



P Commands

This chapter describes the Cisco NX-OS Open Shortest Path First (OSPF) commands that begin with P.

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protocol shutdown (OSPF)

To shut down an Open Shortest Path First (OSPF) instance, use the **protocol shutdown** command. To disable this function, use the **no** form of this command.

protocol shutdown

no protocol shutdown

Syntax Description	This command has no arguments or keywords.
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Command Default	The OSPF instance is enabled by default when configured.
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Command Modes	Router configuration mode VRF configuration mode
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Command History	Release	Modification
	6.0(2)N1(1)	This command was introduced.

Usage Guidelines	Use the protocol shutdown command to disable an instance of OSPF without removing the configuration. This command requires the LAN Base Services license.
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Examples	This example shows how to disable OSPF 209: switch(config) router ospf 209 switch(config-router) # protocol shutdown
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Related Commands	Command	Description
	show ip ospf	Displays general information about OSPF routing instances.
