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- IPv4 ACLs and IPv6 ACLs.
- Packet filtering by using ACLs.
- Traffic control by using QoS polices.

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**Step 1.** (config)#system qos (config-sys-qos)#service-policy type qos input pmap-qos-acl (config-sys-qos)#exit. Attach the classification policy to the system.

**Step 2.** (config)#class-map type network-qos cmap-nq-acl (config-cmap-nq)#match qos-group 4 (config-cmap-nq)#exit (config)#policy-map type network-qos pmap-nq-acl (config-pmap-nq)#class type network-qos cmap-nq-acl (config-pmap-c-nq)#set cos 5 (config-pmap-c-nq)#exit (config-pmap-nq)#exit.

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maptypenetwork-qoscmmap-nq-acl

(config-cmap-nq)#matchqos-group4

(config-cmap-nq)#exit (config)#policy-

maptypenetwork-qospmap-nq-acl

(config-pmap-nq)#classtypenetwork-qos

cmmap-nq-acl (config-pmap-c-

nq)#setcos5 (config-pmap-c-nq)#exit

(config-pmap-nq)#exit.

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