

reload

Syntax reload [*reason* | force [*reason*] | in *inTime* [*reason*] |
at *atTime* [*month day* | *day month*] [*reason*] | cancel | standby-srp]

Release Information Command introduced before JUNOS Release 7.1.0.

Description Reloads the operating system in the designated interval or at the designated time. There is no **no** version.



NOTE: Reloading the standby SRP module causes high availability to be temporarily disabled until the standby SRP module reloads and resynchronizes with the active SRP module.

- Options**
- *reason*—Reason for the reload (1–255 characters long)
 - *force*—Prompts for confirmation to reboot if the router is in certain states, such as during the synchronization of SRP modules, that could lead to a loss of configuration data or an NVS corruption.
 - *inTime*—Interval in minutes or hours and minutes ([*hh*:] *mm*) at the end of which the operating system is reloaded. If the router is in a state at that time that could lead to a loss of configuration data or an NVS corruption, the reload is automatically delayed for one minute, up to five times. If the router cannot reload on its sixth attempt, the scheduled reload fails.
 - *atTime*—Time (*hh:mm* using a 24-hour clock) at which the software is reloaded. If you specify the month and day, the reload takes place at the specified time and date. If you do not specify the month and day, the reload takes place at the specified time on the current day (if the specified time is later than the current time) or on the next day (if the specified time is earlier than the current time). Specifying 00:00 schedules the reload for midnight. If the router is in a state at that time that could lead to a loss of configuration data or an NVS corruption, the reload is automatically delayed for one minute, up to five times. If the router cannot reload on its sixth attempt, the scheduled reload fails.
 - *month*—Name of the month (any number of characters in a unique string)
 - *day*—Number of the day of the month, in the range 1–31
 - *cancel*—Cancels a scheduled reload
 - *standby-srp*—Reloads the standby SRP module without having to look up its slot number to use with the **reload slot** command

Mode Privileged Exec