

## multicast-snooping-options

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**Syntax** multicast-snooping-options {  
    flood-groups [ *ip-addresses* ];  
    forwarding-cache {  
        threshold suppress *value* <reuse *value*>;  
    }  
    graceful-restart <restart-duration *seconds*>;  
    ignore-stp-topology-change;  
    multichassis-lag-replicate-state;  
    nexthop-hold-time *milliseconds*;  
    traceoptions {  
        file *filename* <files *number*> <size *size*> <world-readable | no-world-readable>;  
        flag *flag* <*flag-modifier*> <disable>;  
    }  
}

**Hierarchy Level** [edit bridge-domains *bridge-domain-name*],  
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name*],  
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name*  
    bridge-domains *bridge-domain-name*],  
[edit routing-instances *routing-instance-name*],  
[edit routing-instances *routing-instance-name* bridge-domains *bridge-domain-name*]

**Release Information** Statement introduced in JUNOS Release 8.5.

**Description** Establish multicast snooping option values.

**Options** The statements are explained separately.

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

- Related Topics**
- Configuring Multicast Snooping
  - Configuring Forwarding Cache Snooping Options
  - Configuring Flood Groups for Snooping
  - Configuring Graceful Restart for Snooping
  - Enabling Bulk Updates for Multicast Snooping
  - Ignoring Spanning-Tree Topology Change Messages