

show ip bgp next-hops

Syntax show ip bgp [ipv4 unicast | ipv4 multicast | vpnv4 all | vpnv4 vrf *vrfName* | l2vpn all | l2vpn vpls *vplsName* | l2vpn vpws *vpwsName* } | route-target signaling] next-hops [*ipAddress*] [*filter*]

Release Information Command introduced before JUNOS Release 7.1.0.
l2vpn and **all** keywords added in JUNOS Release 7.1.0.
vpls keyword and *vplsName* variable added in JUNOS Release 7.1.0.
vpws keyword and *vpwsName* variable added in JUNOS Release 8.1.0.
route-target signaling keywords added in JUNOS Release 8.2.0.

Description Displays information about BGP next hops.

- Options**
- **ipv4 unicast**—Specifies the IPv4 unicast address family and routing table; the default option
 - **ipv4 multicast**—Specifies the IPv4 multicast address family and routing table
 - **vpnv4 all**—Specifies the IPv4 VPN address family and all IPv4 VPN routing and forwarding instances
 - **vpnv4 vrf *vrfName***—Specifies the IPv4 VPN address family and only the IPv4 VPN routing and forwarding instance with the name *vrfName*
 - **l2vpn all**—Specifies all VPLS and VPWS instances in the L2VPN address family
 - **l2vpn vpls *vplsName***—Specifies the VPLS instance with the name *vplsName*
 - **l2vpn vpws *vpwsName***—Specifies the VPWS instance with the name *vpwsName*
 - **route-target signaling**—Displays information for only the route-target address family
 - ***ipAddress***—Displays information only for this indirect next hop
 - ***filter***—See Filtering show Commands

Mode Privileged Exec, User Exec

Related Topics ■ *Monitoring BGP-Related Settings for L2VPNs, Monitoring BGP Next Hops for L2VPNs, and Monitoring BGP Next Hops for VPLS in the JUNOS BGP and MPLS Configuration Guide*

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