

priority

Syntax	priority <i>value</i> ;
Hierarchy Level	[edit poe interface (all <i>interface-name</i>)]
Release Information	Statement introduced in JUNOS Release 9.0 for EX-series switches.
Description	Set the priority for shutdown of individual ports when there is insufficient power for all PoE ports. If a port is set as high priority and a situation arises where there is not sufficient power for all the PoE ports, the available power is directed to the higher priority port(s). If the switch needs to shut down powered devices because a power supply fails and there is insufficient power, low priority devices are shut down before high priority devices.
Default	low
Options	<i>value</i> —high or low: <ul style="list-style-type: none">■ high—Specifies that this port is to be treated as high priority in terms of power allocation. If there is insufficient power for all the PoE ports, the available power is directed to this port. If the switch needs to shut down powered devices because a power supply fails and there is insufficient power, the power is not shut down on this port until after it has been shut down on all the low priority ports.■ low—Specifies that this port is to be treated as low priority in terms of power allocation. If there is insufficient power for all the PoE ports, power is not supplied to this port. If the switch needs to shut down powered devices because a power supply fails and there is insufficient power, the power is shut down on this port before it is shut down on high priority ports.
Required Privilege Level	routing—To view this statement in the configuration. routing-control—To add this statement to the configuration.
Related Topics	<ul style="list-style-type: none">■ Example: Configuring PoE Interfaces with Different Priorities on an EX-series Switch■ Configuring PoE (CLI Procedure)■ Configuring PoE (J-Web Procedure)■ PoE and EX-series Switches Overview

