

Changing the Number of Requests That the Redirect Server Accepts (SRC CLI)

If you want to change the number of redirection requests that the redirect server accepts, change the values for the request rates and the client rates.

Use the following configuration statements to configure the number of requests that the redirect server accepts:

```
redirect-server {  
    request-rate request-rate;  
    request-burst-size request-burst-size;  
    client-rate client-rate;  
    client-burst-size client-burst-size;  
}
```

To configure the number of redirection requests that the redirect server can accept:

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

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

2. Specify the number of requests that the redirect server can accept per minute from all clients (global sustained rate).

```
[edit redirect-server]  
user@host# set request-rate request-rate
```

3. Specify the maximum number of requests that the redirect server can accept from all clients (burst size).

```
[edit redirect-server]  
user@host# set request-burst-size request-burst-size
```

This value should exceed the value for the request rate. If the value for the request rate exceeds this value, the redirect server drops the excess requests.

4. Specify the number of requests that the redirect server can accept per minute for a single client (per-client sustained rate).

```
[edit redirect-server]  
user@host# set client-rate client-rate
```

5. Specify the maximum number of requests that the redirect server can accept for a single client (per client burst size).

```
[edit redirect-server]  
user@host# set client-burst-size client-burst-size
```

This value should exceed the value for the client rate.

- Related Topics**
- Configuring the Redirect Server (SRC CLI)
 - Changing the Number of Requests That the Redirect Server Accepts (C-Web Interface)
 - Verifying Configuration for the Redirect Server (SRC CLI)
 - Overview of Traffic Redirection