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.	
module/slot	(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.	
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 Default None

Command Modes EXEC mode

Command History

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

Usage Guidelines

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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:

```
switch# clear fabricpath isis statistics *
switch#
```

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-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*	(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.
port_channel_number	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.