



T Commands

This chapter describes the Cisco NX-OS system management commands that begin with the letter T.

Send document comments to nexus7k-docfeedback@cisco.com

template data timeout

To configure the template data timeout parameter for the NetFlow exporter, use the **template data timeout** command. To remove the template data timeout parameter, use the **no** form of this command.

template data timeout *time*

no template data timeout [*time*]

Syntax Description	<i>time</i>	Time in seconds. The range is from 1 to 86400.
Defaults	None	
Command Modes	NetFlow exporter version 9 configuration (config-flow-exporter-version-9)	
SupportedUserRoles	network-admin vdc-admin	
Command History	Release	Modification
	4.0(1)	This command was introduced.
Usage Guidelines	This command does not require a license.	
Examples	<p>This example shows how to configure the template data timeout parameter:</p> <pre>switch(config)# flow exporter Netflow-Exporter-1 switch(config-flow-exporter-version-9)# template data timeout 120</pre> <p>This example shows how to remove the template data timeout parameter configuration:</p> <pre>switch(config-flow-exporter)# no template data timeout switch(config-flow-exporter)#</pre>	
Related Commands	Command	Description
	show flow exporter	Displays information about NetFlow exporters.

Send document comments to nexus7k-docfeedback@cisco.com

terminal event-manager bypass

To allow the CLI commands that match an Embedded Event Manager (EEM) policy to continue to run, use the **terminal event-manager bypass** command. To prevent such commands from running, use the **no** form of this command.

terminal event-manager bypass

terminal no event-manager bypass

Syntax Description This command has no arguments or keywords.

Defaults None

Command Modes Any command mode

SupportedUserRoles network-admin
network-operator
vdc-admin
vdc-operator

Command History	Release	Modification
	4.2(1)	This command was introduced.

Usage Guidelines This command does not require a license.

Examples This example shows how to allow the CLI commands that match an EEM policy to continue to run:

```
switch# terminal event-manager bypass
switch#
```

This example shows how to prevent the CLI commands that match an EEM policy from running:

```
switch# terminal no event-manager bypass
switch#
```

Related Commands	Command	Description
	event manager policy	Registers an Embedded Event Manager (EEM) policy with the EEM.

Send document comments to nexus7k-docfeedback@cisco.com

test watchdog

To test the watchdog feature, use the **test watchdog** command.

test watchdog

Syntax Description This command has no arguments or keywords.

Defaults None

Command Modes Any command mode

SupportedUserRoles network-admin
network-operator
vdc-admin
vdc-operator

Command History	Release	Modification
	4.0(1)	This command was introduced.

Usage Guidelines This command does not require a license.

Examples This example shows how to test the watchdog feature:

```
switch(config)# test watchdog
Warning: This command will reboot the system if watchdog is functioning properly
.
Do you wish to proceed anyway? (y/n)
```

Related Commands	Command	Description
	system watchdog	Enables the watchdog feature.
	system no watchdog	Disables the watchdog feature.

Send document comments to nexus7k-docfeedback@cisco.com

transport udp

To configure a NetFlow exporter to transport over UDP, use the **transport udp** command. To remove the transport configuration, use the **no** form of this command.

transport udp *port-number*

no transport udp [*port-number*]

Syntax Description	<i>port-number</i> Destination UDP port number.				
Defaults	None				
Command Modes	NetFlow exporter configuration (config-flow-exporter)				
Supported User Roles	network-admin vdc-admin				
Command History	<table border="1"> <thead> <tr> <th>Release</th> <th>Modification</th> </tr> </thead> <tbody> <tr> <td>4.0(1)</td> <td>This command was introduced.</td> </tr> </tbody> </table>	Release	Modification	4.0(1)	This command was introduced.
Release	Modification				
4.0(1)	This command was introduced.				
Usage Guidelines	This command does not require a license.				
Examples	<p>This example shows how to configure a NetFlow exporter to transport over UDP:</p> <pre>switch(config)# flow exporter Netflow-Exporter-1 switch(config-flow-exporter)# transport udp 200 switch(config-flow-exporter)#</pre> <p>This example shows how to remove the UDP configuration:</p> <pre>switch(config-flow-exporter)# no transport udp 200 switch(config-flow-exporter)#</pre>				
Related Commands	<table border="1"> <thead> <tr> <th>Command</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>show flow exporter</td> <td>Displays information about NetFlow exporters.</td> </tr> </tbody> </table>	Command	Description	show flow exporter	Displays information about NetFlow exporters.
Command	Description				
show flow exporter	Displays information about NetFlow exporters.				

Send document comments to nexus7k-docfeedback@cisco.com