**Junit Test Results:**

**Console Output:**

New alert is added in Alert's List

The newly added alert qualifies the resendIntervalInSeconds criteria hence printing

-----------------------------------------------------------------------------------------------------

Alert{rootCause='TWS Down', alertMessage='TWS is down', serviceName='MAP', timeStamp=2021-01-16T21:17:18.774}

-----------------------------------------------------------------------------------------------------

The Current Alert List size is : 4

New alert is added in Alert's List

The newly added alert qualifies the resendIntervalInSeconds criteria hence printing

-----------------------------------------------------------------------------------------------------

Alert{rootCause='TWS Down', alertMessage='TWS is down', serviceName='MAP', timeStamp=2021-01-16T21:17:18.781}

-----------------------------------------------------------------------------------------------------

New alert is added in Alert's List

The newly added alert doesnt qualify the resendIntervalInSeconds criteria hence can not be printed

The Current Alert List size is : 5

New alert is added in Alert's List

The newly added alert qualifies the resendIntervalInSeconds criteria hence printing

-----------------------------------------------------------------------------------------------------

Alert{rootCause='Kafka Down', alertMessage='Kafka is Down', serviceName='MAP', timeStamp=2021-01-16T21:17:20.809}

-----------------------------------------------------------------------------------------------------

The Current Alert List size is : 4

Total Test Cases Executed : 3

Total Test Cases Failed : 0

Total Test Cases Passed : 3

Failures : None

**Eclipse Screenshots:**

