

## **C** Commands

This chapter describes the Cisco NX-OS FabricPath commands that begin with C.

## clear fabricpath isis adjacency

To clear the FabricPath Layer 2 Intermediate-System to Intermediate-System (IS-IS) adjacency state, use the **clear fabricpath isis adjacency** command.

**clear fabricpath isis adjacency** [ \* | **ethernet** *slot*/[*QSFP-module*]/*port* | **port-channel** *port\_channel\_number* | **system-id** *sid*]

Syntax Description	*	(Optional) Specifies the IS-IS adjacencies on all interfaces.	
	ethernet	(Optional) Specifies the IS-IS adjacencies on an Ethernet interface.	
	slot	Slots from 1 to 8. The following list defines the slots available:	
		• Slots 1 to 4 are fixed Linecard Expansion Modules (LEMs).	
		• Slots 5 to 8 are hot-swappable LEMs.	
	QSFP-module	(Optional) The LEM that has been set to 10G mode. The <i>QSFP-module</i> number is from 1 to 12.	
	port	Port number within a particular slot. The <i>port</i> number is from 1 to 128.	
	port-channel	(Optional) Specifies the IS-IS adjacencies on a port-channel interface.	
	port_channel_number	(Optional) Port-channel number. The range is from 1 to 4096.	
	system-id	(Optional) Specifies the system ID.	
	sid	(Optional) System ID in the form of XXXX.XXXX.XXXX.	
Command Modes	EXEC mode		
Command History	Release M	odification	
	6.0(2)N1(1) Th	nis command was introduced.	
Usage Guidelines			
Note	If you enter the * variable, you will affect forwarding by entering this command and mi traffic; this command tears down all adjacencies.		
	This command requires	an Enhanced Layer 2 license.	
Examples	This example shows how	w to clear the FabricPath Layer 2 adjacency state:	

Related Commands	Command	Description
	fabricpath domain default	Enables FabricPath Layer 2 IS-IS.

## clear fabricpath isis statistics

To clear all FabricPath Intermediate System-to-Intermediate System (IS-IS) protocol statistics, use the **clear fabricpath isis statistics** command.

clear fabricpath isis statistics \*

Syntax Description	* Specifies the IS-IS adjacencies on all interfaces.		
Command Default	None		
Command Modes	EXEC mode		
Command History	Release	Modification	
	6.0(2)N1(1)	This command was introduced.	
Usage Guidelines	This command requires an Enhanced Layer 2 license.		
Examples	This example shows how to clear FabricPath IS-IS protocol statistics:		
	switch# <b>clear fabr</b> switch#	icpath isis statistics *	
Related Commands	Command	Description	
	fabricpath domain default	Enables FabricPath Layer 2 IS-IS.	

## clear fabricpath isis traffic

To clear Intermediate System-to-Intermediate System (IS-IS) traffic information, use the **clear fabricpath isis traffic** command.

clear fabricpath isis traffic [\* | ethernet module/slot/port | port-channel port\_channel\_number]

Syntax Description	*	(Optional) Specifies the IS-IS traffic on all interfaces.	
	ethernet	(Optional) Specifies the IS-IS traffic on an Ethernet interface.	
	module/slot/port	(Optional) Module, slot, and port numbers. The module range is from 1 to 255, the port is from 1 to 128, and the port range is from 1 to 48.	
	port-channel	(Optional) Specifies the IS-IS traffic on a port-channel interface.	
	port_channel_number	Port-channel number. The range is from 1 to 4096.	
Command Default	None		
Command Modes	EXEC mode		
Command History	Release N	Nodification	
	6.0(2)N1(1) T	'his command was introduced.	
Usage Guidelines	This command requires an Enhanced Layer 2 license.		
Examples	This example shows how to clear FabricPath IS-IS traffic information: switch# clear fabricpath isis traffic * switch#		
Related Commands	Command	Description	
	fabricpath domain default	Enables FabricPath Layer 2 IS-IS.	

