

## schedulers

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**Syntax** schedulers {  
    (*scheduler-name*) {  
        buffer-size (*seconds* | percent *percentage* | remainder | temporal *microseconds*);  
        drop-profile-map loss-priority (*any* | low | medium-low | medium-high | high) protocol  
            (*any* | non-tcp | tcp) drop-profile *profile-name*;  
        priority *priority-level*;  
        transmit-rate (percent *percentage* | *rate* | remainder) <exact | rate-limit>;  
    }  
}

**Hierarchy Level** [edit dynamic-profiles *profile-name* class-of-service]

**Release Information** Statement introduced before JUNOS Release 7.4.  
The [edit dynamic-profiles *profile-name*] hierarchy added in JUNOS Release 9.3.  
The \$junos-cos-scheduler predefined variable added in JUNOS Release 9.4.

**Description** Specify scheduler name and parameter values in a dynamic profile.

**Options** *scheduler-name*—Name of the scheduler to be configured or the JUNOS predefined variable (\$junos-cos-scheduler). The predefined variable is replaced with the scheduler name obtained from the RADIUS server when a subscriber authenticates over the subscriber interface to which the subscriber access dynamic profile is attached.

The remaining statements are explained separately.

**Required Privilege Level** interface—To view this statement in the configuration.  
interface-control—To add this statement to the configuration.

**Related Topics**

- Dynamic Variables Overview
- Configuring Schedulers in a Dynamic Profile
- scheduler

