



New, Changed, and Deprecated Configuration Commands in Cisco Nexus 9000 Release 7.0(3)I7(2)

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New Commands

The following commands are added in this release.

- { platform | hardware } acl tap-agg
- burst-detect enable
- dest-ipaddr { <ip-address> | <hostname> }
- dest-port <port>
- destination group <group_number>
- destination-profile <s0> message-level <i0>
- destination-profile <s0> message-size <i0>
- destination-profile full-txt-destination message-level <i0>
- destination-profile full-txt-destination message-size <i0>
- destination-profile short-txt-destination message-level <i0>
- destination-profile short-txt-destination message-size <i0>
- hardware internal mtc-usd ttag-eth-type <ethtype> | no hardware internal mtc-usd ttag-eth-type
- hardware profile buffer qosgroup <groupid> threshold <percentage>
- hardware profile buffer span-threshold <percentage>
- hardware qos pfc mc-drop
- ip host <s0> [<ipv4_0>] | ip host <s0> <ipv4_0>
- ip igmp querier-elect strict
- ipv6 host <s0> [<ipv6_0>] | ipv6 host <s0> <ipv6_0>
- [no] logging level mtc-usd <level>
- logging rate-limit
- logging server dns-refresh-interval <i0>
- mac-address bpdu source version 2
- marker-packet-n3500 [<interval> | seconds <interval1> | milliseconds <interval2>]
- monitor session warp [type local]
- port <port-range> type { ethernet | fc }
- priority-flow-control watch-dog-interval { on [disable-action] [interface-multiplier <multiplier-val>] | off }
- ptp bad_correction <value>
- ptp correction-range <correction-range>

- { platform | hardware } qos { burst-detect rise-threshold <val> bytes fall-threshold <val> bytes }
- { platform | hardware } qos { oq-stats [{ q0 | q1 | q2 | q3 | q4 | q5 | q6 | q7 | q8 | q9 }] [{ counter0 | counter1 | counter2 | counter3 | counter4 | counter5 | counter6 | counter7 | counter8 | counter9 }] type { all | <sel1> [<sel2>] } [module <module>] }
- report [detail]
- [no | default] rewrite-rt-asn
- set drpvec { parse_err <parse_err> | outer_ids_g0 <outer_ids_g0> | outer_ids_g1 <outer_ids_g1> | outer_ids_g2 <outer_ids_g2> | outer_ids_g3 <outer_ids_g3> | outer_ids_g4 <outer_ids_g4> | outer_ids_g5 <outer_ids_g5> | outer_ids_g6 <outer_ids_g6> | outer_ids_g7 <outer_ids_g7> | outer_xlate_miss <outer_xlate_miss> | infra_encap_src_tep_miss <infra_encap_src_tep_miss> | infra_encap_type_mismatch <infra_encap_type_mismatch> | uc_tenant_mytep_route_miss <uc_tenant_mytep_route_miss> | uc_tenant_mytep_bridge_miss <uc_tenant_mytep_bridge_miss> | arp_nd_ucast_miss <arp_nd_ucast_miss> | mc_dvif_miss <mc_dvif_miss> | shard_override_vlan_xlate_miss <shard_override_vlan_xlate_miss> | fcf_check_failed <fcf_check_failed> | ttl_expired <ttl_expired> | security_group_deny <security_group_deny> | mc_iic <mc_iic> | mc_gipo_miss <mc_gipo_miss> | vif_miss <vif_miss> | missing_vntag <missing_vntag> | vlan_xlate_miss <vlan_xlate_miss> | ip_mtu_check_failure <ip_mtu_check_failure> | uc_rpf_failure <uc_rpf_failure> | mc_rpf_failure <mc_rpf_failure> | l3_binding_failure <l3_binding_failure> | nsh_not_allowed <nsh_not_allowed> | src_vlan_mbr <src_vlan_mbr> | nsh_src_sw_chk_failed <nsh_src_sw_chk_failed> | l2mp_iic_failed <l2mp_iic_failed> | l2mp_on_ce_bd <l2mp_on_ce_bd> | l2mp_encap_from_edge <l2mp_encap_from_edge> | l2mp_noencap_from_core <l2mp_noencap_from_core> | outer_ttl_expired <outer_ttl_expired> | incorrect_vntag_type <incorrect_vntag_type> | l2mp_ftag_comp_miss <l2mp_ftag_comp_miss> | ipv6_uc_link_local_cross_bd <ipv6_uc_link_local_cross_bd> | ipv6_mc_sa_local_da_global_svi <ipv6_mc_sa_local_da_global_svi> | ipv6_mc_sa_local_da_global_l3if <ipv6_mc_sa_local_da_global_l3if> | routing_disabled <routing_disabled> | fc_lookup_miss <fc_lookup_miss> | no_sgt_from_core <no_sgt_from_core> | ip_self_fwd_failure <ip_self_fwd_failure> | acl_drop <acl_drop> | smac_miss <smac_miss> | secure_mac_move <secure_mac_move> | non_secure_mac <non_secure_mac> | l2_binding_failure <l2_binding_failure> | inner_ids_g0 <inner_ids_g0> | inner_ids_g1 <inner_ids_g1> | inner_ids_g2 <inner_ids_g2> | inner_ids_g3 <inner_ids_g3> | inner_ids_g4 <inner_ids_g4> | inner_ids_g5 <inner_ids_g5> | inner_ids_g6 <inner_ids_g6> | inner_ids_g7 <inner_ids_g7> | infra_encap_src_tep_drop <infra_encap_src_tep_drop> | split_horizon_check <split_horizon_check> | mc_fib_miss <mc_fib_miss> | mc_l2_miss <mc_l2_miss> | uc_df_check_failure <uc_df_check_failure> | uc_pc_cfg_table_drop <uc_pc_cfg_table_drop> | illegal_expl_null <illegal_expl_null> | mpls_lookup_miss <mpls_lookup_miss> | outer_cbl_check <outer_cbl_check> | null_shard_with_e_bit_set <null_shard_with_e_bit_set> | lb_drop <lb_drop> | nat_fragment <nat_fragment> | illegal_dce_pkt <illegal_dce_pkt> | dci_vnid_xlate_miss <dci_vnid_xlate_miss> | dci_sclass_xlate_miss <dci_sclass_xlate_miss> | dci_2nd_uc_transit <dci_2nd_uc_transit> } +
- set ieth { sof <sof_val> | hdr_type <hdr_type> | ext_hd <ext_hd> | opcode <opcode> | src_idx <src_idx> | dst_idx <dst_idx> | src_chip <src_chip> | src_port <src_port> | dst_chip <dst_chip> | dst_port <dst_port> | outer_bd <outer_bd> | bd <bd> | traceroute <traceroute> | dont_lrn <dont_lrn> | span | alt_if_prof <alt_if_prof> | ttl_bypass <ttl_bypass> | src_is_tunl <src_is_tunl> | dst_is_tunl <dst_is_tunl> | l2_tunl <l2_tunl> | sup_tx <sup_tx> | sup_code <sup_code> | cos_de <cos_de> | tclass <tclass> | src_is_peer <src_is_peer> | pkt_hash <pkt_hash> } +
- set inner arp { target-ip-addr <tipaddr> | target-mac-addr <tmac> | source-ip-addr <sipaddr> | source-mac-addr <smac> | opcode <opcode_val> | prot-addr-len <prot_addr_len> | hw-addr-len <hw_addr_len> | protocol-type <prot_type> | hardware-type <hw_type> | ether-type <etype> | payload-len <pyld_len> } +

- set inner ipv4 { pyld-len <pyld_len> | version <ver> | header-len <hlen> | dscp <dscp_val> | ecn <ecn_val> | packet-len <pkt_len> | more-frags <mf> | fragment-off <fragoff> | ttl <ttl_val> | next-protocol <nproto> | checksum <csum> | src_ip <sip> | dst_ip <dip> } +
- set inner ipv6 { src_ip <sip> | dst_ip <dip> } +
- set inner l2 { snap_vld <snap_vld> | cntag_vld <cntag_vld> | qtag_vld <qtag_vld> | vlan <vlan_id> | cos <cos_val> | cfi <cfi_vld> | vntag_vld <vntag_vld> | vntag_svif <vntag_svif> | vntag_dvif <vntag_dvif> | vntag_looped <vntag_loop> | vntag_pointer <vntag_p> | src_mac <smac> | dst_mac <dmac> } +
- set inner l4 { l4-type <l4_type> | src-port <sport> | dst-port <dport> | packet-len <pkt_len> | checksum <csum> | flags <flag_val> | tn-nonce <tn_nonce> | tn-lsb <tn_lsb> | tn-nonce-info <tn_nonce_info> | tn-lsb-info <tn_lsb_info> | vnid <vnid_val> | nd-type <nd_type> | nd-code <nd_code> | nd-flags <nd_flags> | nd-ip <nd_ip> | nonce-lb <nonce_lb> | nonce-dl <nonce_dl> | nonce-e <nonce_e> | nonce-sp <nonce_sp> | nonce-dp <nonce_dp> | nonce-dre <nonce_dre> | sclass <sclass> | lsb-m <lsb_m> | lsb-lb-tag <lsb_lb_tag> | lsb-lb-metric <lsb_lb_metric> } +
- set outer arp { target-ip-addr <tipaddr> | target-mac-addr <tmac> | source-ip-addr <sipaddr> | source-mac-addr <smac> | opcode <opcode_val> | prot-addr-len <prot_addr_len> | hw-addr-len <hw_addr_len> | protocol-type <prot_type> | hardware-type <hw_type> | ether-type <etype> | payload-len <pyld_len> } +
- set outer fcoe { pyld-len <pyld_len> | ether-type <etype> | esof <esof> | r_ctl <r_ctl> | d_id <d_id> | cs_ctl <cs_ctl> | s_id <s_id> | fc_type <fc_type> | f_ctl <f_ctl> | df_ctl <df_ctl> | ox_id <ox_id> | rx_id <rx_id> | pyld0 <pyld0> | pyld1 <pyld1> | pyld2 <pyld2> | pyld3 <pyld3> | vft_vld <vft_vld> | vft_type <vft_type> | vft_prio <vft_prio> | vft_vfid <vft_vfid> | vft_hopct <vft_hopct> } +
- set outer ipv4 { pyld-len <pyld_len> | version <ver> | header-len <hlen> | dscp <dscp_val> | ecn <ecn_val> | packet-len <pkt_len> | more-frags <mf> | fragment-off <fragoff> | ttl <ttl_val> | next-protocol <nproto> | checksum <csum> | src_ip <sip> | dst_ip <dip> } +
- set outer ipv6 { src_ip <sip> | dst_ip <dip> } +
- set outer l2 { snap_vld <snap_vld> | cntag_vld <cntag_vld> | qtag_vld <qtag_vld> | vlan <vlan_id> | cos <cos_val> | cfi <cfi_vld> | vntag_vld <vntag_vld> | vntag_svif <vntag_svif> | vntag_dvif <vntag_dvif> | vntag_looped <vntag_loop> | vntag_pointer <vntag_p> | src_mac <smac> | dst_mac <dmac> } +
- set outer l4 { l4-type <l4_type> | src-port <sport> | dst-port <dport> | packet-len <pkt_len> | checksum <csum> | flags <flag_val> | tn-nonce <tn_nonce> | tn-lsb <tn_lsb> | tn-nonce-info <tn_nonce_info> | tn-lsb-info <tn_lsb_info> | vnid <vnid_val> | nd-type <nd_type> | nd-code <nd_code> | nd-flags <nd_flags> | nd-ip <nd_ip> | nonce-lb <nonce_lb> | nonce-dl <nonce_dl> | nonce-e <nonce_e> | nonce-sp <nonce_sp> | nonce-dp <nonce_dp> | nonce-dre <nonce_dre> | sclass <sclass> | lsb-m <lsb_m> | lsb-lb-tag <lsb_lb_tag> | lsb-lb-metric <lsb_lb_metric> } +
- set pktwrw { spare <spare> | cap_access <cap_access> | bounce <bounce> | dst_vnic_if <dst_vnic_if> | src_vnic_if <src_vnic_if> | pif_block_type <pif_block_type> | epq_out <epq_out> | epq_in <epq_in> | sup_qnum <sup_qnum> | sup_code <sup_code> | ecn_coi <ecn_coi> | ecn_cio <ecn_cio> | ttl_coi <ttl_coi> | ttl_cio <ttl_cio> | qos_map_idx <qos_map_idx> | lat_update <lat_update> | lat_index <lat_index> | dclass <dclass> | sclass <sclass> | ol_fb_metric <ol_fb_metric> | ol_fb_vpath <ol_fb_vpath> | ol_dre <ol_dre> | ol_vpath <ol_vpath> | ol_dp <ol_dp> | ol_sp <ol_sp> | ol_e <ol_e> | ol_dl <ol_dl> | ol_lb <ol_lb> | ol_mark <ol_mark> | ol_udp_sp <ol_udp_sp> | ol_ecn <ol_ecn> | nat_idx <nat_idx> | nat_vld <nat_vld> | dst_addr1 <dst_addr1> | dst_addr0 <dst_addr0> | adj_vld <adj_vld> | encap_l2_idx <encap_l2_idx> | encap_pcid <encap_pcid> | encap_idx <encap_idx> | encap_vld <encap_vld> | my_pcid <my_pcid> | my_tep_idx <my_tep_idx> | fwd_op <fwd_op> | orig_encap_type <orig_encap_type> | pkt_type <pkt_type> | len_type <len_type> | cap_1588 <cap_1588> | pktid <pktid> | srcid <srcid> | tstmp

- ```

<tstamp> | pktfmt1_inner <pktfmt1_inner> | pktfmt1_l3 <pktfmt1_l3> | pktfmt1_l3_type <pktfmt1_l3_type>
| pktfmt1_mpls_null <pktfmt1_mpls_null> | pktfmt1_snap <pktfmt1_snap> | pktfmt1_cntag
<pktfmt1_cntag> | pktfmt1_ttag <pktfmt1_ttag> | pktfmt1_cmd_dgt <pktfmt1_cmd_dgt> |
pktfmt1_cmd_sgt <pktfmt1_cmd_sgt> | pktfmt1_cdce <pktfmt1_cdce> | pktfmt1_trill <pktfmt1_trill> |
pktfmt1_qtag2 <pktfmt1_qtag2> | pktfmt1_qtag1 <pktfmt1_qtag1> | pktfmt1_qtag0 <pktfmt1_qtag0> |
pktfmt1_ivntag <pktfmt1_ivntag> | pktfmt1_vntag <pktfmt1_vntag> | pktfmt1_ce <pktfmt1_ce> |
pktfmt1_ieth <pktfmt1_ieth> | pktfmt1_higig2 <pktfmt1_higig2> | pktfmt0_inner <pktfmt0_inner> |
pktfmt0_l3 <pktfmt0_l3> | pktfmt0_l3_type <pktfmt0_l3_type> | pktfmt0_mpls_null <pktfmt0_mpls_null>
| pktfmt0_snap <pktfmt0_snap> | pktfmt0_cntag <pktfmt0_cntag> | pktfmt0_ttag <pktfmt0_ttag> |
pktfmt0_cmd_dgt <pktfmt0_cmd_dgt> | pktfmt0_cmd_sgt <pktfmt0_cmd_sgt> | pktfmt0_cdce
<pktfmt0_cdce> | pktfmt0_trill <pktfmt0_trill> | pktfmt0_qtag2 <pktfmt0_qtag2> | pktfmt0_qtag1
<pktfmt0_qtag1> | pktfmt0_qtag0 <pktfmt0_qtag0> | pktfmt0_ivntag <pktfmt0_ivntag> | pktfmt0_vntag
<pktfmt0_vntag> | pktfmt0_ce <pktfmt0_ce> | pktfmt0_ieth <pktfmt0_ieth> | pktfmt0_higig2
<pktfmt0_higig2> } +

```
- set sb\_info { oslice\_vec <oslice\_vec> | srvc\_oslice\_vec <srvc\_oslice\_vec> | is\_tcp <is\_tcp> | srvc\_class <srvc\_class> | cpu\_oclass <cpu\_oclass> | set\_v <set\_v> | set\_idx <set\_idx> | set\_last <set\_last> | bd <bd> | src\_is\_l3\_if <src\_is\_l3\_if> | src\_is\_vpc\_peer <src\_is\_vpc\_peer> | is\_my\_tep <is\_my\_tep> | src\_sh\_group <src\_sh\_group> | ftag <ftag> | rpf\_fail <rpf\_fail> | post\_route\_flood <post\_route\_flood> | pkt\_hash <pkt\_hash> | bpdu <bpdu> | met0\_v <met0\_v> | met0\_idx <met0\_idx> | met0\_last <met0\_last> | met1\_v <met1\_v> | met1\_idx <met1\_idx> | met1\_last <met1\_last> | ip\_clen <ip\_clen> | ip\_clen <ip\_clen> | sod\_cap <sod\_cap> | sod\_en <sod\_en> } +
  - set sideband { cpu\_oport <cpu\_oport> | span\_idx <span\_idx> | ovector\_idx <ovector\_idx> | iclass <iclass> | oclass <oclass> | opcode <opcode> | encapable <encapable> | nodrop <nodrop> | storefwd <storefwd> | spantransit <spantransit> | rr <rr> | ecnmark <ecnmark> | gbw\_tagged <gbw\_tagged> | gbw\_color <gbw\_color> | bnce <bnce> | spanslc <spanslc> | segregate <segregate> | mark <mark> } +
  - set stats { vld0 <vld0> | atomic0 <atomic0> | mode0 <mode0> | index0 <index0> | vld1 <vld1> | atomic1 <atomic1> | mode1 <mode1> | index1 <index1> | vld2 <vld2> | atomic2 <atomic2> | mode2 <mode2> | index2 <index2> | vld3 <vld3> | atomic3 <atomic3> | mode3 <mode3> | index3 <index3> | vld4 <vld4> | atomic4 <atomic4> | mode4 <mode4> | index4 <index4> | vld5 <vld5> | atomic5 <atomic5> | mode5 <mode5> | index5 <index5> | vld6 <vld6> | atomic6 <atomic6> | mode6 <mode6> | index6 <index6> | vld7 <vld7> | atomic7 <atomic7> | mode7 <mode7> | index7 <index7> } +
  - set { outer | inner } arp { target-ip-addr <tipaddr> | target-mac-addr <tmac> | source-ip-addr <sipaddr> | source-mac-addr <smac> | opcode <opcode\_val> | prot-addr-len <prot\_addr\_len> | hw-addr-len <hw\_addr\_len> | protocol-type <prot\_type> | hardware-type <hw\_type> | ether-type <etype> | payload-len <pyld\_len> } +
  - set { outer | inner } ipv4 { pyld-len <pyld\_len> | version <ver> | header-len <hlen> | dscp <dscp\_val> | ecn <ecn\_val> | packet-len <pkt\_len> | more-frags <mf> | fragment-off <fragoff> | ttl <ttl\_val> | next-protocol <nproto> | checksum <csum> | src\_ip <sip> | dst\_ip <dip> } +
  - set { outer | inner } ipv6 { src\_ip <sip> | dst\_ip <dip> } +
  - set { outer | inner } l2 { snap\_vld <snap\_vld> | cntag\_vld <cntag\_vld> | qtag\_vld <qtag\_vld> | vlan <vlan\_id> | cos <cos\_val> | cfi <cfi\_vld> | vntag\_vld <vntag\_vld> | vntag\_svif <vntag\_svif> | vntag\_dvif <vntag\_dvif> | vntag\_looped <vntag\_loop> | vntag\_pointer <vntag\_p> | src\_mac <smac> | dst\_mac <dmac> } +
  - set { outer | inner } l4 { l4-type <l4\_type> | src-port <sport> | dst-port <dport> | packet-len <pkt\_len> | checksum <csum> | flags <flag\_val> | tn-nonce <tn\_nonce> | tn-lsb <tn\_lsb> | tn-nonce-info <tn\_nonce\_info> | tn-lsb-info <tn\_lsb\_info> | vnid <vnid\_val> | nd-type <nd\_type> | nd-code <nd\_code>

| nd-flags <nd\_flags> | nd-ip <nd\_ip> | nonce-lb <nonce\_lb> | nonce-dl <nonce\_dl> | nonce-e <nonce\_e>  
| nonce-sp <nonce\_sp> | nonce-dp <nonce\_dp> | nonce-dre <nonce\_dre> | sclass <sclass> | lsb-m <lsb\_m>  
| lsb-lb-tag <lsb\_lb\_tag> | lsb-lb-metric <lsb\_lb\_metric> } +

- source warp interface <interface\_range> [ <src\_dir> ]
- ssh { kexalgorithms | ciphers | macs | keytypes } all
- switch-role border-leaf
- userpassphrase { min-length <min-len> | max-length <max-len> } +
- vrf [ <name> ]

## Changed Commands

The following commands are changed in this release.

- OLD: clear flow exporter [ name ] <exportername>
- NEW: clear flow exporter { [ name ] <exportername> | all }
- OLD: clear hardware profile latency monitor [ interface <intf-num> ] [ module <module> ]
- NEW: clear hardware profile latency monitor [ interface <intf-num> ]
- OLD: clock protocol { ntp | ptp | none } vdc <vdc-id>
- NEW: clock protocol { ntp | ptp | none } [ vdc <vdc-id> ]
- OLD: configure replace { <uri\_local> | <uri\_remote> [ source-interface <intf> | vrf <vrf-known-name> ] } [ verbose ] [ show-patch ] [ debug | stop-at-first-failure ]
- NEW: configure replace { <uri\_local> | <uri\_remote> [ source-interface <intf> | vrf <vrf-known-name> ] } [ [ [ verbose ] [ debug | stop-at-first-failure ] ] | show-patch ]
- OLD: configure replace { <uri\_local> | <uri\_remote> [ source-interface <intf> | vrf <vrf-known-name> ] } [ verbose ] [ show-patch ] [ debug | stop-at-first-failure ]
- NEW: configure replace { <uri\_local> | <uri\_remote> [ source-interface <intf> | vrf <vrf-known-name> ] } [ [ [ verbose ] [ debug | stop-at-first-failure ] ] | show-patch ]
- OLD: icam monitor resource { acl\_tcam | fib\_tcam } module <module> inst <inst>
- NEW: icam monitor resource { acl\_tcam | fib\_tcam | l2\_table } module <module> inst <inst>
- OLD: ip arp { [ am mts-batch <batch-timer> ] | [ lookup\_timeout <l2rib-timer> ] }
- NEW: ip arp { am [ mts-batch <batch-timer> ] | lookup\_timeout [ <l2rib-timer> ] }
- OLD: ip nat pool <pool-name> <start-ip> <end-ip> { netmask <netmask> | prefix-length <prefix-length> } [ no-alias ] | no ip nat pool <pool-name>
- NEW: ip nat pool <pool-name> <start-ip> <end-ip> { netmask <netmask> | prefix-length <prefix-length> } [ no-alias ] | no ip nat pool <pool-name> [ <start-ip> <end-ip> { netmask <netmask> | prefix-length <prefix-length> } ]
- OLD: pause { no-drop | { delayed-drop <timeout> } | { [ buffer-size <size-in-bytes> pause-threshold <xoff-bytes> resume-threshold <xon-bytes> ] pfc-cos <pfc-cos-list> } }
- NEW: pause { no-drop | receive | { delayed-drop <timeout> } | { [ buffer-size <size-in-bytes> pause-threshold <xoff-bytes> resume-threshold <xon-bytes> ] pfc-cos <pfc-cos-list> [ receive ] } }
- OLD: ptp clock-identity <mac\_address> | no ptp clock-identity
- NEW: ptp clock-identity <mac-address> | no ptp clock-identity
- OLD: set ip next-hop [ recursive ] { load-share | <addr1> + [ load-share ] }

- NEW: `set ip next-hop [ recursive ] { load-share | force-order | <addr1> + [ load-share ] [ force-order ] }`
- OLD: `set ipv6 next-hop { load-share | <addr> + [ load-share ] }`
- NEW: `set ipv6 next-hop { load-share | force-order | <addr> + [ load-share ] [ force-order ] }`



## Deprecated Commands

The following commands are removed in this release.

- { no | default } dest-ipaddr | dest-ipaddr { <ip-address> | <hostname> }
- { no | default } dest-port | dest-port <port>
- destination-profile <s0> message-level <i0>
- destination-profile <s0> message-size <i0>
- destination-profile CiscoTAC-1 message-level <i0>
- destination-profile CiscoTAC-1 message-size <i0>
- destination-profile full-txt-destination message-level <i0>
- destination-profile full-txt-destination message-size <i0>
- destination-profile short-txt-destination message-level <i0>
- destination-profile short-txt-destination message-size <i0>
- hardware access-list tcam region <arp-ether> <arpether\_tcam\_size> double-wide
- in-order-guarantee [ vsan <i0> ]
- install feature-set fex
- ip flow monitor <monitorname> { input }
- ip host <s0> <ipv4\_0>
- ipv6 flow monitor <monitorname> { input }
- ipv6 host <s0> <ipv6\_0>
- load-balance port-channel
- nbm switch-role border-leaf
- switch-priority <priority> | no switch-priority

