



F Commands

This chapter describes the Cisco NX-OS Routing Information Protocol (RIP) commands that begin with F.

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feature rip

To enable the Routing Information Protocol (RIP), use the **feature rip** command. To disable RIP, use the **no** form of this command.

feature rip

no feature rip

Syntax Description

This command has no arguments or keywords.

Command Default

Disabled

Command Modes

Global configuration mode

Command History

Release	Modified
6.0(2)N1(1)	This command was introduced.

Usage Guidelines

You must enable the RIP feature before you can configure RIP.

This command does not require a license.

**Note**

Make sure the LAN Base Services license is installed on the switch to enable Layer 3 interfaces.

Examples

This example shows how to enable the RIP feature:

```
switch# configure terminal
switch(config)# feature rip
switch(config)#
```

This example shows how to disable the RIP feature:

```
switch# configure terminal
switch(config)# no feature rip
switch(config)#
```

Related Commands

Command	Description
router rip	Creates a RIP instance.
show feature	Displays the status of features on a switch.
show rip	Displays RIP configuration information.