

## JMX MBean Operation Result

**jboss.system:type=ServerInfo**

**Operation listThreadDump ()**



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Total Threads: 70  
Total Thread Groups: 9  
Timestamp: 20080527202412

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

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

```
- waiting on java.lang.ref.Reference$Lock@18ae35d
java.lang.Object.wait(Native Method)
java.lang.Object.wait(Object.java:474)
java.lang.ref.Reference$ReferenceHandler.run(Reference.java:116)
```

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

```
- waiting on java.lang.ref.ReferenceQueue$Lock@154f07c
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:132)
java.lang.ref.Finalizer$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 java.lang.ref.ReferenceQueue$Lock@17866ce
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:132)
sun.rmi.transport.ObjectTable$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 sun.misc.GC$LatencyLock@1a575b4
java.lang.Object.wait(Native Method)
sun.misc.GC$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:28, 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:29, 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-[127.0.0.1:40782]** : priority:5, demon:true, threadId:31, threadState:TIMED\_WAITING

```
- waiting on java.lang.ref.ReferenceQueue$Lock@1d29b03
java.lang.Object.wait(Native Method)
java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:116)
sun.rmi.transport.DGCClient$EndpointEntry$RenewCleanThread.run(DGCClient.java:501)
java.lang.Thread.run(Thread.java:595)
```

**Thread: RMI TCP Accept-4444** : priority:5, demon:true, threadId:49, 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$ConditionObject.awaitNanos(AbstractQueuedSynchronizer$ConditionObject.java:217)
java.util.concurrent.DelayQueue.take(DelayQueue.java:135)
java.util.concurrent.ScheduledThreadPoolExecutor$DelayedWorkQueue.take(ScheduledThreadPoolExecutor$DelayedWorkQueue.java:108)
java.util.concurrent.ScheduledThreadPoolExecutor$DelayedWorkQueue.take(ScheduledThreadPoolExecutor$DelayedWorkQueue.java:154)
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 java.util.TaskQueue@11364f5
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 java.util.TaskQueue@491681
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 java.lang.Object@6482ca
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:27,
threadState:TIMED_WAITING

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

Thread: HSQLDB Timer @15525a1 : priority:5, demon:true, threadId:35,
threadState:TIMED_WAITING

    - waiting on org.hsqldb.lib.HsqlTimer$TaskQueue@c6a013
    java.lang.Object.wait(Native Method)
    org.hsqldb.lib.HsqlTimer$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:36,
threadState:WAITING

    - waiting on java.lang.Object@37806b
    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:37, 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:38, 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:39,
threadState:TIMED_WAITING

    - waiting on java.util.TaskQueue@1d00259
    java.lang.Object.wait(Native Method)
    java.util.TimerThread.mainLoop(Timer.java:509)
    java.util.TimerThread.run(Timer.java:462)

Thread: Listener:37585 : priority:5, demon:true, 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)
    com.arjuna.ats.internal.arjuna.recovery.Listener.run(Listener.java:119)

Thread: Thread-9 : priority:5, demon:true, threadId:42,
threadState:TIMED_WAITING

    - waiting on
    com.arjuna.ats.arjuna.coordinator.TransactionReaper@14a5754
    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:43, threadState:WAITING

    - waiting on java.util.LinkedList@1ab7891
    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:44,  
threadState:TIMED\_WAITING

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

**Thread: Listener:50109** : priority:5, demon:true, threadId:47,  
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: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)  
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 java.lang.Object@78a17a  
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 java.lang.Object@78a17a  
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 java.lang.Object@78a17a  
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 java.lang.Object@78a17a  
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 java.lang.Object@78a17a
```

```
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 java.lang.Object@78a17a
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 java.lang.Object@78a17a
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 java.lang.Object@78a17a
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 java.lang.Object@78a17a
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 java.lang.Object@78a17a
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 java.util.LinkedList@1b179dc
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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 java.lang.Object@b76ac5
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(SimpleMemoryMar
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 java.lang.Object@1c2caa7
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 java.lang.Object@186b169
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:46,  
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:206)
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:206)
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:90)
org.jboss.web.tomcat.security.JaccContextValve.invoke (JaccContextValve.java:90)
org.jboss.web.tomcat.security.SecurityContextEstablishmentValve.invoke (SecurityContextEstablishmentValve.java:127)
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:110)
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$Http11ConnectionHandler.process (Http11Protocol.java:447)
org.apache.tomcat.util.net.JIoEndpoint$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
EDU.oswego.cs.dl.util.concurrent.Semaphore@1e98d49
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 (SemaphoreControlledChannel.java:108)
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$ConditionObject.await (Ab:
java.util.concurrent.LinkedBlockingQueue.take (LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask (ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$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$ConditionObject.await (Ab:
java.util.concurrent.LinkedBlockingQueue.take (LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask (ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$Worker.run (ThreadPoolExecutor.java:674)
java.lang.Thread.run (Thread.java:595)
```

**Thread: JBoss System Threads(1)-5** : priority:5,  
demon:true, threadId:51, threadState:WAITING

```
sun.misc.Unsafe.park (Native Method)
java.util.concurrent.locks.LockSupport.park (LockSupport.java:118)
java.util.concurrent.locks.AbstractQueuedSynchronizer$ConditionObject.await (Ab:
java.util.concurrent.LinkedBlockingQueue.take (LinkedBlockingQueue.java:359)
java.util.concurrent.ThreadPoolExecutor.getTask (ThreadPoolExecutor.java:470)
java.util.concurrent.ThreadPoolExecutor$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 java.lang.Object@3abdd5
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