

graceful-restart

Syntax	<pre>graceful-restart { disable; helper-disable; maximum-helper-recovery-time <i>seconds</i>; maximum-helper-restart-time <i>seconds</i>; }</pre>
Hierarchy Level	[edit logical-systems <i>logical-system-name</i> routing-options], [edit protocols rsvp], [edit routing-options]
Release Information	Statement introduced before JUNOS Release 7.4.
Description	Enable graceful restart on the router. You must configure the graceful-restart statement at the [edit routing-options] hierarchy level to enable graceful restart on the router.
Options	<p>disable—Disable graceful restart on the router or for RSVP.</p> <p>helper-disable—Disable RSVP graceful restart helper mode (this option is only available at the [edit protocols rsvp] hierarchy level).</p> <p>Default: Helper mode is enabled by default.</p> <p>maximum-helper-recovery-time <i>seconds</i>—The maximum length of time the router stores the state of neighboring routers when they undergo a graceful restart. The value applies to all neighboring routers, so it should be based on the time that the slowest RSVP neighbor requires for restart.</p> <p>Default: 180 seconds</p> <p>Range: 1 through 3600 seconds</p> <p>maximum-helper-restart-time <i>seconds</i>—The maximum length of time the router waits between when it discovers that a neighboring router has gone down and when it declares the neighbor down. This value is applied to all neighboring routers, so it should be based on the time that the slowest RSVP neighbor requires for restart.</p> <p>Default: 20 seconds</p> <p>Range: 1 through 1800 seconds</p>
Required Privilege Level	routing—To view this statement in the configuration. routing-control—To add this statement to the configuration.
Related Topics	■ Configuring RSVP Graceful Restart