

## vrrp-group

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**Syntax** `vrrp-group group-id {  
(accept-data | no-accept-data);  
advertise-interval seconds;  
authentication-key key;  
authentication-type authentication;  
fast-interval milliseconds;  
(preempt | no-preempt) {  
    hold-time seconds;  
}  
priority number;  
track {  
    interface interface-name {  
        priority-cost priority;  
        bandwidth-threshold bits-per-second {  
            priority-cost priority;  
        }  
    }  
    priority-hold-time seconds;  
    [Unresolved xref] prefix routing-instance instance-name {  
        priority-cost priority;  
    }  
}  
virtual-address [ addresses ];  
}`

**Hierarchy Level** [edit interfaces *interface-name* unit *logical-unit-number* family inet address *address*],  
[edit logical-systems *logical-system-name* interfaces *interface-name* unit *logical-unit-number*  
family inet address *address*]

**Release Information** Statement introduced before JUNOS Release 7.4.  
bandwidth-threshold option added in JUNOS Release 8.1.  
[Unresolved xref] option added in JUNOS Release 9.0.

**Description** Configure a Virtual Router Redundancy Protocol (VRRP) IPv4 group.

**Options** *group-id*—VRRP group identifier. If you enable MAC source address filtering on the interface, you must include the virtual MAC address in the list of source MAC addresses that you specify in the **source-address-filter** statement. MAC addresses ranging from 00:00:5e:00:01:00 through 00:00:5e:00:01:ff are reserved for VRRP, as defined in RFC 2338. The VRRP group number must be the decimal equivalent of the last hexadecimal byte of the virtual MAC address.  
**Range:** 0 through 255

The remaining statements are explained separately.

**Usage Guidelines** See [Unresolved xref].

**Required Privilege Level** interface—To view this statement in the configuration.  
interface-control—To add this statement to the configuration.

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