



R Commands

This chapter describes the Cisco NX-OS Layer 3 interfaces commands that begin with R.

routing-context vrf

To set the virtual routing and forwarding (VRF) scope for all EXEC commands, use the **routing-context vrf** command. To return to the default setting, use the **no** form of this command.

```
routing-context vrf vrf-name
no routing-context vrf vrf-name
```

Syntax Description	vrf-name	Name of the VRF instance. The name can be any case-sensitive, alphanumeric string up to 32 characters.
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Command Default	default VRF
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Command Modes	EXEC mode
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Command History	Release	Modification
	5.2(1)N1(1)	This command was introduced.

Usage Guidelines	Use the routing-context vrf command to set the VRF scope for all EXEC commands (for example, show commands). This feature automatically restricts the scope of the output of EXEC commands to the configured VRF. You can override this scope by using the VRF keywords available for some EXEC commands.
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Examples	This example shows how to limit EXEC commands to the management VRF: switch# routing-context vrf management switch%management#
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Related Commands	Command	Description
	show routing-context	Displays the current routing context.