

## Configuring RADIUS Server Support for Subscriber Secure Policy Mirroring

---

This topic describes how to configure RADIUS server support for the subscriber secure policy service. The RADIUS server can then initiate subscriber-based traffic mirroring. You create an access profile to specify the RADIUS server support.

To configure the router's interaction with the RADIUS server in support of subscriber secure policy mirroring:

1. Create the access profile and assign a name.

```
[edit access]
user@host# edit profile ssp-server
```

2. Specify RADIUS as the authentication method.

```
[edit access profile ssp-server]
user@host# set authentication-order radius
```

3. Specify the IP address of the RADIUS server that performs authentication. This server also performs dynamic request (CoA) functions.

```
[edit access profile ssp-server]
user@host# set radius authentication-server 192.168.53.105
```

4. Specify the secret to use when communicating with the RADIUS server.

```
[edit access profile ssp-server]
user@host# set radius-server 192.168.53.105 secret mysecret42
```

5. Specify other optional RADIUS configuration settings as needed, such as accounting support.

### Related Topics

- Subscriber Secure Policy Overview
- Configuring Subscriber Secure Policy Mirroring Overview
- RADIUS Attributes Used for Subscriber Secure Policy

