

Configuring SAE Properties for the Event Notification API with SRC CLI

Use the following configuration statements to configure properties for the Event Notification API:

```
shared sae configuration external-interface-features name EventAPI {  
    retry-time retry-time ;  
    retry-limit retry-limit ;  
    threads threads ;  
}
```

To configure properties for the Event Notification API:

1. From configuration mode, access the configuration statements for the Event Notification API. In this sample procedure, *west-region* is the name of the SAE group, and *event_api* is the name of the Event API configuration.

```
user@host# edit shared sae group west-region configuration  
external-interface-features event_api EventAPI
```

2. Specify the amount of time between attempts to send events that could not be delivered.

```
[edit shared sae group west-region configuration external-interface-features  
event_api EventAPI]  
user@host# set retry-time retry-time
```

3. Specify the number of times an event fails to be delivered before the event is discarded.

```
[edit shared sae group west-region configuration external-interface-features  
event_api EventAPI]  
user@host# set retry-limit retry-limit
```

4. Specify the number of threads allocated to process events.

```
[edit shared sae group west-region configuration external-interface-features  
event_api EventAPI]  
user@host# set threads threads
```

5. (Optional) Verify the configuration of the Event Notification API properties.

```
[edit shared sae group west-region configuration  
external-interface-features event_api EventAPI]  
user@host# show  
EventAPI {  
    retry-time 300;  
    retry-limit 5;  
    threads 5;  
}
```

- Related Topics**
- Using the SAE in a PCMM Environment
 - Configuring SAE Properties for the Event Notification API (C-Web Interface)

- Initially Configuring the SAE
- Configuring the SAE to Manage PCMM Devices with SRC CLI