



# V Commands

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This chapter describes the Cisco NX-OS object tracking commands that begin with V.

# vrf member

To add an interface to a virtual routing and forwarding (VRF) instance or to configure object tracking on a VRF instance, use the **vrf member** command. To remove the object tracking for this route, use the **no** form of this command.

```
vrf member vrf-name
```

```
no vrf member vrf-name
```

<b>Syntax Description</b>	<i>vrf-name</i>	VRF name. The name can be any case-sensitive, alphanumeric string up to 32 characters.
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<b>Command Default</b>	None
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<b>Command Modes</b>	Interface configuration mode Object tracking configuration mode
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<b>Command History</b>	<b>Release</b>	<b>Modification</b>
	5.2(1)N1(1)	This command was introduced.

<b>Usage Guidelines</b>	Use the <b>vrf member</b> command in object tracking configuration mode to track objects in a nondefault VRF.
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**Examples** This example shows how to track an IP route in VRF Red:

```
switch(config)# track 1 ip route 10.10.10.0/8 reachability
switch(config-track)# vrf member Red
switch(config-track)#
```

This example shows how to add the Ethernet interface 1/5 to VRF RemoteOfficeVRF:

```
switch(config)# interface ethernet 1/5
switch(config-if)# no switchport
switch(config-if)# vrf member RemoteOfficeVRF
switch(config-if)#
```

<b>Related Commands</b>	<b>Command</b>	<b>Description</b>
	<b>show ip eigrp</b>	Displays Enhanced Interior Gateway Routing Protocol (EIGRP) information.
	<b>show ip ospf interface</b>	Displays Open Shortest Path First (OSPF) interface-related information.
	<b>show ip rip</b>	Displays a summary of RIP information for all RIP instances.

Command	Description
<b>show track</b>	Displays information about object tracking.
<b>track ip route</b>	Tracks an interface.

