

## **F** Commands

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

## feature vrrp

To enable the Virtual Router Redundancy Protocol (VRRP), use the **feature vrrp** command. To disable VRRP, use the **no** form of this command.

feature vrrp

no feature vrrp

- Syntax Description This command has no arguments or keywords.
- Command Default Disabled
- Command ModesGlobal configuration mode

Command History	Release	Modified
	5.2(1)N1(1)	This command was introduced.

**Usage Guidelines** 

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

<u>Note</u>

In Cisco NX-OS Release 5.2(1)N1(1), a software upgrade on the Cisco Nexus 5548 switch and the Cisco Nexus 5596 switch that has the Layer 3 features enabled is disruptive. You must reload the switch and the Cisco Nexus 2000 Series Fabric Extender.

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 VRRP feature:

switch# configure terminal
switch(config)# feature vrrp
switch(config)#

This example shows how to disable the VRRP feature:

switch# configure terminal
switch(config)# no feature vrrp
switch(config)#

## Related Commands (

Commands	Command	Description	
	clear vrrp	Clears all the software counters for the specified virtual router.	
	show feature	Displays the status of features on a switch.	
	show vrrp	Displays VRRP configuration information.	
	vrrp	Configures a VRRP group on an interface.	