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V Commands

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

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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
```

Syntax Description	<i>vrf-name</i>	VRF name. The name can be any case-sensitive, alphanumeric string up to 32 characters.
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Command Default	None
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Command Modes	Interface configuration mode Object tracking configuration mode
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Command History	Release	Modification
	5.0(3)N1(1)	This command was introduced.

Usage Guidelines	Use the vrf member 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)#
```

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

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Command	Description
show track	Displays information about object tracking.
track ip route	Tracks an interface.

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