

Configuring the Script Service for Packet Mirroring

To configure the script service for packet mirroring:

1. Create a script service in the services global service *name* hierarchy or the services scope *name* service *name* hierarchy. For example:

```
[edit]
user@host# edit services global service packetMirroring
```

2. Set the type to script.

```
[edit services global service packetMirroring]
user@host# set type script
```

3. (Optional) Configure other properties as needed for your service.
4. Configure the script properties.

- a. Access the script hierarchy for the configured script service.

```
[edit services global service packetMirroring]
user@host# edit script
```

- b. Specify URL as the script type.

```
[edit services global service packetMirroring script]
user@host# set script-type url
```

- c. Specify the name of the Java class that implements the script service.

```
[edit services global service packetMirroring script]
user@host# set class-name net.juniper.sgmt.sae.packetMirroring.LiService
```

- d. Configure the URL of the script service or the path and filename of the service.

```
[edit services global service packetMirroring script]
user@host# set file file:///opt/UMC/sae/var/run/pm.jar
```

5. Verify the configuration.

```
[edit services global service packetMirroring script]
user@host# show
type script;
status active;
available;
script {
  script-type url;
  class-name net.juniper.sgmt.sae.packetMirroring.LiService;
  file file:///opt/UMC/sae/var/run/pm.jar;
}
```

6. Configure the parameters for the script service.

See Configuring Parameters for the Script Service for Packet Mirroring.

- Related Topics**
- Configuring Packet-Mirroring Support in an SRC Network
 - Adding a Normal Service (SRC CLI)
 - Example: Using the Sample Packet-Mirroring Application
 - Overview of Packet Mirroring Services