

## **C** Commands

This chapter describes the Cisco NX-OS Virtual Router Redundancy Protocol (VRRP) commands that begin with C.

## clear ip interface statistics

To clear IP interface statistics, use the clear ip interface statistics command.

## clear ip interface statistics

Syntax Description	This command h	has no argument	s or keywords.
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Command Default None

Command Modes Any command mode

 Release
 Modification

 5.2(1)N1(1)
 This command was introduced.

**Examples** This example shows how to clear the IP interface statistics: switch# clear ip interface statistics

<b>Related Commands</b>	Command	Description
	show ip interface	Displays IP interface information.

## clear vrrp

To clear the Virtual Router Redundancy Protocol (VRRP) statistics, use the clear vrrp command.

clear vrrp vr id interface {ethernet slot/[QSFP-module/]port| port-channel
 number[.sub\_if\_number]}

interfaceSpecifies an Ethernet or EthreChannel interface or a subinterfaceethernetClears VRRP statistics on the Ethernet interface. The <i>slot</i> number	Syntax Description	vr id	Clears VRRP statistics in a VRRP group on an interface. The range is from 1 to 255.		
ethernet slot/[QSFP-module/]port       Clears VRRP statistics on the Ethernet interface. The slot number from 1 to 255. The QSFP-module number is from 1 to 4. The por number is from 1 to 128.         Note       The QSFP-module number applies only to the QSFP+ Generic Expansion Module (GEM).         port-channel number       Clears VRRP statistics on the EtherChannel interface. The EtherChannel number is from 1 to 4096.         .sub_if_number       (Optional) Subinterface number. The range is from 1 to 4093.         Command Default       None         Command Modes       Any command mode         Command History       Release         Modification       6.0(2)N1(2)         Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface: switch(config) # clear vrrp vr 1 interface ethernet 1/5 switch(config) #		interface			
Generic Expansion Module (GEM).         port-channel number       Clears VRRP statistics on the EtherChannel interface. The EtherChannel number is from 1 to 4096.         .sub_if_number       (Optional) Subinterface number. The range is from 1 to 4093.         Command Default       None         Command Modes       Any command mode         Command History       Release       Modification         6.0(2)N1(2)       Support for the QSFP+ GEM was added.       5.2(1)N1(1)         This example shows how to clear VRRP statistics from a specific Ethernet interface: switch(config)# clear vrrp vr 1 interface ethernet 1/5 switch(config)#			Clears VRRP statistics on the Ethernet interface. The <i>slot</i> number is from 1 to 255. The <i>QSFP-module</i> number is from 1 to 4. The <i>port</i>		
EtherChannel number is from 1 to 4096.         sub_if_number       (Optional) Subinterface number. The range is from 1 to 4093.         Command Default       None         Command Modes       Any command mode         Command History       Release       Modification         6.0(2)N1(2)       Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch (config) # clear vrrp vr 1 interface ethernet 1/5         switch (config) #			~ 11 7 3		
Command Default       None         Command Modes       Any command mode         Command History       Release       Modification         6.0(2)N1(2)       Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch(config)#       clear vrrp vr 1 interface ethernet 1/5		port-channel number			
Command Modes       Any command mode         Command History       Release       Modification         6.0(2)N1(2)       Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch(config)#       clear vrrp vr 1 interface ethernet 1/5		.sub_if_number	(Optional) Subinterface number. The range is from 1 to 4093.		
Command History       Release       Modification         6.0(2)N1(2)       Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch(config)# clear vrrp vr 1 interface ethernet 1/5	Command Default	None			
6.0(2)N1(2)       Support for the QSFP+ GEM was added.         5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch(config)# clear vrrp vr 1 interface ethernet 1/5         switch(config)#	Command Modes	Any command mode			
5.2(1)N1(1)       This command was introduced.         Examples       This example shows how to clear VRRP statistics from a specific Ethernet interface:         switch(config)# clear vrrp vr 1 interface ethernet 1/5         switch(config)#	Command History	Release	Modification		
<b>Examples</b> This example shows how to clear VRRP statistics from a specific Ethernet interface: switch(config)# clear vrrp vr 1 interface ethernet 1/5 switch(config)#	-	6.0(2)N1(2)	Support for the QSFP+ GEM was added.		
<pre>switch(config)# clear vrrp vr 1 interface ethernet 1/5 switch(config)#</pre>		5.2(1)N1(1)	This command was introduced.		
switch(config)#	Examples	This example shows how to clear VRRP statistics from a specific Ethernet interface:			
Related Commands Command Description					
	Related Commands	Command	Description		
feature vrrp         Enables the VRRP feature.	Mattu Commanus		•		