

## Configuring Timers for Aggregate Services (SRC CLI)

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You can change the values for several timers to specify the intervals associated with monitoring and activating aggregate sessions. Use the following configuration statements to configure these timers and intervals:

```
shared sae configuration aggregate-services {  
    keepalive-time keepalive-time ;  
    keepalive-retry-time keepalive-retry-time ;  
    activation-deactivation-time activation-deactivation-time ;  
    failed-notification-retry-time failed-notification-retry-time ;  
}
```

To configure timers used by aggregate services:

1. From configuration mode, enter the shared sae aggregate service configuration.

```
user@host# edit shared sae configuration aggregate-services
```

2. Configure the interval at which keepalive messages are sent between an aggregate service session and an associated remote service management session to verify that an aggregate service is active.

```
[edit shared sae configuration aggregate-services]  
user@host# set keepalive-time keepalive-time
```

3. Configure the time to wait for an acknowledgement of a keepalive message before sending a new keepalive message if a response to a keepalive message is not received.

```
[edit shared sae configuration aggregate-services]  
user@host# set keepalive-retry-time keepalive-retry-time
```

4. Configure the length of time to continue to try to activate or deactivate a fragment service session.

```
[edit shared sae configuration aggregate-services]  
user@host# set activation-deactivation-time activation-deactivation-time
```

5. Configure the length of time to continue sending failure notifications if an aggregate service cannot reach a fragment service, or a fragment service cannot reach an aggregate service during shutdown of the aggregate service.

```
[edit shared sae configuration aggregate-services]  
user@host# set failed-notification-retry-time failed-notification-retry-time
```

6. (Optional) Verify your configuration.

```
[edit shared sae configuration aggregate-services]  
user@host# show  
keepalive-time 150000;  
keepalive-retry-time 900;  
activation-deactivation-time 900;  
failed-notification-retry-time 9200;
```

