To have a consistent set of time stamps for logs and development authorization between the Cisco router and the Cisco AXP service module, you must configure the Cisco AXP service module to receive its NTP clock source from the router. To configure the router and service module perform the following steps.

Contents

Configure the NTP Master Clock on the Router

```
Router# configure terminal

ntp master
```

The router uses its own NTP master clock to synchronize with peers when an external NTP source is unavailable.

Note: The following step is optional but recommended.

Set the Clock Synchronization from an External Server

(Optional)

```
ntp server {hostname/ip-address}[prefer]</code>
```

The optional *hostname/ip-address* is the hostname or IP address of an external server providing clock synchronization.

Configure the NTP Server on the Cisco AXP Service Module

```
SE-Module> config t

ntp server source-router-ip-address
```

Configures the NTP server to keep the system time in synchronization with the NTP server.

source-router-ip-address is the address of the source router used for clock synchronization.

```
end
```

Additional References

Refer to the *Configuring NTP* section under *Configuring the Application Service Environment* in the relevant Cisco AXP User Guide. Refer to the AXP Configuration Guides.

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