

Chapter 18

Configuring Static Host Mapping with the SRC CLI

This chapter describes how to configure static host mapping on the Solaris platform or a C-series Controller with the SRC CLI.

You can also configure static host mapping with the C-Web interface. See *SRC-PE C-Web Interface Configuration Guide, Chapter 6, Configuring Static Host Mapping with the C-Web Interface*.

Topics in this chapter include:

- Overview of Static Host Mapping on page 133
- Configuring Static Host Mapping with the SRC CLI on page 133

Overview of Static Host Mapping

You can configure static host mapping to resolve host names. To configure static host mapping, you map the name to one or more IP addresses and aliases. Static host mapping supports both forward and reverse name lookups.

Configuring Static Host Mapping with the SRC CLI

Use the following statements to configure static host mapping:

```
system static-host-mapping host-name {  
    inet [inet...];  
    alias [alias...];  
}
```

To configure static host mapping:

1. From configuration mode, access the configuration statement that configures static host mapping and specify the fully-qualified name of the system.

```
[edit]  
user@host# edit system static-host-mapping host-name
```

2. Specify the IPv4 or IPv6 addresses to which you want to map the hostname.

```
[edit system static-host-mapping host-name]  
user@host# set inet inet
```

3. (Optional) Specify the aliases for this host.

```
[edit system static-host-mapping host-name]  
user@host# set alias alias
```