

## Adding Objects for Network Devices

---

For each network device that the SAE manages, add a router object and virtual router object.

Use the following configuration statements to add a router object:

```
shared network device name {
  description description ;
  management-address management-address ;
  device-type (junose|junos|pcmm|third-party);
  qos-profile [ qos-profile ...];
}
```

To add a router object:

1. From configuration mode, access the configuration statements that configure network devices. You must specify the name of a device with lowercase characters. This sample procedure uses `proxy_device` as the name of the router.

```
user@host# edit shared network device proxy_device
```

2. (Optional) Add a description for the router object.

```
[edit shared network device proxy_device]
user@host# set description description
```

3. (Optional) Add the IP address of the router object.

```
[edit shared network device proxy_device]
user@host# set management-address management-address
```

4. Set the type of device that you are adding to third-party.

```
[edit shared network device proxy_device]
user@host# set device-type third-party
```

5. (Optional) Verify your configuration.

```
[edit shared network device proxy_device]
user@host# show
description "Third-party router";
management-address 192.168.9.25;
device-type third-party;
interface-classifier {
  rule rule-0 {
    script #;
  }
}
```

- Related Topics**
- Configuration Tasks for Integrating Third-Party Network Devices
  - Overview of Integrating Network Devices into the SRC Network
  - Logging In Subscribers and Creating Sessions

