

## virtual-router

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**Syntax**    `virtual-router vrName | :vrfName | vrName:vrfName`  
`no virtual-router vrName [ wait-for-completion [ waitSeconds ] ]`

**Release Information**    Command introduced before JUNOS Release 7.1.0.

**Description**    Creates a virtual router or accesses the context of a previously created virtual router or a VRF. The **no** version deletes the virtual router, and the router defaults to the default virtual router. Issuing a **no** version that specifies an existing VRF only displays the error message: “ Cannot delete a VRF with this command.” You must use the **no ip vrf** command to remove a VRF.



**NOTE:** In Domain Map Configuration mode, the **virtual-router** command has been replaced by the `router-name` command and may be removed completely from Domain Map Configuration mode in a future release.

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- Options**
- *vrName*—Name of the virtual router; a string of 1–32 alphanumeric characters
  - *:vrfName*—Name of a VRF in the current VR context; a string of 1–32 alphanumeric characters
  - *vrName:vrfName*—Name of a VRF in the context of a VR other than the current VR
  - *wait-for-completion*—Specifies (in the absence of *waitSeconds*) that the CLI waits for completion of the **no** version operation before it returns a prompt, regardless of how long that takes
  - *waitSeconds*—Number of seconds, in the range 1–64000, that the CLI waits before it returns a prompt, regardless of whether the **no** version operation has been completed

**Mode**    Global Configuration, Privileged Exec

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