



## JMX MBean Operation Result

**jboss.system:type=ServerInfo**

**Operation listThreadDump ()**

[Back to Agent View](#)   [Back to MBean View](#)   [Reinvoke MBean Operation](#)

---

**Total Threads:** 70  
**Total Thread Groups:** 9  
**Timestamp:** 20080527220005

**Thread Group:** **system** : max priority:10, demon:false

**Thread: Reference Handler** : priority:10, demon:true, threadId:2, threadState:WAITING

```
- waiting on <0xe24fa8> (a java.lang.ref.Reference$Lock)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
java.lang.ref.Reference$ReferenceHandler.run(Reference.java:116)
```

**Thread: Finalizer** : priority:8, demon:true, threadId:3, threadState:WAITING

```
- waiting on <0x1dba740> (a java.lang.ref.ReferenceQueue$Lock)
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:132)
java.lang.ref.Finalizer$FinalizerThread.run(Finalizer.java:159)
```

**Thread: Signal Dispatcher** : priority:9, demon:true, threadId:4, threadState:RUNNABLE

**Thread: RMI TCP Accept-1098** : priority:5, demon:true, threadId:14, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
sun.rmi.transport.tcp.TCPTransport.run(TCPTransport.java:340)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI Reaper** : priority:5, demon:false, threadId:16, threadState:WAITING

```
- waiting on <0x1c19940> (a java.lang.ref.ReferenceQueue$Lock)
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:132)
sun.rmi.transport.ObjectTable$Reaper.run(ObjectTable.java:336)
java.lang.Thread.run(Thread.java:595)
```

**Thread: GC Daemon** : priority:2, demon:true, threadId:17, threadState:TIMED\_WAITING

```
- waiting on <0x1345b80> (a sun.misc.GC$LatencyLock)
java.lang.Object.wait(Native Method)
sun.misc.GC$Daemon.run(GC.java:100)
```

**Thread: RMI LeaseChecker** : priority:5, demon:true, threadId:23, threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
sun.rmi.transport.DGCImpl$LeaseChecker.run(DGCImpl.java:310)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI TCP Accept-1090** : priority:5, demon:true, threadId:31, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
sun.rmi.transport.tcp.TCPTransport.run(TCPTransport.java:340)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI TCP Accept-0** : priority:5, demon:true, threadId:32, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
```

```
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
sun.rmi.transport.tcp.TCPTransport.run(TCPTransport.java:340)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI RenewClean-[127.0.0.1:56809]** : priority:5, demon:true, threadId:34, threadState:TIMED\_WAITING

```
- waiting on <0x635f47> (a java.lang.ref.ReferenceQueue$Lock)
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
sun.rmi.transport.DGCCClient$EndpointEntry$RenewCleanThread.run(DGCCClient.java:501)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI TCP Accept-4444** : priority:5, demon:true, threadId:52, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
sun.rmi.transport.tcp.TCPTransport.run(TCPTransport.java:340)
java.lang.Thread.run(Thread.java:595)
```

**Thread Group: main** : max priority:10, demon:false

**Thread: DestroyJavaVM** : priority:5, demon:false, threadId:8, threadState:RUNNABLE

**Thread Group: jboss** : max priority:10, demon:false

**Thread: HDScanner** : priority:5, demon:false, threadId:11, threadState:TIMED\_WAITING

```
sun.misc.Unsafe.park(Native Method)
java.util.concurrent.locks.LockSupport.parkNanos(LockSupport.java:146)
java.util.concurrent.locks.AbstractQueuedSynchronizer$ConditionObject.awaitNanos(AbstractQueuedSynchronizer.java:2173)
java.util.concurrent.DelayQueue.take(DelayQueue.java:135)
java.util.concurrent.ScheduledThreadPoolExecutor$DelayedWorkQueue.take(ScheduledThreadPoolExecutor.java:1083)
java.util.concurrent.ScheduledThreadPoolExecutor$DelayedWorkQueue.take(ScheduledThreadPoolExecutor.java:1098)
java.util.concurrent.ThreadPoolExecutor.getTask(ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:674)
java.lang.Thread.run(Thread.java:595)
```

**Thread: Timer-Log4jService** : priority:5, demon:true, threadId:12, threadState:TIMED\_WAITING

```
- waiting on <0x45b424> (a java.util.TaskQueue)
java.lang.Object.wait(Native Method)
java.util.TimerThread.mainLoop(Timer.java:509)
java.util.TimerThread.run(Timer.java:462)
```

**Thread: Timer-0** : priority:5, demon:true, threadId:15, threadState:WAITING

```
- waiting on <0x35bd2a> (a java.util.TaskQueue)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
java.util.TimerThread.mainLoop(Timer.java:483)
java.util.TimerThread.run(Timer.java:462)
```

**Thread: ServerSocketRefresh** : priority:5, demon:true, threadId:19, threadState:WAITING

```
- waiting on <0x163468> (a java.lang.Object)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
org.jboss.remoting.transport.socket.SocketServerInvoker$ServerSocketRefresh.run(SocketServerInvoker.java:100)
```

**Thread: AcceptorThread[ServerSocket[addr=/127.0.0.1,port=0,localport=4446]]** : priority:5, demon:false, threadId:20, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
```

```
org.jboss.remoting.transport.socket.SocketServerInvoker$AcceptThread.run(SocketServerInvoke
```

```
Thread: SubscriptionWatchDog : priority:5, demon:false, threadId:30,  
threadState:TIMED_WAITING
```

```
java.lang.Thread.sleep(Native Method)  
org.jboss.ws.extensions.eventing.mgmt.SubscriptionManager$WatchDog.run(SubscriptioManager.  
java.lang.Thread.run(Thread.java:595)
```

```
Thread: HSQLDB Timer @79501a : priority:5, demon:true, threadId:38,  
threadState:TIMED_WAITING
```

```
- waiting on <0x1cad25c> (a org.hsqldb.lib.HsqlTimer$TaskQueue)  
java.lang.Object.wait(Native Method)  
org.hsqldb.lib.HsqlTimer$TaskQueue.park(Unknown Source)  
org.hsqldb.lib.HsqlTimer.nextTask(Unknown Source)  
org.hsqldb.lib.HsqlTimer$TaskRunner.run(Unknown Source)  
java.lang.Thread.run(Thread.java:595)
```

```
Thread: ServerSocketRefresh : priority:5, demon:true, threadId:39,  
threadState:WAITING
```

```
- waiting on <0xb89e1d> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
java.lang.Object.wait(Object.java:474)  
org.jboss.remoting.transport.socket.SocketServerInvoker$ServerSocketRefresh.run(SocketServe
```

```
Thread: AcceptorThread[ServerSocket[addr=/127.0.0.1,port=0,localport=4457]] :  
priority:5, demon:false, threadId:40, threadState:RUNNABLE
```

```
java.net.PlainSocketImpl.socketAccept(Native Method)  
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)  
java.net.ServerSocket.implAccept(ServerSocket.java:450)  
java.net.ServerSocket.accept(ServerSocket.java:421)  
org.jboss.remoting.transport.socket.SocketServerInvoker$AcceptThread.run(SocketServerInvoke
```

```
Thread: secondaryServerSocketThread[0] : priority:5, demon:true, threadId:41,  
threadState:RUNNABLE
```

```
java.net.PlainSocketImpl.socketAccept(Native Method)  
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)  
java.net.ServerSocket.implAccept(ServerSocket.java:450)  
java.net.ServerSocket.accept(ServerSocket.java:421)  
org.jboss.remoting.transport.bisocket.BisocketServerInvoker$SecondaryServerSocketThread.run
```

```
Thread: Timer-1 : priority:5, demon:true, threadId:42,  
threadState:TIMED_WAITING
```

```
- waiting on <0x94a944> (a java.util.TaskQueue)  
java.lang.Object.wait(Native Method)  
java.util.TimerThread.mainLoop(Timer.java:509)  
java.util.TimerThread.run(Timer.java:462)
```

```
Thread: Listener:36345 : priority:5, demon:true, threadId:43,  
threadState:RUNNABLE
```

```
java.net.PlainSocketImpl.socketAccept(Native Method)  
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)  
java.net.ServerSocket.implAccept(ServerSocket.java:450)  
java.net.ServerSocket.accept(ServerSocket.java:421)  
com.arjuna.ats.internal.arjuna.recovery.Listener.run(Listener.java:119)
```

```
Thread: Thread-9 : priority:5, demon:true, threadId:45,  
threadState:TIMED_WAITING
```

```
- waiting on <0x1f4e70d> (a  
com.arjuna.ats.arjuna.coordinator.TransactionReaper)  
java.lang.Object.wait(Native Method)  
com.arjuna.ats.internal.arjuna.coordinator.ReaperThread.run(ReaperThread.java:98)
```

```
Thread: Thread-10 : priority:5, demon:true, threadId:46, threadState:WAITING
```

```
- waiting on <0x16d10b7> (a java.util.LinkedList)  
java.lang.Object.wait(Native Method)  
java.lang.Object.wait(Object.java:474)  
com.arjuna.ats.arjuna.coordinator.TransactionReaper.waitForCancellations(TransactionReaper.
```

```
com.arjuna.ats.internal.arjuna.coordinator.ReaperWorkerThread.run(ReaperWorkerThread.java:7
```

```
Thread: Thread-11 : priority:5, demon:true, threadId:47,  
threadState:TIMED_WAITING
```

```
java.lang.Thread.sleep(Native Method)  
com.arjuna.ats.internal.arjuna.recovery.ExpiredEntryMonitor.run(ExpiredEntryMonitor.java:23
```

```
Thread: Listener:41010 : priority:5, demon:true, threadId:50,  
threadState:RUNNABLE
```

```
java.net.PlainSocketImpl.socketAccept(Native Method)  
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)  
java.net.ServerSocket.implAccept(ServerSocket.java:450)  
java.net.ServerSocket.accept(ServerSocket.java:421)  
com.arjuna.ats.internal.arjuna.recovery.Listener.run(Listener.java:119)
```

```
Thread: PooledInvokerAcceptor#0-4445 : priority:5, demon:false, threadId:51,  
threadState:RUNNABLE
```

```
java.net.PlainSocketImpl.socketAccept(Native Method)  
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)  
java.net.ServerSocket.implAccept(ServerSocket.java:450)  
java.net.ServerSocket.accept(ServerSocket.java:421)  
org.jboss.invocation.pooled.server.PooledInvoker.run(PooledInvoker.java:262)  
java.lang.Thread.run(Thread.java:595)
```

```
Thread: ContainerBackgroundProcessor[StandardEngine[jboss.web]] : priority:5,  
demon:true, threadId:53, threadState:TIMED_WAITING
```

```
java.lang.Thread.sleep(Native Method)  
org.apache.catalina.core.ContainerBase$ContainerBackgroundProcessor.run(ContainerBase.java:  
java.lang.Thread.run(Thread.java:595)
```

```
Thread: DefaultQuartzScheduler_Worker-0 : priority:5, demon:false,  
threadId:54, threadState:TIMED_WAITING
```

```
- waiting on <0x16478c1> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)  
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)  
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

```
Thread: DefaultQuartzScheduler_Worker-1 : priority:5, demon:false,  
threadId:55, threadState:TIMED_WAITING
```

```
- waiting on <0x16478c1> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)  
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)  
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

```
Thread: DefaultQuartzScheduler_Worker-2 : priority:5, demon:false,  
threadId:56, threadState:TIMED_WAITING
```

```
- waiting on <0x16478c1> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)  
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)  
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

```
Thread: DefaultQuartzScheduler_Worker-3 : priority:5, demon:false,  
threadId:57, threadState:TIMED_WAITING
```

```
- waiting on <0x16478c1> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)  
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)  
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

```
Thread: DefaultQuartzScheduler_Worker-4 : priority:5, demon:false,  
threadId:58, threadState:TIMED_WAITING
```

```
- waiting on <0x16478c1> (a java.lang.Object)  
java.lang.Object.wait(Native Method)  
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
```

```
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: DefaultQuartzScheduler\_Worker-5** : priority:5, demon:false,  
threadId:59, threadState:TIMED\_WAITING

```
- waiting on <0x16478c1> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: DefaultQuartzScheduler\_Worker-6** : priority:5, demon:false,  
threadId:60, threadState:TIMED\_WAITING

```
- waiting on <0x16478c1> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: DefaultQuartzScheduler\_Worker-7** : priority:5, demon:false,  
threadId:61, threadState:TIMED\_WAITING

```
- waiting on <0x16478c1> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: DefaultQuartzScheduler\_Worker-8** : priority:5, demon:false,  
threadId:62, threadState:TIMED\_WAITING

```
- waiting on <0x16478c1> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: DefaultQuartzScheduler\_Worker-9** : priority:5, demon:false,  
threadId:63, threadState:TIMED\_WAITING

```
- waiting on <0x16478c1> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: JCA PoolFiller** : priority:5, demon:false, threadId:66,  
threadState:WAITING

```
- waiting on <0x133e664> (a java.util.LinkedList)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
org.jboss.resource.connectionmanager.PoolFiller.run(PoolFiller.java:87)
java.lang.Thread.run(Thread.java:595)
```

**Thread: JBossEJB3QuartzScheduler\_Worker-0** : priority:5, demon:false,  
threadId:67, threadState:TIMED\_WAITING

```
- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

**Thread: JBossEJB3QuartzScheduler\_Worker-1** : priority:5, demon:false,  
threadId:68, threadState:TIMED\_WAITING

```
- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)
```

```
Thread: JBossEJB3QuartzScheduler_Worker-2 : priority:5, demon:false,
threadId:69, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-3 : priority:5, demon:false,
threadId:70, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-4 : priority:5, demon:false,
threadId:71, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-5 : priority:5, demon:false,
threadId:72, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-6 : priority:5, demon:false,
threadId:73, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-7 : priority:5, demon:false,
threadId:74, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-8 : priority:5, demon:false,
threadId:75, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: JBossEJB3QuartzScheduler_Worker-9 : priority:5, demon:false,
threadId:76, threadState:TIMED_WAITING

- waiting on <0x5ab708> (a java.lang.Object)
java.lang.Object.wait(Native Method)
org.quartz.simpl.SimpleThreadPool.getNextRunnable(SimpleThreadPool.java:428)
org.quartz.simpl.SimpleThreadPool.access$000(SimpleThreadPool.java:47)
org.quartz.simpl.SimpleThreadPool$WorkerThread.run(SimpleThreadPool.java:518)

Thread: QuartzScheduler_JBossEJB3QuartzScheduler-NON_CLUSTERED_MisfireHandler
: priority:5, demon:false, threadId:78, threadState:TIMED_WAITING
```

```
java.lang.Thread.sleep(Native Method)
org.quartz.impl.jdbcjobstore.JobStoreSupport$MisfireHandler.run(JobStoreSupport.java:2481)
```

**Thread: Thread-14** : priority:5, demon:true, threadId:80,  
threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
org.jboss.messaging.core.impl.memory.SimpleMemoryManager$MemoryRunnable.run(SimpleMemoryMan
java.lang.Thread.run(Thread.java:595)
```

**Thread: AOPListner** : priority:5, demon:true, threadId:82,  
threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
org.jboss.console.plugins.AOPLister$RefreshPoller.run(AOPLister.java:888)
```

**Thread: ServerSocketRefresh** : priority:5, demon:true, threadId:83,  
threadState:WAITING

```
- waiting on <0x1a67ab5> (a java.lang.Object)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
org.jboss.remoting.transport.socket.SocketServerInvoker$ServerSocketRefresh.run(SocketServe
```

**Thread: AcceptorThread[ServerSocket[addr=/127.0.0.1,port=0,localport=3873]]** :  
priority:5, demon:false, threadId:84, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
org.jboss.remoting.transport.socket.SocketServerInvoker$AcceptorThread.run(SocketServerInvoke
```

**Thread: JBossLifeThread** : priority:5, demon:false, threadId:85,  
threadState:WAITING

```
- waiting on <0xc23849> (a java.lang.Object)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
org.jboss.bootstrap.AbstractServerImpl$LifeThread.run(AbstractServerImpl.java:784)
```

**Thread: Thread-12** : priority:5, demon:false, threadId:49,  
threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
com.arjuna.ats.internal.arjuna.recovery.PeriodicRecovery.doWork(PeriodicRecovery.java:346)
com.arjuna.ats.internal.arjuna.recovery.PeriodicRecovery.run(PeriodicRecovery.java:236)
```

**Thread: http-127.0.0.1-8080-Acceptor-0** : priority:5, demon:true, threadId:86,  
threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
org.apache.tomcat.util.net.DefaultServerSocketFactory.acceptSocket(DefaultServerSocketFacto
org.apache.tomcat.util.net.JIoEndpoint$Acceptor.run(JIoEndpoint.java:310)
java.lang.Thread.run(Thread.java:595)
```

**Thread: ajp-127.0.0.1-8009-Acceptor-0** : priority:5, demon:true, threadId:87,  
threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
org.apache.tomcat.util.net.DefaultServerSocketFactory.acceptSocket(DefaultServerSocketFacto
org.apache.tomcat.util.net.JIoEndpoint$Acceptor.run(JIoEndpoint.java:310)
java.lang.Thread.run(Thread.java:595)
```

**Thread: http-127.0.0.1-8080-1** : priority:5, demon:true, threadId:88,  
threadState:RUNNABLE

```
sun.management.ThreadImpl.getThreadInfo0(Native Method)
sun.management.ThreadImpl.getThreadInfo(ThreadImpl.java:142)
sun.management.ThreadImpl.getThreadInfo(ThreadImpl.java:120)
```

```
org.jboss.system.server.ServerInfo.outputJdk5ThreadMXBeanInfo(ServerInfo.java:662)
org.jboss.system.server.ServerInfo.getThreadGroupInfoWithoutLocks(ServerInfo.java:570)
org.jboss.system.server.ServerInfo.getThreadGroupInfoWithoutLocks(ServerInfo.java:577)
org.jboss.system.server.ServerInfo.getThreadGroupInfoWithoutLocks(ServerInfo.java:577)
org.jboss.system.server.ServerInfo.getThreadGroupInfo(ServerInfo.java:541)
org.jboss.system.server.ServerInfo.listThreadDump(ServerInfo.java:439)
sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
java.lang.reflect.Method.invoke(Method.java:585)
org.jboss.mx.interceptor.ReflectedDispatcher.invoke(ReflectedDispatcher.java:157)
org.jboss.mx.server.Invocation.dispatch(Invocation.java:96)
org.jboss.mx.server.Invocation.invoke(Invocation.java:88)
org.jboss.mx.server.AbstractMBeanInvoker.invoke(AbstractMBeanInvoker.java:264)
org.jboss.mx.server.MBeanServerImpl.invoke(MBeanServerImpl.java:668)
org.jboss.jmx.adaptor.control.Server.invokeOpByName(Server.java:258)
org.jboss.jmx.adaptor.html.HtmlAdaptorServlet.invokeOpByName(HtmlAdaptorServlet.java:303)
org.jboss.jmx.adaptor.html.HtmlAdaptorServlet.processRequest(HtmlAdaptorServlet.java:102)
org.jboss.jmx.adaptor.html.HtmlAdaptorServlet.doGet(HtmlAdaptorServlet.java:77)
javax.servlet.http.HttpServlet.service(HttpServlet.java:690)
javax.servlet.http.HttpServlet.service(HttpServlet.java:803)
org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:
org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
org.jboss.web.tomcat.filters.ReplyHeaderFilter.doFilter(ReplyHeaderFilter.java:96)
org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:
org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
org.apache.catalina.core.StandardWrapperValve.invoke(StandardWrapperValve.java:235)
org.apache.catalina.core.StandardContextValve.invoke(StandardContextValve.java:175)
org.jboss.web.tomcat.security.SecurityAssociationValve.invoke(SecurityAssociationValve.java
org.jboss.web.tomcat.security.JaccContextValve.invoke(JaccContextValve.java:90)
org.jboss.web.tomcat.security.SecurityContextEstablishmentValve.invoke(SecurityContextEstab
org.apache.catalina.core.StandardHostValve.invoke(StandardHostValve.java:127)
org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:102)
org.jboss.web.tomcat.service.jca.CachedConnectionValve.invoke(CachedConnectionValve.java:15
org.apache.catalina.core.StandardEngineValve.invoke(StandardEngineValve.java:109)
org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:310)
org.apache.coyote.http11.Http11Processor.process(Http11Processor.java:844)
org.apache.coyote.http11.Http11Protocol$Http11ConnectionHandler.process(Http11Protocol.java
org.apache.tomcat.util.net.JIoEndpoint$Worker.run(JIoEndpoint.java:447)
java.lang.Thread.run(Thread.java:595)
```

**Thread Group: JBoss Pooled Threads** : max priority:10, demon:false

**Thread: WorkManager(2)-1** : priority:5, demon:true, threadId:65,  
threadState:WAITING

```
- waiting on <0xfd81a3> (a
EDU.oswego.cs.dl.util.concurrent.Semaphore)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
EDU.oswego.cs.dl.util.concurrent.Semaphore.acquire(Semaphore.java:108)
EDU.oswego.cs.dl.util.concurrent.SemaphoreControlledChannel.take(SemaphoreControlledC
org.jboss.resource.adapter.mail.inflow.NewMsgsWorker.run(NewMsgsWorker.java:75)
org.jboss.resource.work.WorkWrapper.execute(WorkWrapper.java:204)
org.jboss.util.threadpool.BasicTaskWrapper.run(BasicTaskWrapper.java:260)
java.util.concurrent.ThreadPoolExecutor$Worker.runTask(ThreadPoolExecutor.java:650)
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:675)
java.lang.Thread.run(Thread.java:595)
```

**Thread Group: System Threads** : max priority:10, demon:false

**Thread: JBoss System Threads(1)-1** : priority:5,  
demon:true, threadId:13, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native
Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
org.jboss.web.WebServer.run(WebServer.java:320)
org.jboss.util.threadpool.RunnableTaskWrapper.run(RunnableTaskWrapper.java:148)
```



```
java.util.concurrent.ThreadPoolExecutor$Worker.runTask(ThreadPoolExecutor.java:
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:675)
java.lang.Thread.run(Thread.java:595)
```

**Thread: JBoss System Threads(1) -2** : priority:5,  
demon:true, threadId:18, threadState:RUNNABLE

```
java.net.PlainSocketImpl.socketAccept(Native
Method)
java.net.PlainSocketImpl.accept(PlainSocketImpl.java:384)
java.net.ServerSocket.implAccept(ServerSocket.java:450)
java.net.ServerSocket.accept(ServerSocket.java:421)
org.jnp.server.Main$AcceptHandler.run(Main.java:482)
org.jboss.util.threadpool.RunnableTaskWrapper.run(RunnableTaskWrapper.java:148)
java.util.concurrent.ThreadPoolExecutor$Worker.runTask(ThreadPoolExecutor.java:
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:675)
java.lang.Thread.run(Thread.java:595)
```

**Thread: JBoss System Threads(1) -3** : priority:5,  
demon:true, threadId:21, threadState:WAITING

```
sun.misc.Unsafe.park(Native Method)
java.util.concurrent.locks.LockSupport.park(LockSupport.java:118)
java.util.concurrent.locks.AbstractQueuedSynchronizer$ConditionObject.await(Abs
java.util.concurrent.LinkedBlockingQueue.take(LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask(ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:674)
java.lang.Thread.run(Thread.java:595)
```

**Thread: JBoss System Threads(1) -4** : priority:5,  
demon:true, threadId:25, threadState:WAITING

```
sun.misc.Unsafe.park(Native Method)
java.util.concurrent.locks.LockSupport.park(LockSupport.java:118)
java.util.concurrent.locks.AbstractQueuedSynchronizer$ConditionObject.await(Abs
java.util.concurrent.LinkedBlockingQueue.take(LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask(ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:674)
java.lang.Thread.run(Thread.java:595)
```

**Thread: JBoss System Threads(1) -5** : priority:5,  
demon:true, threadId:28, threadState:WAITING

```
sun.misc.Unsafe.park(Native Method)
java.util.concurrent.locks.LockSupport.park(LockSupport.java:118)
java.util.concurrent.locks.AbstractQueuedSynchronizer$ConditionObject.await(Abs
java.util.concurrent.LinkedBlockingQueue.take(LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask(ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:674)
java.lang.Thread.run(Thread.java:595)
```

**Thread Group: QuartzScheduler:DefaultQuartzScheduler** : max priority:10,  
demon:false

**Thread: DefaultQuartzScheduler\_QuartzSchedulerThread** : priority:5,  
demon:false, threadId:64, threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
org.quartz.core.QuartzSchedulerThread.run(QuartzSchedulerThread.java:394)
```

**Thread Group: QuartzScheduler:JBossEJB3QuartzScheduler** : max priority:10,  
demon:false

**Thread: JBossEJB3QuartzScheduler\_QuartzSchedulerThread** :  
priority:5, demon:false, threadId:77, threadState:TIMED\_WAITING

```
java.lang.Thread.sleep(Native Method)
org.quartz.core.QuartzSchedulerThread.run(QuartzSchedulerThread.java:394)
```

**Thread Group: JBM-threads** : max priority:10, demon:false

**Thread: jbm-cf-jndimapper** : priority:5, demon:false, threadId:79,

threadState:WAITING

```
- waiting on <0x149f4d7> (a java.lang.Object)
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
EDU.oswego.cs.dl.util.concurrent.LinkedQueue.take(LinkedQueue.java:122)
EDU.oswego.cs.dl.util.concurrent.QueuedExecutor$RunLoop.run(QueuedExecutor.java:83)
java.lang.Thread.run(Thread.java:595)
```

**Thread Group: RMI Runtime** : max priority:10, demon:false