

## Configuring Service Scopes (SRC CLI)

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### Adding Service Scopes (SRC CLI)

Use the following configuration statement to configure service scopes:

```
services scope name {  
    precedence precedence ;  
}
```

To add a service scope:

1. From configuration mode, enter the service scope configuration. In this sample procedure, the scope is called EntJunos.

```
user@host# edit services scope EntJunos
```

2. Configure the precedence of the service scope.

```
[edit services scope EntJunos]  
user@host# set precedence precedence
```

3. (Optional) Verify your configuration.

```
[edit services scope EntJunos]  
user@host# show  
precedence 2;
```

### Assigning Services and Mutex Groups to Service Scopes (SRC CLI)

To assign services and Mutex Groups to a scope:

- Add the service or mutex group at the edit services scope hierarchy level.

For example, to add a service to a service scope called video, enter the following:

```
user@host# edit services scope video service Video-Gold
```

### Assigning Service Scopes to VRs or Subscribers (SRC CLI)

You can assign multiple service scopes to a VR or subscriber, and you can assign a service scope to multiple VRs and subscribers.

To assign a service scope:

1. Enter the configuration for the object to which you want to add the service scope.  
For example:

```
user@host# edit shared network device erx-node1 virtual-router default
```

2. Assign a scope to the object.

```
[edit shared network device erx-node1 virtual-router default]  
user@host# set scope scope
```

- Related Topics**
- Overview of Restricting and Customizing Services for Subscribers
  - Customizing Service Implementations
  - Restricting Service Activation
  - Configuring Service Scopes (C-Web Interface)