

Defining Traffic to Transmit to the Redirect Server (SRC CLI)

You can define traffic to be forwarded to the redirect server by identifying the destination port number (typically, port 80 for Web requests) for packets and the physical interface on a C Series Controller from which subscriber traffic is forwarded to the redirect server. In most cases you can accept the default values for configuration for IP redirection. If you do not specify an interface, traffic is accepted on all interfaces.

Use the following configuration statements to define traffic to transmit to the redirect server:

```
redirect-server ip-redirect{  
    interface interface;  
    port port;  
}
```

To change the values of the port for traffic and/or the C Series interface on which traffic is forwarded to the redirect server:

1. From configuration mode, access the configuration statement that configures IP redirection for the redirect server.

```
user@host# edit redirect-server ip-redirect
```

2. Specify one or more interfaces on which subscriber traffic is forwarded from the B-RAS to the C Series Controller.

```
[edit redirect-server ip-redirect]  
user@host# set interface interface
```

If you do not specify an interface, the C Series Controller accepts traffic from all interfaces.

3. Specify the TCP port of the redirected traffic. If you do not specify a port, the redirect server uses port 80 (HTTP).

```
[edit redirect-server ip-redirect]  
user@host# set port port
```

- Related Topics**
- Configuring the Redirect Server (SRC CLI)
 - Defining Traffic to Transmit to the Redirect Server (C-Web Interface)
 - Verifying Configuration for the Redirect Server (SRC CLI)
 - Overview of Traffic Redirection