa-server svrgrp1 host 1.2.3.4
```

The following command shows how to remove a server group:

```
hostname(config)# clear config aaa-server svrgrp1
```

The following command shows how to remove all server groups:

```
hostname(config)# clear config aaa-server
```

**Related Commands**

| Command                        | Description   |
|--------------------------------|---|
| <b>aaa-server host</b>         | Specifies and manages host-specific AAA server connection data.   |
| <b>aaa-server protocol</b>     | Allows you to configure AAA server parameters that are group-specific and common to all hosts.                                  |
| <b>show running-config aaa</b> | 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.

## 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

| Related Commands | Command                                 | Description                                      |
|------------------|---|--|
|                  | <b>access-group</b>                     | Binds an access list to an interface.            |
|                  | <b>show running-config access-group</b> | 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* (Optional) Name or number of an access list.

## Defaults

All the access lists are cleared from the running configuration.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | —      |

## Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

## Usage Guidelines

The **clear configure access-list** command automatically unbinds an access list from a **crypto map** command or interface. The unbinding of an access list from a **crypto map** command can lead to a condition that discards all packets because the **crypto map** commands referencing the access list are incomplete. To correct the condition, either define other **access-list** commands to complete the **crypto map** commands or remove the **crypto map** commands that pertain to the **access-list** command. Refer to the **crypto map client** command for more information.

## Examples

This example shows how to clear the access lists from the running configuration:

```
hostname(config)# clear configure access-list
```

## Related Commands

| Command                     | Description  |
|-----------------------------|--|
| <b>access-list extended</b> | Adds an access list to the configuration and configures policy for IP traffic through the firewall.                                    |
| <b>access-list standard</b> | Adds an access list to identify the destination IP addresses of OSPF routes, which can be used in a route map for OSPF redistribution. |
| <b>clear access-list</b>    | Clears access list counters.   |



| Command                                | Description   |
|--|---|
| <b>show access-list</b>                | Displays counters for an access list.                                     |
| <b>show running-config access-list</b> | 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:

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

### Command History

| 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
```

### Related Commands

| Command                          | Description   |
|----------------------------------|---|
| <b>alias</b>                     | Translates one address into another.  |
| <b>show running-config alias</b> | 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:

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

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

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

```
hostname# clear configure arp
```

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

### 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 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# clear configure arp-inspection
```

### Related Commands

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

|                 |  |
|-----------------|--|
| <b>group</b>    | (Optional) Clears only the <b>asdm group</b> commands from the running configuration.    |
| <b>image</b>    | (Optional) Clears only the <b>asdm image</b> command from the running configuration.     |
| <b>location</b> | (Optional) Clears only the <b>asdm location</b> commands from the running configuration. |

## 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 Context | System |
| Global configuration | •             | •           | •                | •                | •      |

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | This command was changed from the <b>clear pdm</b> command to the <b>clear configure asdm</b> command. |

## Usage Guidelines

To view the **asdm** commands in the running configuration, use the **show running-config asdm** command.

Clearing the **asdm image** command from the configuration disables ASDM access. Clearing the **asdm location** and **asdm group** commands from the configuration causes ASDM to regenerate those commands the next time ASDM is accessed, but may disrupt active ASDM sessions.



### Note

On security appliances running in multiple context mode, the **clear configure asdm image** command is only available in the system execution space, while the **clear configure asdm group** and **clear configure asdm location** commands are only available in the user contexts.

## Examples

The following example clears the **asdm group** commands from the running configuration:

```
hostname(config)# clear configure asdm group
```

**clear configure asdm**

```
hostname(config)#
```

**Related Commands**

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

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

| Command History | 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
```

| Related Commands | Command                                | Description                              |
|------------------|--|--|
|                  | <b>auth-prompt</b>                     | Sets the user authorization prompts.     |
|                  | <b>show running-config auth-prompt</b> | 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 modes in which you can enter the command:

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

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

**Command History**

**Examples** This example shows how to clear banners:

```
hostname(config)# clear configure banner
```

| Command                           | Description  |
|-----------------------------------|--|
| <b>banner</b>                     | Configures the session, login, or message-of-the-day banner. |
| <b>show running-config banner</b> | Displays all banners.  |

**Related Commands**



# clear configure ca certificate map

To remove all certificate map entries or to remove a specified certificate map entry, use the **clear configure ca configure 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 removing. The range is 1 through 65535. |
|--------------------|------------------------|--|
|--------------------|------------------------|--|

| 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        |        |

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

| Examples | <p>The following example removes all certificate map entries.</p> <pre>hostname(config)# clear configure ca certificate map hostname(config)#</pre> |
|----------|---|
|----------|---|

| Related Commands+ | Command                          | Description                     |
|-------------------|----------------------------------|---------------------------------|
|                   | <b>crypto ca certificate map</b> | Enters CA certificate map mode. |

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

| Command               | Description                             |
|-----------------------|---|
| <b>class</b>          | Configures a resource class.            |
| <b>context</b>        | Configures a security context.          |
| <b>limit-resource</b> | Sets the resource limit for a class.    |
| <b>member</b>         | Assigns a context to a resource class.  |
| <b>show class</b>     | 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*]}]

|                           |                   |  |
|---------------------------|-------------------|--|
| <b>Syntax Description</b> | <b>inspect</b>    | (Optional) Clears inspection class maps.   |
|                           | <b>management</b> | (Optional) Clears management class maps.   |
|                           | <i>protocol</i>   | (Optional) Specifies the type of application map you want to clear. Available types include:   |
|                           |                   | <ul style="list-style-type: none"> <li>• <b>dns</b></li> <li>• <b>ftp</b></li> <li>• <b>h323</b></li> <li>• <b>http</b></li> <li>• <b>im</b></li> <li>• <b>p2p-donkey</b></li> <li>• <b>sip</b></li> </ul> |
|                           | <b>regex</b>      | (Optional) Clears regular expression class maps.   |
|                           | <b>type</b>       | (Optional) Specifies the type of class map you want to clear. To clear Layer 3/4 class maps, to not specify the type.  |

**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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | —      |

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

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

**Examples** The following example shows how to clear all configured class maps:

```
hostname(config)# clear configure class-map
```

| Related Commands | Command                              | Description   |
|------------------|--------------------------------------|---|
|                  | <b>class-map</b>                     | Applies a traffic class to an interface.                    |
|                  | <b>show running-config class-map</b> | 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 config client-update**

## 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 |        |
|   |               |             |                  | Context  | System |
| Global configuration                        | •             | —           | •                | —        | —      |
| Tunnel-group ipsec-attributes configuration | •             | —           | •                | —        | —      |

## Command History

| 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 config 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 config client-update
hostname(config-tunnel-ipsec)#
```

## Related Commands

| Command                                  | Description                                    |
|--|--|
| <b>client-update</b>                     | Configures client-update.                      |
| <b>show running-config client-update</b> | 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:

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

| Release | Modification                                       |
|---------|--|
| 7.0(1)  | This command was changed from <b>clear clock</b> . |

**Command History**

**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
```

| Command                  | Description  |
|--------------------------|--|
| <b>clock set</b>         | Manually sets the time.                            |
| <b>clock summer-time</b> | Sets the date range to show daylight savings time. |
| <b>clock timezone</b>    | Sets the time zone.                                |

**Related Commands**

# 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:

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

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

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

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

```
hostname(config)# clear configure command-alias
```

| Related Commands | Command                                  | Description                               |
|------------------|--|---|
|                  | <b>command-alias</b>                     | Creates a command alias.                  |
|                  | <b>show running-config command-alias</b> | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple Context | System |
| global configuration | •             | —           | •                | —                | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.1.1   | This command was introduced. |

## Examples

In the following example, the compression configuration is cleared:

```
hostname#(config) clear configure compression
```

## Related Commands

| Command                | Description   |
|------------------------|---|
| <b>compression</b>     | Enables compression for all SVC, WebVPN, and Port Forwarding connections.             |
| <b>svc compression</b> | 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:

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

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

**Command History**

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

```
hostname(config)# clear configure console
```

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

**Related Commands**

# 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 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | —                | —        | •      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Usage Guidelines

This command lets you remove all contexts, including the admin context. The admin context cannot be removed using the **no context** command, but can be removed using the **clear configure context** command.

## Examples

The following example removes all contexts from the system configuration, and does not confirm the deletion:

```
hostname(config)# clear configure context noconfirm
```

## Related Commands

| Command              | Description   |
|----------------------|---|
| <b>admin-context</b> | Sets the admin context.   |
| <b>changeto</b>      | Changes between contexts or the system execution space.                                       |
| <b>context</b>       | Creates a security context in the system configuration and enters context configuration mode. |

| Command             | Description   |
|---------------------|---|
| <b>mode</b>         | Sets the context mode to single or multiple.  |
| <b>show context</b> | 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 trustpoints, 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** | **isakmp** | **map**]

## Syntax Description

|                    |   |
|--------------------|---|
| <b>ca</b>          | Removes certification authority policy.   |
| <b>dynamic-map</b> | Removes dynamic crypto map configuration. |
| <b>ipsec</b>       | Removes IPsec configuration.              |
| <b>isakmp</b>      | Removes ISAKMP configuration.             |
| <b>map</b>         | Removes crypto map configuration.         |

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Examples

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

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

## Related Commands

| Command                              | Description  |
|--------------------------------------|--|
| <b>clear configure crypto</b>        | Clears all or specified crypto dynamic maps from the configuration.                                      |
| <b>clear configure crypto map</b>    | Clears all or specified crypto maps from the configuration.  |
| <b>clear configure isakmp policy</b> | Clears all ISAKMP policy configuration.  |
| <b>show running-config crypto</b>    | Displays the entire crypto configuration, including IPsec, crypto maps, dynamic crypto maps, and ISAKMP. |

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                     |        |
|----------------------|---------------|-------------|------------------|---------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple<br>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)#
```

### Related Commands

| Command                     | Description  |
|-----------------------------|--|
| <b>crypto ca trustpoint</b> | 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 shows the modes in which you can enter the command:

| Command Mode         | Firewall Mode |             | Security Context |          |        |
|----------------------|---------------|-------------|------------------|----------|--------|
|                      | Routed        | Transparent | Single           | 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 dynamic map mymaps with sequence number 3 from the configuration:

```
hostname(config)# clear configure crypto dynamic-map mymaps 3
hostname(config)#
```

## Related Commands

| Command                                       | Description  |
|---|--|
| <b>clear configure crypto map</b>             | Clears the configuration of all or specified crypto maps.          |
| <b>show running-config crypto dynamic-map</b> | Displays all the active configuration for all dynamic crypto maps. |
| <b>show running-config crypto map</b>         | 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:

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

| Command History | Release | Modification   |
|-----------------|---------|--|
|                 | 7.0(1)  | The <b>clear configure isakmp</b> 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   |
|------------------|---|---|
|                  | <b>clear configure crypto isakmp policy</b> | Clears all ISAKMP policy configuration.   |
|                  | <b>crypto isakmp enable</b>                 | Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance. |
|                  | <b>show crypto isakmp stats</b>             | Displays runtime statistics.  |
|                  | <b>show crypto isakmp sa</b>                | Displays IKE runtime SA database with additional information.   |
|                  | <b>show running-config crypto isakmp</b>    | 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

*priority* Specifies the priority of the ISAKMP priority to be cleared.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | The <b>clear configure isakmp policy</b> command was introduced.   |
| 7.2(1)  | The <b>clear configure crypto isakmp policy</b> command replaces the <b>clear configure isakmp policy</b> command. |

## Examples

The following example removes the ISAKMP policy with priority 3 from the configuration:

```
hostname(config)# clear configure isakmp policy 3
hostname(config)#
```

## Related Commands

| Command                           | Description   |
|-----------------------------------|---|
| <b>isakmp enable</b>              | Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance. |
| <b>show isakmp stats</b>          | Displays runtime statistics.  |
| <b>show isakmp sa</b>             | Displays IKE runtime SA database with additional information.   |
| <b>show running-config isakmp</b> | Displays all the active configuration.  |



# 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.     |
| <i>seq-num</i>  | Specifies the sequence number of the crypto map. |

## 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<br>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)#
```

## Related Commands

| Command                                       | Description   |
|---|---|
| <b>clear configure crypto dynamic-map</b>     | Clears the configuration of all or specified crypto dynamic maps. |
| <b>crypto map interface</b>                   | Applies a crypto map to an interface.                             |
| <b>show running-config crypto map</b>         | Displays the active configuration for all crypto maps.            |
| <b>show running-config crypto dynamic-map</b> | Displays the active configuration for all dynamic crypto maps.    |

# 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:

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

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.2(1)  | This command was introduced. |

## Usage Guidelines

## Examples

The following example clears all DDNS commands:

```
hostname(config)# clear configure ddns
```

## Related Commands

| Command  | Description  |
|--|--|
| <b>ddns (DDNS-update-method mode)</b>          | Specifies a DDNS update method type for a created DDNS method.   |
| <b>ddns update (interface config mode)</b>     | Associates a security appliance interface with a DDNS update method or a DDNS update hostname.         |
| <b>ddns update method (global config mode)</b> | Creates a method for dynamically updating DNS resource records.  |
| <b>show ddns update interface</b>              | Displays the interfaces associated with each configured DDNS method.                                   |
| <b>show ddns update method</b>                 | Displays the type and interval for each configured DDNS method. a DHCP server to perform DDNS updates. |
| <b>show running-config ddns</b>                | 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:

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

| Command History | Release | Modification   |
|-----------------|---------|--|
|                 | 7.0(1)  | This command was changed from <b>clear dhcpd</b> to <b>clear configure dhcpd</b> . |

**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
```

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

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

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | This command was changed from <b>clear dhcprelay</b> to <b>clear configure dhcprelay</b> . |

## 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
```

## Related Commands

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

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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   |
|------------------|--------------------------|---|
|                  | <b>dns domain-lookup</b> | Enables the security appliance to perform a name lookup.  |
|                  | <b>dns name-server</b>   | Configures a DNS server address.  |
|                  | <b>dns retries</b>       | Specifies the number of times to retry the list of DNS servers when the security appliance does not receive a response. |
|                  | <b>dns timeout</b>       | Specifies the amount of time to wait before trying the next DNS server.   |
|                  | <b>show dns-hosts</b>    | Shows the DNS cache.  |

# 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:

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

| 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
```

| Command                                | Description   |
|--|---|
| <b>established</b>                     | Permits return connections on ports that are based on an established connection.    |
| <b>show running-config established</b> | Displays the allowed inbound connections that are based on established connections. |
| <b>clear xlate</b>                     | 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:

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

| Command History | Release | Modification  |
|-----------------|---------|---|
|                 | 7.0(1)  | Command was changed from <b>clear failover</b> to <b>clear configure failover</b> . |

**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
```

| Related Commands | Command                             | Description   |
|------------------|-------------------------------------|---|
|                  | <b>show running-config failover</b> | 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

### 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

### Usage Guidelines

The **clear configure filter** command clears the URL, FTP, and HTTPS filtering configuration.

### Examples

The following example clears the URL, FTP, and HTTPS filtering configuration:

```
hostname# clear configure filter
```

### Related Commands

| Commands                          | Description   |
|-----------------------------------|---|
| <b>filter ftp</b>                 | Identifies the FTP traffic to be filtered by a URL filtering server.          |
| <b>filter https</b>               | Identifies the HTTPS traffic to be filtered by a Websense server.             |
| <b>filter url</b>                 | Directs traffic to a URL filtering server.                                    |
| <b>show running-config filter</b> | Displays the filtering configuration.   |
| <b>url-server</b>                 | Identifies an N2H2 or Websense server for use with the <b>filter</b> command. |



# clear configure fips

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

## clear configure fips

### Syntax Description

|             |                               |
|-------------|-------------------------------|
| <b>fips</b> | FIPS-2 compliance information |
|-------------|-------------------------------|

### Defaults

This command has no default settings.

### 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | —             | —           | •                | —        | —      |

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(4)  | This command was introduced. |

### Examples

```
sw8-ASA(config)# clear configure fips
```

### Related Commands

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

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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:

```
hostname(config)# clear configure firewall
```

### Related Commands

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

# 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 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

### Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

### Usage Guidelines

The **clear configure fixup** command removes the fixup configuration.

### Examples

The following example clears the fixup configuration:

```
hostname# clear configure fixup
```

### Related Commands

| Commands          | Description   |
|-------------------|---|
| <b>class-map</b>  | Defines the traffic class to which to apply security actions. |
| <b>policy-map</b> | Associates a class map with specific security actions.        |

# 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

*interface* (Optional) Specifies the security appliance interface.

## Defaults

If an *interface* is not specified, the command applies to all interfaces.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | —      |

## Command History

| Release | Modification  |
|---------|---|
| 7.0(1)  | The <b>configure</b> keyword and optional <i>interface</i> argument were added. The command was also separated into two commands, <b>clear fragment</b> and <b>clear configure fragment</b> , to separate clearing of the configuration data from the operational data. |

## Usage Guidelines

The **clear configure fragment** command resets all the IP fragment reassembly configurations to defaults. In addition, the the **chain**, **size**, and **timeout** keywords are reset to their default values, which are as follows:

- **chain** is 24 packets
- **size** is 200
- **timeout** is 5 seconds

## Examples

This example shows how to reset all the IP fragment reassembly configurations to defaults:

```
hostname(config)# clear configure fragment
```

## Related Commands

| Command               | Description   |
|-----------------------|---|
| <b>clear fragment</b> | Clears the operational data of the IP fragment reassembly module.                           |
| <b>fragment</b>       | Provides additional management of packet fragmentation and improves compatibility with NFS. |

| Command                             | Description   |
|-------------------------------------|---|
| <b>show fragment</b>                | Displays the operational data of the IP fragment reassembly module. |
| <b>show running-config fragment</b> | 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 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

### Usage Guidelines

The **clear configure ftp** command clears the FTP configuration.

### Examples

The following example clears the FTP configuration:

```
hostname# clear configure filter
```

### Related Commands

| Commands                          | Description   |
|-----------------------------------|---|
| <b>filter ftp</b>                 | Identifies the FTP traffic to be filtered by a URL filtering server.          |
| <b>filter https</b>               | Identifies the HTTPS traffic to be filtered by a Websense server.             |
| <b>filter url</b>                 | Directs traffic to a URL filtering server.                                    |
| <b>show running-config filter</b> | Displays the filtering configuration.   |
| <b>url-server</b>                 | Identifies an N2H2 or Websense server for use with the <b>filter</b> command. |

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

| Related Commands | Command                           | Description   |
|------------------|-----------------------------------|---|
|                  | <b>global</b>                     | Creates entries from a pool of global addresses.          |
|                  | <b>show running-config global</b> | 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:

| Command Mode         | Firewall Mode |             | Security Context |          |        |
|----------------------|---------------|-------------|------------------|----------|--------|
|                      | Routed        | Transparent | Single           | Multiple |        |
|                      |               |             |                  | 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 user names 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   |
|--|---|
| <b>group-delimiter</b>                     | Enables group-name parsing and specifies the group delimiter for an IPSec remote access tunnel group. |
| <b>show running-config group-delimiter</b> | Shows the current configured 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

|             |   |
|-------------|---|
| <i>name</i> | Specifies the name of the group policy. |
|-------------|---|

## Defaults

Remove all group-policy commands from the configuration, except the default group policy.

## Command Modes

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

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Examples

The following example shows how to clear the configuration for the group policy named FirstGroup.

```
hostname(config)# clear configure group-policy FirstGroup
```

## Related Commands

| Command                                 | Description  |
|---|--|
| <b>group-policy</b>                     | Creates, edits, or removes a group policy.   |
| <b>group-policy attributes</b>          | Enters group-policy attributes mode, which lets you configure AVPs for a specified group policy. |
| <b>show running-config group-policy</b> | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

| Command            | Description   |
|--------------------|---|
| <b>banner</b>      | Sets a login, message of the day, or enable banner. |
| <b>domain-name</b> | Sets the default domain name.                       |
| <b>hostname</b>    | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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  |
|--|--|
| <b>http</b>                            | 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. |
| <b>http authentication-certificate</b> | Requires authentication via certificate from users who are establishing HTTPS connections to the security appliance.   |
| <b>http redirect</b>                   | Specifies that the security appliance redirect HTTP connections to HTTPS.  |
| <b>http server enable</b>              | Enables the HTTP server.   |
| <b>show running-config http</b>        | 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 shows the modes in which you can enter the command:

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

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

### Usage Guidelines

The **clear configure icmp** command clears the configured access rules for ICMP traffic.

### Examples

The following example clears the clear configured access rules for ICMP traffic:

```
hostname# clear configure icmp
```

### Related Commands

| Commands                    | Description  |
|-----------------------------|--|
| <b>clear configure icmp</b> | Clears the ICMP configuration.                     |
| <b>debug icmp</b>           | Enables the display of debug information for ICMP. |
| <b>show icmp</b>            | Displays ICMP configuration.                       |
| <b>timeout icmp</b>         | Configures the idle timeout for ICMP.              |

# 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:

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

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

**Examples** The following example shows how to remove the IMAP4S configuration:

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

| Related Commands | Command                                  | Description  |
|------------------|--|--|
|                  | <b>show running-configuration imap4s</b> | Displays the running configuration for IMAP4S.         |
|                  | <b>imap4s</b>                            | 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* [.*subinterface*] | *mapped\_name* | *interface\_name*]

## Syntax Description

|                           |   |
|---------------------------|---|
| <i>interface_name</i>     | (Optional) Identifies the interface name set with the <b>nameif</b> command.  |
| <i>mapped_name</i>        | (Optional) In multiple context mode, identifies the mapped name if it was assigned using the <b>allocate-interface</b> command.   |
| <i>physical_interface</i> | (Optional) Identifies the interface ID, such as <b>gigabitethernet0/1</b> . See the <b>interface</b> command for accepted values. |
| <i>subinterface</i>       | (Optional) Identifies an integer between 1 and 4294967293 designating a logical subinterface.                                     |

## Defaults

If you do not specify an interface, the security appliance clears all interface configuration.

## 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 Context | System |
| Global configuration | •             | •           | •                | •                | •      |

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | This command was changed from <b>clear interface</b> . This command was also modified to include the new interface numbering scheme. |

## Usage Guidelines

When you clear the interface configuration for main physical interfaces, the security appliance uses the default settings.

You cannot use the interface name in the system execution space, because the **nameif** command is only available within a context. Similarly, if you mapped the interface ID to a mapped name using the **allocate-interface** command, you can only use the mapped name in a context.

## Examples

The following example clears the GigabitEthernet0/1 configuration:

```
hostname(config)# clear configure interface gigabitethernet0/1
```

The following example clears the inside interface configuration:

```
hostname(config)# clear configure interface inside
```

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  |
|---------------------------|--|
| <b>allocate-interface</b> | Assigns interfaces and subinterfaces to a security context.      |
| <b>clear interface</b>    | Clears counters for the <b>show interface</b> command.           |
| <b>interface</b>          | Configures an interface and enters interface configuration mode. |
| <b>show interface</b>     | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

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



# 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) You can enter this keyword, but the effect is the same without it.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | —      |

## Command History

| Release | Modification  |
|---------|---|
| 7.0(1)  | This command was changed from <b>clear ip audit</b> . |

## Examples

The following example clears all **ip audit** commands:

```
hostname# clear configure ip audit
```

## Related Commands

| Command                   | Description   |
|---------------------------|---|
| <b>ip audit attack</b>    | Sets the default actions for packets that match an attack signature.  |
| <b>ip audit info</b>      | Sets the default actions for packets that match an informational signature.   |
| <b>ip audit interface</b> | Assigns an audit policy to an interface.  |
| <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*]

|                           |   |
|---------------------------|---|
| <b>Syntax Description</b> | <i>poolname</i> (Optional) Specifies the name of the IP address pool. |
|---------------------------|---|

|                 |                                |
|-----------------|--------------------------------|
| <b>Defaults</b> | No default behavior or values. |
|-----------------|--------------------------------|

|                      |   |
|----------------------|---|
| <b>Command Modes</b> | The following table shows the modes in which you can enter the command: |
|----------------------|---|

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

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

|                 |  |
|-----------------|--|
| <b>Examples</b> | The following example removes all IP address pools from the running configuration: |
|-----------------|--|

```
hostname(config)# clear config ip local pool
hostname(config)#
```

|                         |                                      |                                |
|-------------------------|--------------------------------------|--------------------------------|
| <b>Related Commands</b> | <b>Command</b>                       | <b>Description</b>             |
|                         | <b>clear configure ip local pool</b> | Removes all ip local pools.    |
|                         | <b>ip local pool</b>                 | Configures an IP address pool. |

# 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:

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

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

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

|                    |  |
|--------------------|--|
| <b>route</b>       | (Optional) Clears the commands that statically define routes in the IPv6 routing table from the running configuration. |
| <b>access-list</b> | (Optional) Clears the IPv6 access list commands from the running configuration.  |

## Defaults

Without keywords, this command clears all IPv6 commands from the running configuration.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | •        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Usage Guidelines

This command only clears the global IPv6 commands from the running configuration; it does not clear the IPv6 commands entered in interface configuration mode.

## Examples

The following example shows how to clear statically defined IPv6 routes from the IPv6 routing table:

```
hostname(config)# clear configure ipv6 route
hostname(config)#
```

## Related Commands

| Command                         | Description  |
|---------------------------------|--|
| <b>ipv6 route</b>               | Defines a static route in the IPv6 routing table.        |
| <b>show ipv6 route</b>          | Displays the contents of the IPv6 routing table.         |
| <b>show running-config ipv6</b> | Displays the IPv6 commands in the running configuration. |

# 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:

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

| Command History | Release | Modification   |
|-----------------|---------|--|
|                 | 7.0(1)  | The <b>clear configure isakmp</b> 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   |
|------------------|--------------------------------------|---|
|                  | <b>clear configure isakmp policy</b> | Clears all ISAKMP policy configuration.   |
|                  | <b>isakmp enable</b>                 | Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance. |
|                  | <b>show isakmp stats</b>             | Displays runtime statistics.  |
|                  | <b>show isakmp sa</b>                | Displays IKE runtime SA database with additional information.   |
|                  | <b>show running-config isakmp</b>    | 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 priority of the ISAKMP priority to be cleared.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

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

## Examples

The following example removes the ISAKMP policy with priority 3 from the configuration:

```
hostname(config)# clear configure isakmp policy 3
hostname(config)#
```

## Related Commands

| Command                           | Description   |
|-----------------------------------|---|
| <b>isakmp enable</b>              | Enables ISAKMP negotiation on the interface on which the IPSec peer communicates with the security appliance. |
| <b>show isakmp stats</b>          | Displays runtime statistics.  |
| <b>show isakmp sa</b>             | Displays IKE runtime SA database with additional information.   |
| <b>show running-config isakmp</b> | Displays all the active configuration.  |

# clear configure ldap attribute-map

To remove all the LDAP attribute maps from the security appliance's running configuration, 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:

| Command Mode         | Firewall Mode |             | Security Context |          |        |
|----------------------|---------------|-------------|------------------|----------|--------|
|                      | Routed        | Transparent | Single           | Multiple |        |
|                      |               |             |                  | 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 security appliance's running configuration.

**Examples** The following example, entered in global configuration mode, removes all LDAP attributes map from the running configuration and then confirms the removal:

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

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

|                           |                       |  |
|---------------------------|-----------------------|--|
| <b>Syntax Description</b> | <b>disabled</b>       | (Optional) Indicates that all disabled system log messages should be re-enabled. When you use this option, no other logging configuration is cleared.  |
|                           | <b>level</b>          | (Optional) Indicates that the severity level assignments for system log messages should be reset to their default values. When you use this option, no other logging configuration is cleared. |
|                           | (no option specified) | Returns all configuration settings to their default values.  |

**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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

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

**Usage Guidelines** You can use the **show running-config logging** command to view all logging configuration. If you use the **clear configure logging** command without either the **disabled** or **level** keyword, all logging configuration settings are cleared and returned to their default values.

**Examples** The following example shows how to clear logging configuration. The output of the **show logging** command indicates that all logging features are disabled.

```
hostname(config)# clear configure logging
hostname(config)# show logging
Syslog logging: disabled
  Facility: 20
  Timestamp logging: disabled
  Standby logging: disabled
  Deny Conn when Queue Full: disabled
  Console logging: disabled
  Monitor logging: disabled
```



```
Buffer logging: disabled
Trap logging: disabled
History logging: disabled
Device ID: disabled
Mail logging: disabled
ASDM logging: disabled
```

**Related Commands**

| Command                            | Description  |
|------------------------------------|--|
| <b>show logging</b>                | Displays the enabled logging options.                              |
| <b>show running-config logging</b> | 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.

**clear configure logging rate-limit**

**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:

| Command Mode    | Firewall Mode |             | Security Context |                  |        |
|-----------------|---------------|-------------|------------------|------------------|--------|
|                 | Routed        | Transparent | Single           | Multiple Context | System |
| Privileged EXEC | •             | •           | •                | —                | •      |

| Release | Modification                 |
|---------|------------------------------|
| 7.0(4)  | This command was introduced. |

**Command History**

**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.

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

**Related Commands**

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                     |        |
|----------------------|---------------|-------------|------------------|---------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple<br>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  |
|------------------|-------------------------------------|--|
|                  | <b>firewall transparent</b>         | Sets the firewall mode to transparent.                             |
|                  | <b>mac-address-table aging-time</b> | Sets the timeout for dynamic MAC address entries.                  |
|                  | <b>mac-address-table static</b>     | Adds static MAC address entries to the MAC address table.          |
|                  | <b>mac-learn</b>                    | Disables MAC address learning for an interface.                    |
|                  | <b>show mac-address-table</b>       | 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:

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

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Examples

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

```
hostname# clear configure mac-learn
```

## Related Commands

| Command                         | Description  |
|---------------------------------|--|
| <b>firewall transparent</b>     | Sets the firewall mode to transparent.                             |
| <b>mac-address-table static</b> | Adds static MAC address entries to the MAC address table.          |
| <b>mac-learn</b>                | Disables MAC address learning for an interface.                    |
| <b>show mac-address-table</b>   | 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

*id* A MAC address list name.

## Defaults

No default behaviors 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | —                | —        | •      |

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | This command was modified to conform with CLI standards. |

## Usage Guidelines

To remove a list of MAC addresses, use the **clear mac-list** command.

## Examples

The following example shows how to clear a MAC address list:

```
hostname(config)# clear configure mac-list firstmaclist
```

## Related Commands

| Command                             | Description  |
|-------------------------------------|--|
| <b>mac-list</b>                     | Adds a list of MAC addresses using a first-match search.                             |
| <b>show running-config mac-list</b> | Displays the MAC addresses in the MAC address list indicated by the <i>id</i> value. |

# 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:

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

### Command History

| Release | Modification                            |
|---------|---|
| 7.0(1)  | The keyword <b>configure</b> 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

| Command                                      | Description   |
|--|---|
| <b>management-access</b>                     | Configures an internal interface for management access.                       |
| <b>show running-config management-access</b> | Displays the name of the internal interface configured for management 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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)#
```

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

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

| 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)#
```

| Related Commands | Command                           | Description   |
|------------------|-----------------------------------|---|
|                  | <b>mroute</b>                     | Configures a static multicast route.                              |
|                  | <b>show mroute</b>                | Displays IPv4 multicast routing table.                            |
|                  | <b>show running-config mroute</b> | 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:

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

### Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

### Examples

The following example clears the current maximum transmission unit values on all interfaces:

```
hostname(config)# clear configure mtu
```

### Related Commands

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

# 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

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:

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

### Command History

| 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
```

### Related Commands

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

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                     |        |
|----------------------|---------------|-------------|------------------|---------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple<br>Context | System |
| Global configuration | •             | •           | •                | •                   | —      |

| Command History | Release | Modification                            |
|-----------------|---------|---|
|                 | 7.0(1)  | The keyword <b>configure</b> 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
```

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

# clear configure nat

To remove the NAT configuration, use the **clear configure nat** command in privileged EXEC mode.

## clear configure nat

### 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<br>Context | System |
| Privileged EXEC | •             | —           | •                | •                   | —      |

### Command History

| Release | Modification                     |
|---------|----------------------------------|
| 7.0(1)  | Added keyword <b>configure</b> . |

### Usage Guidelines

The following applies to transparent firewall mode:



#### Note

In transparent firewall mode, only NAT id 0 is valid.

### Examples

The following example shows how to remove the NAT configuration:

```
hostname(config)# clear configure nat
```

### Related Commands

| Command                        | Description  |
|--------------------------------|--|
| <b>nat</b>                     | Associates a network with a pool of global IP addresses.                     |
| <b>show running-config nat</b> | Displays a pool of global IP addresses that are associated with 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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  |
|------------------|--|--|
|                  | <b>nat</b>                             | Defines an address on one interface that is translated to a global address on another interface.                                     |
|                  | <b>nat-control</b>                     | Enforces NAT control. Disabling NAT control allows inside hosts to communicate with outside networks without configuring a NAT rule. |
|                  | <b>show running-config nat-control</b> | 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 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 Context | System |
| Global configuration | •             | •           | •                | —                | •      |

| Release | Modification                                     |
|---------|--|
| 7.0(1)  | This command was changed from <b>clear ntp</b> . |

**Command History**

**Examples** The following example clears all **ntp** commands:

```
hostname# clear configure ntp
```

| Command                        | Description   |
|--------------------------------|---|
| <b>ntp authenticate</b>        | Enables NTP authentication.   |
| <b>ntp authentication-key</b>  | Sets the NTP authentication key.                                    |
| <b>ntp server</b>              | Identifies an NTP server to set the time on the security appliance. |
| <b>ntp trusted-key</b>         | Specifies the NTP trusted key.                                      |
| <b>show running-config ntp</b> | Shows the NTP configuration.  |

**Related Commands**

# 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

|                  |  |
|------------------|--|
| <b>icmp-type</b> | (Optional) Clears all ICMP groups.     |
| <b>network</b>   | (Optional) Clears all network groups.  |
| <b>protocol</b>  | (Optional) Clears all protocol groups. |
| <b>service</b>   | (Optional) Clears all service groups.  |

## 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                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

## Examples

The following example shows how to remove all the **object-group** commands from the configuration:

```
hostname(config)# clear configure object-group
```

## Related Commands

| Command                                 | Description   |
|---|---|
| <b>group-object</b>                     | Adds network object groups.                           |
| <b>network-object</b>                   | Adds a network object to a network object group.      |
| <b>object-group</b>                     | Defines object groups to optimize your configuration. |
| <b>port-object</b>                      | Adds a port object to a service object group.         |
| <b>show running-config object-group</b> | Displays the current object groups.                   |

# 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}**

## Syntax Description

**passwd | password** You can enter either command; they are aliased to each other.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

## Command History

| Release | Modification  |
|---------|---|
| 7.0(1)  | This command was changed from <b>clear passwd</b> . |

## Examples

The following example clears the login password and restores it to the default of “cisco”:

```
hostname(config)# clear configure passwd
```

## Related Commands

| Command                           | Description  |
|-----------------------------------|--|
| <b>enable</b>                     | Enters privileged EXEC mode.   |
| <b>enable password</b>            | Sets the enable password.  |
| <b>passwd</b>                     | Sets the login password.   |
| <b>show curpriv</b>               | Shows the currently logged in username and the user privilege level. |
| <b>show running-config passwd</b> | Shows the login password in encrypted form.                          |



# 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:

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

### Command History

| 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
```

### Related Commands

| Command                        | Description  |
|--------------------------------|--|
| <b>clear pim topology</b>      | Clears the PIM topology table.                                 |
| <b>clear pim counters</b>      | Clears the PIM traffic counters.                               |
| <b>show running-config pim</b> | 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

|                     |   |
|---------------------|---|
| <b>type inspect</b> | (Optional) Clears inspection policy maps.   |
| <i>protocol</i>     | (Optional) Specifies the type of inspection policy map you want to clear. Available types include: <ul style="list-style-type: none"> <li>• <b>dcerpc</b></li> <li>• <b>dns</b></li> <li>• <b>esmtip</b></li> <li>• <b>ftp</b></li> <li>• <b>gtp</b></li> <li>• <b>h323</b></li> <li>• <b>http</b></li> <li>• <b>im</b></li> <li>• <b>mgcp</b></li> <li>• <b>netbios</b></li> <li>• <b>p2p</b></li> <li>• <b>radius-accounting</b></li> <li>• <b>sip</b></li> <li>• <b>skinny</b></li> <li>• <b>snmp</b></li> </ul> |

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | —      |

## Command History

| 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.

**Examples**

This example shows the **clear configure policy-map** command:

```
hostname(config)# clear configure policy-map
```

**Related Commands**

| Command                               | Description  |
|---------------------------------------|--|
| <b>policy-map</b>                     | Configures a policy; that is, an association of a traffic class and one or more actions. |
| <b>show running-config policy-map</b> | 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:

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

| Release   | Modification                 |
|-----------|------------------------------|
| 7.0(1)(1) | This command was introduced. |

**Examples** The following example shows how to remove the POP3S configuration:

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

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

# clear configure port-forward

To remove a configured set of applications that WebVPN users access over forwarded TCP ports, use the **clear configure port-forward** command in global configuration mode. To remove all configured applications, use this command without the *listname* argument. To remove only the applications for a specific list, use this command with that *listname*.

**clear configure port-forward** [*listname*]

## Syntax Description

|                 |  |
|-----------------|--|
| <i>listname</i> | Groups the set of applications (forwarded TCP ports) WebVPN users can access. Maximum 64 characters. |
|-----------------|--|

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release   | Modification                 |
|-----------|------------------------------|
| 7.0(1)(1) | This command was introduced. |

## Examples

The following example shows how to remove the portforwarding list called *SalesGroupPorts*.

```
hostname(config)# clear configure port-forward SalesGroupPorts
```

## Related Commands

| Command  | Description  |
|--|--|
| <b>port-forward</b>                            | Use this command in webvpn configuration mode to configure the set of applications that WebVPN users can access. |
| <b>port-forward</b>                            | Use this command in webvpn mode to enable WebVPN application access for a user or group policy.                  |
| <b>show running-configuration port-forward</b> | Displays the current set of configured <b>port-forward</b> commands.   |

# 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*]

## Syntax Description

|                         |  |
|-------------------------|--|
| <i>prefix-list-name</i> | (Optional) The name of a prefix list. When a prefix list name is specified, only the commands for that prefix list are removed from the configuration. |
|-------------------------|--|

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | This command was changed from <b>clear prefix-list</b> to <b>clear configure prefix-list</b> . |

## Usage Guidelines

The **clear configure prefix-list** command removes the **prefix-list** commands and the **prefix-list description** commands from the running configuration. If a prefix list name is specified, then the **prefix-list** command and **prefix-list description** command, if present, for that prefix list only are removed from the running configuration.

This command does not remove the **no prefix-list sequence** command from the running configuration.

## Examples

The following example removes all **prefix-list** commands from the running configuration for a prefix list named MyPrefixList:

```
hostname# clear configure prefix-list MyPrefixList
```

## Related Commands

| Command                                | Description  |
|--|--|
| <b>show running-config prefix-list</b> | Displays the <b>prefix-list</b> commands in the running configuration. |

# 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*

|                           |                       |   |
|---------------------------|-----------------------|---|
| <b>Syntax Description</b> | <i>interface-name</i> | Specifies the name of the interface for which you want to show the priority queue details |
|---------------------------|-----------------------|---|

This command has no arguments or keywords.

|                 |                                |
|-----------------|--------------------------------|
| <b>Defaults</b> | No default behavior or values. |
|-----------------|--------------------------------|

|                      |   |
|----------------------|---|
| <b>Command Modes</b> | The following table shows the modes in which you can enter the command: |
|----------------------|---|

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

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

|                 |   |
|-----------------|---|
| <b>Examples</b> | This example shows the use of the <b>clear configure priority-queue</b> command to remove the priority-queue configuration on the interface named test: |
|-----------------|---|

```
hostname(config)# clear configure priority-queue test
```

|                         |   |  |
|-------------------------|---|--|
| <b>Related Commands</b> | <b>Command</b>                            | <b>Description</b>   |
|                         | <b>priority-queue</b>                     | Configures priority queueing on an interface.                              |
|                         | <b>show running-config priority-queue</b> | Displays the current priority-queue configuration for the named 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

| Command                              | Description                              |
|--------------------------------------|--|
| <b>privilege</b>                     | Configures the command privilege levels. |
| <b>show curpriv</b>                  | Displays current privilege level         |
| <b>show running-config privilege</b> | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

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

## Syntax Description

|                       |  |
|-----------------------|--|
| <i>gateway_ip</i>     | (Optional) Specifies the IP address of the gateway router (the next hop address for this route). |
| <i>interface_name</i> | (Optional) Internal or external network interface name.  |
| <i>ip_address</i>     | (Optional) Internal or external network IP address.  |
| <i>netmask</i>        | (Optional) Specifies a network mask to apply to the <i>ip_address</i> .                          |

## 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 Context | System |
| Global configuration | •             | •           | •                | •                | —      |

## Command History

| Release | Modification                     |
|---------|----------------------------------|
| 7.0(1)  | Added keyword <b>configure</b> . |

## Usage Guidelines

Use **0.0.0.0** to specify a default route. You can abbreviate the 0.0.0.0 IP address as **0** and the 0.0.0.0 *netmask* as **0**.

## Examples

The following example shows how to remove the **route** commands from the configuration that do not contain the **connect** keyword:

```
hostname(config)# clear configure route
```

## Related Commands

| Command                          | Description   |
|----------------------------------|---|
| <b>route</b>                     | Specifies a static or default route for the an interface. |
| <b>show route</b>                | Displays route information.                               |
| <b>show running-config route</b> | Displays configured routes.                               |

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                     |        |
|----------------------|---------------|-------------|------------------|---------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple<br>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 **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 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
```

| Related Commands | Command                              | Description  |
|------------------|--------------------------------------|--|
|                  | <b>route-map</b>                     | Defines the conditions for redistributing routes from one routing protocol into another. |
|                  | <b>show running-config route-map</b> | Displays the 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**]

## Syntax Description

|             |  |
|-------------|--|
| <i>id</i>   | (Optional) Clears the configuration commands for the specified OSPF process ID. If not specified, the configuration commands for all OSPF processes are cleared. |
| <b>ospf</b> | (Optional) Specifies that only OSPF configuration commands are removed from the configuration.   |
| <b>rip</b>  | Specifies that only RIP configuration commands are removed from the configuration.   |

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification  |
|---------|---|
| 7.0(1)  | This command was changed from the <b>clear router</b> command to the <b>clear configure router</b> command. |
| 7.2(1)  | The <b>rip</b> keyword was added to the command.  |

## 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
```

## Related Commands

| Command                           | Description   |
|-----------------------------------|---|
| <b>show running-config router</b> | Displays the commands in the global router configuration. |

# 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-traffic**

## 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 Context | System |
| Global configuration | •             | •           | •                | •                | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Examples

The following example clears the **same-security-traffic** configuration:

```
hostname(config)# clear configure same-security-traffic
```

## Related Commands

| Command  | Description  |
|--|--|
| <b>same-security-traffic</b>                     | Permits communication between interfaces with equal security levels. |
| <b>show running-config same-security-traffic</b> | Displays the <b>same-security-traffic</b> configuration.             |

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

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

# clear configure sla monitor

To remove the **sla monitor** commands and subcommands 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 *sla-id* is not specified, all SLA operation configurations are cleared.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.2(1)  | This command was introduced. |

## Usage Guidelines

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.

To view the sla monitor commands in the running configuration, use the **show running-config sla monitor** command.

## Examples

The following example clears all **sla monitor** commands from the configuration:

```
hostname(config)# clear configure sla monitor
```

The following example clears the **sla monitor** commands associated with the SLA operation ID 5:

```
hostname(config)# clear configure sla monitor 5
```

## Related Commands

| Command                                | Description   |
|--|---|
| <b>show running-config sla monitor</b> | Displays the sla monitor commands in the running configuration. |



# clear configure smtps

To remove all SMTPS commands from the configuration, reverting 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:

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

| Command History | 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
hostname(config)#
```

| Related Commands | Command                                 | Description  |
|------------------|---|--|
|                  | <b>show running-configuration smtps</b> | Displays the running configuration for SMTPS.        |
|                  | <b>smtps</b>                            | 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:

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

| 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
```

| Command                                | Description                                     |
|--|---|
| <b>show running-config smtp-server</b> | Displays the current DHCP 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

### 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 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
```

### Related Commands

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

# clear configure snmp-server

To disable the Simple Network Management Protocol (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:

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

## Command History

| Release | Modification   |
|---------|--|
| 7.0(1)  | Support for this command was introduced on the security appliance. |

## Examples

This example shows how to disable the SNMP server:

```
hostname #clear snmp-server
```

## Related Commands

| Command                            | Description   |
|------------------------------------|---|
| <b>snmp-server</b>                 | Provides the security appliance event information through SNMP. |
| <b>show snmp-server statistics</b> | 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 Context | System |
| Global configuration | •             | •           | •                | •                | —      |

| Command History | Release | Modification  |
|-----------------|---------|---|
|                 | 7.0(1)  | This command was changed from the <b>clear ssh</b> command to the <b>clear configure ssh</b> 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 ssh</b> | Displays the current SSH commands in the running configuration.                         |
|                  | <b>ssh</b>                     | Allows SSH connectivity to the security appliance from the specified client or network. |
|                  | <b>ssh scopy enable</b>        | Enables a secure copy server on the security appliance.                                 |
|                  | <b>ssh timeout</b>             | Sets the timeout value for idle SSH sessions.   |
|                  | <b>ssh version</b>             | 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 config ssl** command in global configuration mode.

## clear config ssl

### 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:

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

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

### Examples

The following example shows how to use the **clear config ssl** command:

```
hostname(config)# clear config ssl
```

### Related Commands

| Command                        | Description   |
|--------------------------------|---|
| <b>show running-config ssl</b> | Displays the current set of configured ssl commands.  |
| <b>ssl client-version</b>      | Specifies the SSL/TLS protocol version the security appliance uses when acting as a client. |
| <b>ssl server-version</b>      | Specifies the SSL/TLS protocol version the security appliance uses when acting as a server  |
| <b>ssl trust-point</b>         | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

| Related Commands | Command                           | Description   |
|------------------|-----------------------------------|---|
|                  | <b>show running-config static</b> | Displays all <b>static</b> commands in the configuration.   |
|                  | <b>static</b>                     | 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 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | •           | •                | •        | •      |

## Command History

| Release     | Modification                  |
|-------------|-------------------------------|
| Preexisting | This command was preexisting. |

## Usage Guidelines

The **sunrpc-server** command displays the configured **router ospf** commands.



### Note

If the highest-level IP address on the security appliance is a private address, this address is sent in hello packets and database definitions. To prevent this action, set the **router-id** *ip\_address* to a global address.

## Examples

The following example shows how to clear the SunRPC services from the security appliance:

```
hostname(config)# clear configure sunrpc-server active
```

## Related Commands

| Command                                  | Description  |
|--|--|
| <b>sunrpc-server</b>                     | Creates the SunRPC services table.                       |
| <b>show running-config sunrpc-server</b> | Displays the information about the SunRPC configuration. |



# 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:

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

| Command History | Release | Modification  |
|-----------------|---------|---|
|                 | 7.0(1)  | This command was changed from <b>clear sysopt</b> . |

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

```
hostname(config)# clear configure sysopt
```

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

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

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

# 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

| Related Commands | Command                           | Description  |
|------------------|-----------------------------------|--|
|                  | <b>show running-config telnet</b> | Displays the current list of IP addresses that are authorized to use Telnet connections to the security appliance. |
|                  | <b>telnet</b>                     | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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
```

### Related Commands

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

# 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:

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

| Command History | 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
```

| Related Commands | Command                            | Description  |
|------------------|------------------------------------|--|
|                  | <b>show running-config timeout</b> | Displays the timeout value of the designated protocol. |
|                  | <b>timeout</b>                     | 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:

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

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

**Command History**

**Examples** The following example clears all configured time ranges:

```
hostname(config)# clear configure time-range
```

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

**Related Commands**

# 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* (Optional) Specifies the name of a tunnel group.

## 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 |        |
|                      |               |             |                  | 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 toengineering tunnel group from the configuration:

```
hostname(config)# clear config tunnel-group toengineering
hostname(config)#
```

## Related Commands

| Command                                 | Description   |
|---|---|
| <b>show running-config tunnel-group</b> | Displays information about all or selected tunnel-groups.         |
| <b>tunnel-group</b>                     | Enters tunnel-group subconfiguration mode for the specified type. |

# 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:

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

### Command History

| 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
hostname(config)#
```

### Related Commands



| Command   | Description   |
|---|---|
| <b>crypto ca certificate map</b>                | Enters crypto ca certificate map mode.  |
| <b>subject-name (crypto ca certificate map)</b> | Identifies the DN from the CA certificate that is to be compared to the rule entry string.          |
| <b>tunnel-group-map default-group</b>           | Designates an existing tunnel-group name as the default tunnel group.                               |
| <b>tunnel-group-map enable</b>                  | 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:

| Command Mode         | Firewall Mode |             | Security Context |          |        |
|----------------------|---------------|-------------|------------------|----------|--------|
|                      | Routed        | Transparent | Single           | Multiple |        |
|                      |               |             |                  | 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
```

### Related Commands

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

### 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 Context | System |
| Global configuration | •             | •           | •                | •                | •      |

### Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

### Usage Guidelines

The **clear configure url-cache** command clears the URL cache.

### Examples

The following example clears the URL cache:

```
hostname# clear configure url-cache
```

### Related Commands

| Commands                          | Description   |
|-----------------------------------|---|
| <b>clear url-cache statistics</b> | Removes <b>url-cache</b> command statements from the configuration.   |
| <b>filter url</b>                 | Directs traffic to a URL filtering server.  |
| <b>show url-cache statistics</b>  | Displays information about the URL cache, which is used for buffering URLs while waiting for responses from an N2H2 or Websense filtering server. |
| <b>url-cache</b>                  | Enables URL caching while pending responses from an N2H2 or Websense server and sets the size of the cache.                                       |
| <b>url-server</b>                 | Identifies an N2H2 or Websense server for use with the <b>scsc</b> command.   |

# 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

*listname* 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:

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

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Examples

The following example shows how to remove the URL list called *Marketing URLs*.

```
hostname(config)# clear configure url-list Marketing URLs
```

## Related Commands

| Command                                    | Description   |
|--|---|
| <b>show running-configuration url-list</b> | Displays the current set of configured <b>url-list</b> commands.  |
| <b>url-list</b>                            | Use this command in global configuration mode to configure the set of URLs that WebVPN users can access.  |
| <b>url-list</b>                            | Use this command in webvpn mode that you access from group-policy or username mode to enable WebVPN URL access for a specific group policy or user. |

# 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:

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

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Usage Guidelines

The **clear configure url-server** command clears the URL filtering server configuration.

## Examples

The following example URL filtering server configuration:

```
hostname# clear configure url-server
```

## Related Commands

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

# clear configure username

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

**clear configure username** [*name*]

## Syntax Description

**name** (Optional) Provides the name of the user.

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.0(1)  | This command was introduced. |

## Usage Guidelines

The internal user authentication database consists of the users entered with the username command. The login command uses this database for authentication.

## Examples

The following example shows how to clear the configuration for the user named anyuser:

```
hostname(config)# clear configure username anyuser
```

## Related Commands

| Command                             | Description  |
|-------------------------------------|--|
| <b>show running-config username</b> | Displays the running configuration for a particular user or for all users. |
| <b>username</b>                     | Adds a user to the security appliance database.                            |
| <b>username attributes</b>          | 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:

| Command Mode         | Firewall Mode |             | Security Context |                     |        |
|----------------------|---------------|-------------|------------------|---------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple<br>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
```

| Related Commands | Command                            | Description   |
|------------------|------------------------------------|---|
|                  | <b>show running-config virtual</b> | Displays the IP address for the authentication virtual server.  |
|                  | <b>virtual http</b>                | Allows separate authentication with the security appliance and with the HTTP server.  |
|                  | <b>virtual telnet</b>              | 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:

| Command Mode         | Firewall Mode |             | Security Context |          |        |
|----------------------|---------------|-------------|------------------|----------|--------|
|                      | Routed        | Transparent | Single           | Multiple |        |
|                      |               |             |                  | 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 vpdn group
hostname(config)#
```

## Related Commands

| Command                                  | Description  |
|--|--|
| <b>clear configure vpdn username</b>     | Removes all vpdn username commands from the configuration. |
| <b>show running-config vpdn username</b> | 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**

## 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 |        |
|                      |               |             |                  | Context  | System |
| Global configuration | •             | —           | •                | —        | —      |

## Command History

| Release | Modification                 |
|---------|------------------------------|
| 7.2(1)  | This command was introduced. |

## Usage Guidelines

Entering the **clear configure vpdn username** command has no affect upon active PPPoE connections.

## Examples

The following example shows how to clear the vpdn username configuration:

```
hostname(config)# clear configure vpdn username
hostname(config)#
```

## Related Commands

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

# 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:

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

| 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
```

|                         |   |  |
|-------------------------|---|--|
| <b>Related Commands</b> | <b>show running-config load-balancing</b> | Displays the current VPN load-balancing configuration. |
|                         | <b>vpn load-balancing</b>                 | 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:

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

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

**Examples** This example shows how to clear the WCCP configuration:

```
hostname(config)# clear configure wccp
```

| Related Commands | Command              | Description                          |
|------------------|----------------------|--------------------------------------|
|                  | <b>show wccp</b>     | Displays the WCCP configuration.     |
|                  | <b>wccp redirect</b> | 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:

| Command Mode         | Firewall Mode |             | Security Context |                  |        |
|----------------------|---------------|-------------|------------------|------------------|--------|
|                      | Routed        | Transparent | Single           | Multiple 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   | Description   |
|---|---|
| <b>show running-config [all] zonelabs-integrity</b> | Display the configured Zone Labs Integrity Servers. |



