



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 module/slot | 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.
<i>module/slot</i>	(Optional) Module and slot number. The module range is from 1 to 255 and the slot is from 1 to 128.
port-channel	(Optional) Specifies the IS-IS adjacencies on a port-channel interface.
<i>port_channel_number</i>	(Optional) Port-channel number. The range is from 1 to 4096.
system-id	(Optional) Specifies the system ID.
<i>sid</i>	(Optional) System ID in the form of XXXX.XXXX.XXXX.

Command Default

None

Command Modes

EXEC mode

Command History

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

Usage Guidelines



Note

If you enter the * variable, you will affect forwarding by entering this command and might interrupt traffic; this command tears down all adjacencies.

This command requires an Enhanced Layer 2 license.

Examples

This example shows how to clear the FabricPath Layer 2 adjacency state:

```
switch# clear fabricpath isis adjacency *
switch#
```

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
	5.2(1)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: <pre>switch# clear fabricpath isis statistics * switch#</pre>	
Related Commands	Command	Description
	<code>fabricpath domain default</code>	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-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.
<i>module/slot</i>	(Optional)	Module and slot number. The module range is from 1 to 255 and the port is from 1 to 128.
port-channel	(Optional)	Specifies the IS-IS traffic on a port-channel interface.
<i>port_channel_number</i>		Port-channel number. The range is from 1 to 4096.

Command Default None

Command Modes EXEC mode

Command History	Release	Modification
	5.2(1)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 traffic information:

```
switch# clear fabricpath isis traffic *
switch#
```

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