

Configuring an NTP Peer on a C Series Controller (SRC CLI)

Use the following configuration statements to configure NTP on a C Series Controller to operate in symmetric active mode:

```
edit system ntp peer address {  
    version version;  
    prefer;  
}
```

To configure NTP to operate in symmetric active mode:

1. From configuration mode, access the configuration statement that configures an NTP peer, and specify the IP address or hostname of an NTP peer.

```
[edit system ntp]  
user@host# edit peer address
```

For example, to specify an NTP peer that has an IP address of 192.0.2.40:

```
[edit system ntp]  
user@host# edit peer 192.0.2.40
```

```
[edit system ntp peer 192.0.2.40]  
user@host#
```

2. (Optional) Specify the version of NTP to be used for outgoing packets.

```
[edit system ntp server address ]  
user@host# set version version
```

3. (Optional) If you configure more than one peer, specify whether this server is to be contacted first for synchronization.

```
[edit system ntp server address ]  
user@host# set prefer
```

- Related Topics**
- [Configuring an NTP Peer for a C Series Controller \(C-Web Interface\)](#)
 - [Specifying Which NTP Server a C Series Controller Contacts on Startup](#)
 - [Verifying NTP Configuration on a C Series Controller](#)
 - [NTP Support on C Series Controllers](#)

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