

Process: Media Center 20 [1938]  
Path: /Applications/Media Center 20.app/Contents/MacOS/Media Center 20  
Identifier: com.jriver.MediaCenter20  
Version: 20.0.29 (???)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Media Center 20 [1938]  
User ID: 501

Date/Time: 2014-11-11 00:53:53.156 -0600  
OS Version: Mac OS X 10.10 (14A389)  
Report Version: 11  
Anonymous UUID: DEDE6BA2-6692-D6B1-71D2-C81A61F970F1

Time Awake Since Boot: 81000 seconds

Crashed Thread: 36

Exception Type: EXC\_GUARD  
Exception Codes: 0x40000000100000028, 0x00000000102657cf0

Thread 0:: Dispatch queue: com.apple.main-thread

```
0  libsystem_kernel.dylib      0x00007fff9543052e mach_msg_trap + 10
1  libsystem_kernel.dylib      0x00007fff9542f69f mach_msg + 55
2  com.apple.CoreFoundation    0x00007fff8c961b14
   __CFRunLoopServiceMachPort + 212
3  com.apple.CoreFoundation    0x00007fff8c960fdb __CFRunLoopRun + 1371
4  com.apple.CoreFoundation    0x00007fff8c960838 CFRunLoopRunSpecific +
296
5  com.apple.HIToolbox         0x00007fff950e243f RunCurrentEventLoopInMode +
235
6  com.apple.HIToolbox         0x00007fff950e21ba ReceiveNextEventCommon +
431
7  com.apple.HIToolbox         0x00007fff950e1ffb
   _BlockUntilNextEventMatchingListInModeWithFilter + 71
8  com.apple.AppKit            0x00007fff92e29821 _DPSNextEvent + 964
9  com.apple.AppKit            0x00007fff92e28fd0 -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 194
10 libJRTools.dylib           0x00000000102197900
JRUIMessageLoop::PumpMessage(JRMsg&) + 126
11 com.jriver.MediaCenter20    0x00000000100457146 JRGraphicalApp::Run() + 60
12 com.jriver.MediaCenter20    0x00000000100455068 -[JRAppDelegate
applicationDidFinishLaunching:] + 264
13 com.apple.CoreFoundation    0x00007fff8ca0dcbc
   __CFNOTIFICATIONCENTER_IS_CALLING_OUT_TO_AN_OBSERVER__ + 12
14 com.apple.CoreFoundation    0x00007fff8c8ff1b4 _CFXNotificationPost +
```

3140

```
15 com.apple.Foundation      0x00007fff95e6eea1 -[NSNotificationCenter
postNotificationName:object:userInfo:] + 66
16 com.apple.AppKit          0x00007fff92e3125b -[NSApplication
_postDidFinishNotification] + 291
17 com.apple.AppKit          0x00007fff92e30fc6 -[NSApplication
_sendFinishLaunchingNotification] + 191
18 com.apple.AppKit          0x00007fff92e2ddc6 -
[NSApplication(NSAppleEventHandling) _handleAEOpenEvent:] + 574
19 com.apple.AppKit          0x00007fff92e2d805 -
[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 244
20 com.apple.Foundation      0x00007fff95e8e458 -[NSAppleEventManager
dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 290
21 com.apple.Foundation      0x00007fff95e8e2c9
_NSAppleEventManagerGenericHandler + 102
22 com.apple.AE              0x00007fff9598a99c aeDispatchAppleEvent(AEDesc
const*, AEDesc*, unsigned int, unsigned char*) + 531
23 com.apple.AE              0x00007fff9598a719
dispatchEventAndSendReply(AEDesc const*, AEDesc*) + 31
24 com.apple.AE              0x00007fff9598a623 aeProcessAppleEvent + 295
25 com.apple.HIToolbox       0x00007fff950ef37e AEProcessAppleEvent + 56
26 com.apple.AppKit          0x00007fff92e29ec6 _DPSNextEvent + 2665
27 com.apple.AppKit          0x00007fff92e28fd0 -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 194
28 com.apple.AppKit          0x00007fff92e1cf73 -[NSApplication run] + 594
29 com.jriver.MediaCenter20   0x00000000100454af9
JRApp::WinMain(HINSTANCE___*, HINSTANCE___*, int) + 49
30 com.jriver.MediaCenter20   0x00000000100001bd4 start + 52
```

Thread 1:: Dispatch queue: com.apple.libdispatch-manager

```
0 libsystem_kernel.dylib     0x00007fff9543622e kevent64 + 10
1 libdispatch.dylib         0x00007fff8b053a6a _dispatch_mgr_thread + 52
```

Thread 2:: JavaScriptCore::BlockFree

```
0 libsystem_kernel.dylib     0x00007fff95435132 __psynch_cvwait + 10
1 libc++.1.dylib             0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2 com.apple.JavaScriptCore   0x00007fff992402d4
JSC::BlockAllocator::blockFreeingThreadMain() + 228
3 com.apple.JavaScriptCore   0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
4 libsystem_pthread.dylib     0x00007fff985972fc _pthread_body + 131
5 libsystem_pthread.dylib     0x00007fff98597279 _pthread_start + 176
6 libsystem_pthread.dylib     0x00007fff985954b1 thread_start + 13
```

Thread 3:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib     0x00007fff95435132 __psynch_cvwait + 10
```

```
1 libc++.1.dylib          0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2 com.apple.JavaScriptCore 0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3 com.apple.JavaScriptCore 0x00007fff992406c8
JSC::GCThread::gcThreadMain() + 88
4 com.apple.JavaScriptCore 0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5 libsystem_pthread.dylib  0x00007fff985972fc _pthread_body + 131
6 libsystem_pthread.dylib  0x00007fff98597279 _pthread_start + 176
7 libsystem_pthread.dylib  0x00007fff985954b1 thread_start + 13
```

Thread 4:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib   0x00007fff95435132 __psynch_cvwait + 10
1 libc++.1.dylib          0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2 com.apple.JavaScriptCore 0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3 com.apple.JavaScriptCore 0x00007fff992406c8
JSC::GCThread::gcThreadMain() + 88
4 com.apple.JavaScriptCore 0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5 libsystem_pthread.dylib  0x00007fff985972fc _pthread_body + 131
6 libsystem_pthread.dylib  0x00007fff98597279 _pthread_start + 176
7 libsystem_pthread.dylib  0x00007fff985954b1 thread_start + 13
```

Thread 5:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib   0x00007fff95435132 __psynch_cvwait + 10
1 libc++.1.dylib          0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2 com.apple.JavaScriptCore 0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3 com.apple.JavaScriptCore 0x00007fff992406c8
JSC::GCThread::gcThreadMain() + 88
4 com.apple.JavaScriptCore 0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5 libsystem_pthread.dylib  0x00007fff985972fc _pthread_body + 131
6 libsystem_pthread.dylib  0x00007fff98597279 _pthread_start + 176
7 libsystem_pthread.dylib  0x00007fff985954b1 thread_start + 13
```

Thread 6:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib   0x00007fff95435132 __psynch_cvwait + 10
1 libc++.1.dylib          0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2 com.apple.JavaScriptCore 0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3 com.apple.JavaScriptCore 0x00007fff992406c8
```

JSC::GCThread::gcThreadMain() + 88

```
4  com.apple.JavaScriptCore  0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5  libsystem_pthread.dylib     0x00007fff985972fc _pthread_body + 131
6  libsystem_pthread.dylib     0x00007fff98597279 _pthread_start + 176
7  libsystem_pthread.dylib     0x00007fff985954b1 thread_start + 13
```

Thread 7:: JavaScriptCore::Marking

```
0  libsystem_kernel.dylib      0x00007fff95435132 __psynch_cvwait + 10
1  libc++.1.dylib              0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2  com.apple.JavaScriptCore  0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3  com.apple.JavaScriptCore  0x00007fff992406c8
JSC::GCThread::gcThreadMain() + 88
4  com.apple.JavaScriptCore  0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5  libsystem_pthread.dylib     0x00007fff985972fc _pthread_body + 131
6  libsystem_pthread.dylib     0x00007fff98597279 _pthread_start + 176
7  libsystem_pthread.dylib     0x00007fff985954b1 thread_start + 13
```

Thread 8:: JavaScriptCore::Marking

```
0  libsystem_kernel.dylib      0x00007fff95435132 __psynch_cvwait + 10
1  libc++.1.dylib              0x00007fff8a12bc95
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
2  com.apple.JavaScriptCore  0x00007fff9924086b
JSC::GCThread::waitForNextPhase() + 171
3  com.apple.JavaScriptCore  0x00007fff992406c8
JSC::GCThread::gcThreadMain() + 88
4  com.apple.JavaScriptCore  0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
5  libsystem_pthread.dylib     0x00007fff985972fc _pthread_body + 131
6  libsystem_pthread.dylib     0x00007fff98597279 _pthread_start + 176
7  libsystem_pthread.dylib     0x00007fff985954b1 thread_start + 13
```

Thread 9:: com.apple.NSURLConnectionLoader

```
0  libsystem_kernel.dylib      0x00007fff9543052e mach_msg_trap + 10
1  libsystem_kernel.dylib      0x00007fff9542f69f mach_msg + 55
2  com.apple.CoreFoundation    0x00007fff8c961b14
__CFRunLoopServiceMachPort + 212
3  com.apple.CoreFoundation    0x00007fff8c960fdb __CFRunLoopRun + 1371
4  com.apple.CoreFoundation    0x00007fff8c960838 CFRunLoopRunSpecific +
296
5  com.apple.CFNetwork          0x00007fff977c8e90 +[NSURLConnection(Loader)
_resourceLoadLoop:] + 434
6  com.apple.Foundation         0x00007fff95ed4b7a __NSThread__main__ + 1345
7  libsystem_pthread.dylib     0x00007fff985972fc _pthread_body + 131
```

```
8 libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 10:

```
0 libsystem_kernel.dylib      0x00007fff9543052e mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff9542f69f mach_msg + 55
2 com.apple.CoreFoundation    0x00007fff8c961b14
  __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation    0x00007fff8c960fdb __CFRunLoopRun + 1371
4 com.apple.CoreFoundation    0x00007fff8c960838 CFRunLoopRunSpecific +
296
5 com.apple.CoreFoundation    0x00007fff8ca16ed1 CFRunLoopRun + 97
6 com.apple.Foundation        0x00007fff95ed4b7a __NSThread__main__ + 1345
7 libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 11:

```
0 libsystem_kernel.dylib      0x00007fff9543052e mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff9542f69f mach_msg + 55
2 com.apple.CoreFoundation    0x00007fff8c961b14
  __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation    0x00007fff8c960fdb __CFRunLoopRun + 1371
4 com.apple.CoreFoundation    0x00007fff8c960838 CFRunLoopRunSpecific +
296
5 com.apple.AppKit            0x00007fff92f8c8f7 _NSEventThread + 137
6 libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
7 libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
8 libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 12:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib      0x00007fff954353f6 __select + 10
1 libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
2 libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
3 libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 13:: WebCore: LocalStorage

```
0 libsystem_kernel.dylib      0x00007fff95435132 __psynch_cvwait + 10
1 com.apple.JavaScriptCore    0x00007fff9924047f
WTF::ThreadCondition::timedWait(WTF::Mutex&, double) + 63
2 com.apple.WebCore            0x00007fff9727eaa
std::__1::unique_ptr<WTF::Function<void ()>,
std::__1::default_delete<WTF::Function<void ()>>>
WTF::MessageQueue<WTF::Function<void ()>
>::waitForMessageFilteredWithTimeout<WTF::MessageQueue<WTF::Function<void ()>
>::waitForMessage()::'lambda'(WTF::Function<void ()>
const&)>(WTF::MessageQueueWaitResult&
```

WTF::MessageQueue<WTF::Function<void ()>  
>::waitForMessage()::'lambda'(WTF::Function<void ()> const&&, double) + 109  
3 com.apple.WebCore 0x00007fff9727e14f  
WebCore::StorageThread::threadEntryPoint() + 191  
4 com.apple.JavaScriptCore 0x00007fff99235a9f WTF::wtfThreadEntryPoint(void\*)  
+ 15  
5 libsystem\_pthread.dylib 0x00007fff985972fc \_pthread\_body + 131  
6 libsystem\_pthread.dylib 0x00007fff98597279 \_pthread\_start + 176  
7 libsystem\_pthread.dylib 0x00007fff985954b1 thread\_start + 13

Thread 14:: DFG Worklist Worker Thread

0 libsystem\_kernel.dylib 0x00007fff95435132 \_\_psynch\_cvwait + 10  
1 com.apple.JavaScriptCore 0x00007fff99537f1b  
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData\*) + 219  
2 com.apple.JavaScriptCore 0x00007fff99235a9f WTF::wtfThreadEntryPoint(void\*)  
+ 15  
3 libsystem\_pthread.dylib 0x00007fff985972fc \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff98597279 \_pthread\_start + 176  
5 libsystem\_pthread.dylib 0x00007fff985954b1 thread\_start + 13

Thread 15:

0 libsystem\_kernel.dylib 0x00007fff95435132 \_\_psynch\_cvwait + 10  
1 com.jriver.MediaCenter20 0x00000001004bb1e0 JREvent::Wait(unsigned int,  
bool) + 160  
2 com.jriver.MediaCenter20 0x00000001004bacbf  
JRThread::WaitCheckingCancel(int, JREvent\*) + 87  
3 com.jriver.MediaCenter20 0x0000000100b4238e  
CPlayerZoneDisplayInfoUpdateThread::Thread() + 700  
4 com.jriver.MediaCenter20 0x00000001004baf2c JRThread::StaticThread(void\*)  
+ 104  
5 libsystem\_pthread.dylib 0x00007fff985972fc \_pthread\_body + 131  
6 libsystem\_pthread.dylib 0x00007fff98597279 \_pthread\_start + 176  
7 libsystem\_pthread.dylib 0x00007fff985954b1 thread\_start + 13

Thread 16:

0 libsystem\_kernel.dylib 0x00007fff95434776 \_\_accept + 10  
1 com.jriver.MediaCenter20 0x0000000100363be1 CListener::Thread() + 77  
2 com.jriver.MediaCenter20 0x00000001004baf2c JRThread::StaticThread(void\*)  
+ 104  
3 libsystem\_pthread.dylib 0x00007fff985972fc \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff98597279 \_pthread\_start + 176  
5 libsystem\_pthread.dylib 0x00007fff985954b1 thread\_start + 13

Thread 17:

0 libsystem\_kernel.dylib 0x00007fff95434776 \_\_accept + 10  
1 com.jriver.MediaCenter20 0x0000000100363be1 CListener::Thread() + 77  
2 com.jriver.MediaCenter20 0x00000001004baf2c JRThread::StaticThread(void\*)

+ 104

3	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
4	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
5	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 18:

0	libsystem_kernel.dylib	0x00007fff95434776 __accept + 10
1	com.jriver.MediaCenter20	0x0000000100363be1 CListener::Thread() + 77
2	com.jriver.MediaCenter20	0x00000001004baf2c JRThread::StaticThread(void*)
+ 104		
3	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
4	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
5	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 19:

0	libsystem_kernel.dylib	0x00007fff95434776 __accept + 10
1	com.jriver.MediaCenter20	0x0000000100363be1 CListener::Thread() + 77
2	com.jriver.MediaCenter20	0x00000001004baf2c JRThread::StaticThread(void*)
+ 104		
3	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
4	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
5	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 20:: FTL Worklist Worker Thread

0	libsystem_kernel.dylib	0x00007fff95435132 __psynch_cvwait + 10
1	com.apple.JavaScriptCore	0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219		
2	com.apple.JavaScriptCore	0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15		
3	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
4	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
5	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 21:: FTL Worklist Worker Thread

0	libsystem_kernel.dylib	0x00007fff95435132 __psynch_cvwait + 10
1	com.apple.JavaScriptCore	0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219		
2	com.apple.JavaScriptCore	0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15		
3	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
4	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
5	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 22:: FTL Worklist Worker Thread

0	libsystem_kernel.dylib	0x00007fff95435132 __psynch_cvwait + 10
1	com.apple.JavaScriptCore	0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219		

```
2  com.apple.JavaScriptCore    0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
3  libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
4  libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
5  libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 23:: FTL Worklist Worker Thread

```
0  libsystem_kernel.dylib       0x00007fff95435132 __psynch_cvwait + 10
1  com.apple.JavaScriptCore    0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219
2  com.apple.JavaScriptCore    0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
3  libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
4  libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
5  libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 24:: FTL Worklist Worker Thread

```
0  libsystem_kernel.dylib       0x00007fff95435132 __psynch_cvwait + 10
1  com.apple.JavaScriptCore    0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219
2  com.apple.JavaScriptCore    0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
3  libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
4  libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
5  libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 25:: FTL Worklist Worker Thread

```
0  libsystem_kernel.dylib       0x00007fff95435132 __psynch_cvwait + 10
1  com.apple.JavaScriptCore    0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219
2  com.apple.JavaScriptCore    0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
3  libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
4  libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
5  libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 26:: FTL Worklist Worker Thread

```
0  libsystem_kernel.dylib       0x00007fff95435132 __psynch_cvwait + 10
1  com.apple.JavaScriptCore    0x00007fff99537f1b
JSC::DFG::Worklist::runThread(JSC::DFG::ThreadData*) + 219
2  com.apple.JavaScriptCore    0x00007fff99235a9f WTF::wtfThreadEntryPoint(void*)
+ 15
3  libsystem_pthread.dylib      0x00007fff985972fc _pthread_body + 131
4  libsystem_pthread.dylib      0x00007fff98597279 _pthread_start + 176
5  libsystem_pthread.dylib      0x00007fff985954b1 thread_start + 13
```

Thread 27:



0	libsystem_kernel.dylib	0x00007fff95435132 __psynch_cvwait + 10
1	com.jriver.MediaCenter20	0x000000001004bb1e0 JREvent::Wait(unsigned int, bool) + 160
2	com.jriver.MediaCenter20	0x000000001004bacbf JRThread::WaitCheckingCancel(int, JREvent*) + 87
3	com.jriver.MediaCenter20	0x00000000100b4238e CPlayerZoneDisplayInfoUpdateThread::Thread() + 700
4	com.jriver.MediaCenter20	0x000000001004baf2c JRThread::StaticThread(void*) + 104
5	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
6	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
7	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 28:

0	libsystem_kernel.dylib	0x00007fff954354e6 __sendto + 10
1	com.jriver.MediaCenter20	0x0000000010034e8e7 VHTTPMessage::Write() + 1221
2	com.jriver.MediaCenter20	0x00000000100357f9b CHTTPListenerWorker::HandleRequest(VHTTPMessageData&) + 8683
3	com.jriver.MediaCenter20	0x00000000100355d78 CHTTPListenerWorker::HandleConnection() + 232
4	com.jriver.MediaCenter20	0x0000000010036301a CListenerWorker::Thread() + 34
5	com.jriver.MediaCenter20	0x000000001004baf2c JRThread::StaticThread(void*) + 104
6	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
8	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 29:

0	libsystem_kernel.dylib	0x00007fff95435486 __semwait_signal + 10
1	libJRReader.dylib	0x00000000109e108ee Sleep(unsigned int) + 54
2	libJRReader.dylib	0x00000000109d4ec8c CAppleNetReader::Open() + 3166
3	com.jriver.MediaCenter20	0x00000000100466b38 CFileLoader::LoadInternalReader(JRFilename const&, JRBuffer*, IJRReader*, JRFilename const&, bool&, IJRWaitMessage*, JRDateTime) + 512
4	com.jriver.MediaCenter20	0x000000001004665fe CFileLoader::LoadInternal(JRFilename const&, JRBuffer*, IJRReader*, JRFilename, bool&, JRDateTime) + 606
5	com.jriver.MediaCenter20	0x00000000100468888 CFileLoader::LoadBuffer(JRFilename const&, JRBuffer&) + 86
6	com.jriver.MediaCenter20	0x0000000010046890b CFileLoader::LoadString(JRFilename const&, JRString&, JRSTRING_ENCODING, bool) + 73
7	com.jriver.MediaCenter20	0x0000000010063840c CDLNADeviceServiceCaller::CallServiceFunction(JRString const&, JRString const&,

```

CSoapMessage const&, JRString&, int, CFileLoader*, bool) + 2592
8 com.jriver.MediaCenter20 0x0000000010063934d
CDLNADeviceServiceCaller::CAction::Run(JRPropertyMap*, JRString*, int,
CFileLoader*, bool) + 1209
9 com.jriver.MediaCenter20 0x000000001006310bf
CDLNADeviceControl::Control(JRString, JRString, JRString&, JRPropertyMap*, int,
bool) + 439
10 com.jriver.MediaCenter20 0x000000001006350b3
CDLNADeviceControl::GetMute() + 711
11 com.jriver.MediaCenter20 0x00000000100b45516
CPlayerZoneDisplayInfo::UpdateFileInfo(CPlayerZoneDisplayInfo::CFileInfo&, bool&,
int, int) + 4708
12 com.jriver.MediaCenter20 0x00000000100b42563
CPlayerZoneDisplayInfo::Update(int, bool, bool, bool) + 311
13 com.jriver.MediaCenter20 0x00000000100b422b6
CPlayerZoneDisplayInfoUpdateThread::Thread() + 484
14 com.jriver.MediaCenter20 0x000000001004baf2c JRThread::StaticThread(void*)
+ 104
15 libsystem_pthread.dylib 0x00007fff985972fc _pthread_body + 131
16 libsystem_pthread.dylib 0x00007fff98597279 _pthread_start + 176
17 libsystem_pthread.dylib 0x00007fff985954b1 thread_start + 13

```

#### Thread 30:

```

0 libsystem_kernel.dylib 0x00007fff95435946 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff985954a1 start_wqthread + 13

```

#### Thread 31:

```

0 libsystem_kernel.dylib 0x00007fff95435946 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff985954a1 start_wqthread + 13

```

#### Thread 32:

```

0 libsystem_kernel.dylib 0x00007fff95435946 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff985954a1 start_wqthread + 13

```

#### Thread 33:

#### Thread 34:

```

0 libsystem_kernel.dylib 0x00007fff9543052e mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff9542f69f mach_msg + 55
2 com.apple.CoreFoundation 0x00007fff8c961b14
__CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation 0x00007fff8c960fdb __CFRunLoopRun + 1371
4 com.apple.CoreFoundation 0x00007fff8c960838 CFRunLoopRunSpecific +
296
5 com.jriver.MediaCenter20 0x00000000100e26747
CWatchFoldersThread::Thread() + 427
6 com.jriver.MediaCenter20 0x000000001004baf2c JRThread::StaticThread(void*)

```

+ 104

7	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
8	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
9	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 35:

0	libsystem_kernel.dylib	0x00007fff95435486 __semwait_signal + 10
1	com.jriver.MediaCenter20	0x0000000100469f7e Sleep(unsigned int) + 54
2	com.jriver.MediaCenter20	0x00000001004baa4e JRThread::Stop(int) + 86
3	com.jriver.MediaCenter20	0x0000000100363711 CListenerBase::Stop() + 47
4	com.jriver.MediaCenter20	0x00000001006a5de9 CDLNASearch::~~CDLNASearch() + 51
5	com.jriver.MediaCenter20	0x00000001006a8590 CDLNASearchThread::Thread() + 1162
6	com.jriver.MediaCenter20	0x00000001004baf2c JRThread::StaticThread(void*) + 104
7	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
8	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
9	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 36 Crashed:

0	libsystem_kernel.dylib	0x00007fff95435b9e close + 10
1	libJRReader.dylib	0x0000000109d59761 CReferenceCountedSocket::~~CReferenceCountedSocket() + 15
2	libJRReader.dylib	0x0000000109def8bc CReferenceCountedObject::Release() + 48
3	libJRReader.dylib	0x0000000109d5c6d7 CUDPSocketReader::Accept() + 431
4	com.jriver.MediaCenter20	0x0000000100363be1 CListener::Thread() + 77
5	com.jriver.MediaCenter20	0x00000001004baf2c JRThread::StaticThread(void*) + 104
6	libsystem_pthread.dylib	0x00007fff985972fc _pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff98597279 _pthread_start + 176
8	libsystem_pthread.dylib	0x00007fff985954b1 thread_start + 13

Thread 36 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000001 rbx: 0x0000600000148400 rcx: 0x00000001154e2ce8  
rdx: 0x0000000109ede980  
rdi: 0x0000000000000028 rsi: 0x14a8b20014a8b200 rbp: 0x00000001154e2d00 rsp:  
0x00000001154e2ce8  
r8: 0x00000001154e2cd0 r9: 0x0000000000000000 r10: 0x0000000000000000  
r11: 0x00000000000000213  
r12: 0x00000001154e2e10 r13: 0x000000000000008ff r14: 0x0000000000000000  
r15: 0x0000000000000000  
rip: 0x00007fff95435b9e rfl: 0x00000000000000213 cr2: 0x000000010293e000

Logical CPU: 0

Error Code: 0x02000006  
Trap Number: 133

Binary Images:

0x100000000 - 0x1015a6ff7 +com.jriver.MediaCenter20 (20.0.29 - ???)  
<3D3CE324-A4DE-39D8-8876-F560847127B0> /Applications/Media Center 20.app/  
Contents/MacOS/Media Center 20  
0x102100000 - 0x1023cbff7 +libJRTools.dylib (1)  
<BC563567-22CF-3EFF-8E3A-994DA10D60CB> /Applications/Media Center 20.app/  
Contents/MacOS/libJRTools.dylib  
0x1076d4000 - 0x1076d8ff3 libFontRegistryUI.dylib (134)  
<9C55337C-4D65-34C8-9BB9-90399B420A6F> /System/Library/Frameworks/  
ApplicationServices.framework/Frameworks/ATS.framework/Resources/  
libFontRegistryUI.dylib  
0x109910000 - 0x109ba2fff +libJRImage.dylib (1) <DE984240-  
D33B-3A0E-84A8-DDEC8C60BEFB> /Applications/Media Center 20.app/Contents/  
MacOS/libJRImage.dylib  
0x109d4a000 - 0x109ebdff7 +libJRReader.dylib (1)  
<A823178D-251D-365B-955F-9785AC1EE26C> /Applications/Media Center 20.app/  
Contents/MacOS/libJRReader.dylib  
0x10b903000 - 0x10bad6fff +libJRDisk.dylib (1) <24B0F8E9-6C7F-3536-B51E-  
C7203D56F692> /Applications/Media Center 20.app/Contents/MacOS/libJRDisk.dylib  
0x111949000 - 0x111949fff +cl\_kernels (???) <97EA9A8E-8F2E-48A7-BDF4-  
F1A39FB1DF1C> cl\_kernels  
0x111958000 - 0x111958fff +cl\_kernels (???) <27965C03-9189-491C-952C-  
AC87F63ABF8A> cl\_kernels  
0x11195a000 - 0x111a40fef unorm8\_bgra.dylib (2.4.5) <90797750-141F-3114-  
ACD0-A71363968678> /System/Library/Frameworks/OpenCL.framework/Versions/A/  
Libraries/ImageFormats/unorm8\_bgra.dylib  
0x111e41000 - 0x111e53fff com.apple.webcontentfilter.framework (5.1 - 5.1)  
<9A7E8B12-BDB4-3FB1-9283-48BDF586B624> /System/Library/PrivateFrameworks/  
WebContentAnalysis.framework/WebContentAnalysis  
0x111e69000 - 0x111f1cff7 com.apple.NetworkExtension (1.0 - 1) <30A5B116-  
F7A3-3523-85C8-D457CAB6BB8A> /System/Library/Frameworks/  
NetworkExtension.framework/NetworkExtension  
0x111f94000 - 0x111f9aff7 com.apple.SymptomReporter (1.0 - 1)  
<3191E395-6284-3C5F-BDA2-BB061CF00B51> /System/Library/PrivateFrameworks/  
Symptoms.framework/Frameworks/SymptomReporter.framework/SymptomReporter  
0x112e00000 - 0x112e04fff com.apple.audio.AppleHDAHALPlugIn (266.5 -  
266.5) <641E8CC7-34C5-30A8-A415-16277D54B57E> /System/Library/Extensions/  
AppleHDA.kext/Contents/PlugIns/ApplesHDAHALPlugIn.bundle/Contents/MacOS/  
ApplesHDAHALPlugIn  
0x1143be000 - 0x1146a4fff +libJRPlayer.dylib (1) <237E2DC3-  
DB11-3829-8087-FA2B6FFB625F> /Applications/Media Center 20.app/Contents/  
MacOS/libJRPlayer.dylib  
0x116800000 - 0x117205f03 libllvmForJSC.dylib (7600.1.17)

<ADD5ED07-2E04-33A5-B0B5-E742D7862FCF> /System/Library/Frameworks/  
JavaScriptCore.framework/Libraries/libllvmForJSC.dylib  
0x117c2a000 - 0x117d64ff7 +libin\_MP3.dylib (1) <7C17D321-  
C11A-37E4-8BD5-B84B8CB1B62C> /Applications/Media Center 20.app/Contents/  
MacOS/Plugins/libin\_MP3.dylib  
0x117fe5000 - 0x118087fff +libin\_WAV.dylib (1) <FA2090DF-A0CC-38FD-  
AF93-8D3CED43407D> /Applications/Media Center 20.app/Contents/MacOS/Plugins/  
libin\_WAV.dylib  
0x118108000 - 0x1181c2fff +libin\_MP4.dylib (1) <2E084AF9-4683-32FB-B531-  
FB22D8A09DD9> /Applications/Media Center 20.app/Contents/MacOS/Plugins/  
libin\_MP4.dylib  
0x7fff6359b000 - 0x7fff635d1837 dyld (353.2.1)  
<4696A982-1500-34EC-9777-1EF7A03E2659> /usr/lib/dyld  
0x7fff89e21000 - 0x7fff8a0cdfff com.apple.GeoServices (1.0 - 982.4.10)  
<8A7FE04A-2785-30E7-A6E2-DC15D170DAF5> /System/Library/PrivateFrameworks/  
GeoServices.framework/Versions/A/GeoServices  
0x7fff8a0ce000 - 0x7fff8a0d5ff7 libcompiler\_rt.dylib (35) <BF8FC133-  
EE10-3DA6-9B90-92039E28678F> /usr/lib/system/libcompiler\_rt.dylib  
0x7fff8a0d6000 - 0x7fff8a0f5fff com.apple.CoreDuet (1.0 - 1)  
<36AA9FD5-2685-314D-B364-3FA4688D86BD> /System/Library/PrivateFrameworks/  
CoreDuet.framework/Versions/A/CoreDuet  
0x7fff8a0f6000 - 0x7fff8a123fff com.apple.Accounts (113 - 113) <3145FCC2-  
D297-3DD1-B74B-9E7DBB0EE33C> /System/Library/Frameworks/  
Accounts.framework/Versions/A/Accounts  
0x7fff8a124000 - 0x7fff8a178fff libc++.1.dylib (120) <1B9530FD-989B-3174-  
BB1C-BDC159501710> /usr/lib/libc++.1.dylib  
0x7fff8a179000 - 0x7fff8a182ff3 com.apple.CommonAuth (4.0 - 2.0)  
<F4C266BE-2E0E-36B4-9DE7-C6B4BF410FD7> /System/Library/PrivateFrameworks/  
CommonAuth.framework/Versions/A/CommonAuth  
0x7fff8a1d5000 - 0x7fff8a202ffb com.apple.SystemConfiguration.EAP8021X  
(14.0.0 - 14.0) <3646ECEF-1875-31CD-B614-FBE29A7500EF> /System/Library/  
PrivateFrameworks/EAP8021X.framework/Versions/A/EAP8021X  
0x7fff8a208000 - 0x7fff8a248ff7 com.apple.CloudDocs (1.0 - 280.1)  
<21D7E10A-99EF-34BE-82D7-29A6F1761DE5> /System/Library/PrivateFrameworks/  
CloudDocs.framework/Versions/A/CloudDocs  
0x7fff8a249000 - 0x7fff8a24afff libsystem\_secinit.dylib (18)  
<581DAD0F-6B63-3A48-B63B-917AF799ABAA> /usr/lib/system/libsystem\_secinit.dylib  
0x7fff8a24b000 - 0x7fff8a279fff com.apple.CoreServicesInternal (221.1 - 221.1)  
<51BAE6D2-84F3-392A-BFEC-A3B47B80A3D2> /System/Library/PrivateFrameworks/  
CoreServicesInternal.framework/Versions/A/CoreServicesInternal  
0x7fff8a27a000 - 0x7fff8a294ff7 liblzma.5.dylib (7) <1D03E875-  
A7C0-3028-814C-3C27F7B7C079> /usr/lib/liblzma.5.dylib  
0x7fff8a295000 - 0x7fff8a299ff7 com.apple.TCC (1.0 - 1) <AFC32F8F-  
BCD5-313C-B66E-5AB8591EC066> /System/Library/PrivateFrameworks/  
TCC.framework/Versions/A/TCC  
0x7fff8a29a000 - 0x7fff8a2f4ff7 com.apple.LanguageModeling (1.0 - 1)  
<ACA93FE0-A0E3-333E-AE3C-8EB7DE5F362F> /System/Library/PrivateFrameworks/

LanguageModeling.framework/Versions/A/LanguageModeling  
0x7fff8a343000 - 0x7fff8a345fff com.apple.EFILogin (2.0 - 2)  
<F0269EE2-3686-3A8A-8B83-F86974E35E90> /System/Library/PrivateFrameworks/  
EFILogin.framework/Versions/A/EFILogin  
0x7fff8a387000 - 0x7fff8a5efffb com.apple.security (7.0 - 57031.1.35)  
<96141D1F-614E-32C4-8AC2-F47481F23F43> /System/Library/Frameworks/  
Security.framework/Versions/A/Security  
0x7fff8a5f0000 - 0x7fff8a5f2fff com.apple.loginsupport (1.0 - 1)  
<35A2A071-606C-39A5-8C11-E4CAF98D934C> /System/Library/PrivateFrameworks/  
login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/  
loginsupport  
0x7fff8a67a000 - 0x7fff8a6a5fff libc++abi.dylib (125) <88A22A0F-87C6-3002-  
BFBA-AC0F2808B8B9> /usr/lib/libc++abi.dylib  
0x7fff8a6a6000 - 0x7fff8a717ff7 com.apple.framework.IOKit (2.0.2 - 1050.1.21)  
<ED3B0B22-AACC-303B-BFC8-20ECD1AF6BA2> /System/Library/Frameworks/  
IOKit.framework/Versions/A/IOKit  
0x7fff8a71d000 - 0x7fff8a72ffff libsasl2.2.dylib (193)  
<E523DD05-544B-3430-8AA9-672408A5AF8B> /usr/lib/libsasl2.2.dylib  
0x7fff8a730000 - 0x7fff8a732ff7 com.apple.securityhi (9.0 - 55006)  
<B1E09986-7AF0-3BD1-BAA1-B5514DFB7CD1> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI  
0x7fff8a733000 - 0x7fff8a742fff com.apple.LangAnalysis (1.7.0 - 1.7.0)  
<D1E527E4-C561-352F-9457-E8C50232793C> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/  
Versions/A/LangAnalysis  
0x7fff8a743000 - 0x7fff8a745fff com.apple.CoreDuetDebugLogging (1.0 - 1)  
<9A6E5710-EA99-366E-BF40-9A65EC1B46A1> /System/Library/PrivateFrameworks/  
CoreDuetDebugLogging.framework/Versions/A/CoreDuetDebugLogging  
0x7fff8a746000 - 0x7fff8a85dfe7 libvDSP.dylib (512) <52777555-F051-3BC2-  
A2D2-9645907E836D> /System/Library/Frameworks/Accelerate.framework/Versions/A/  
Frameworks/vecLib.framework/Versions/A/libvDSP.dylib  
0x7fff8abca000 - 0x7fff8abcaff7 libunc.dylib (29) <5676F7EA-C1DF-329F-B006-  
D2C3022B7D70> /usr/lib/system/libunc.dylib  
0x7fff8abcb000 - 0x7fff8abcff7 libGIF.dylib (1231)  
<A349BA73-301E-3EDE-8A31-8ACE827C289E> /System/Library/Frameworks/  
ImageIO.framework/Versions/A/Resources/libGIF.dylib  
0x7fff8abd0000 - 0x7fff8acf1fff com.apple.LaunchServices (644.10 - 644.10)  
<0B1C68BC-0AEB-38E2-ABC8-E92728FEC475> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/  
A/LaunchServices  
0x7fff8ad23000 - 0x7fff8ad35ff7 com.apple.ImageCapture (9.0 - 9.0)  
<7FB65DD4-56B5-35C4-862C-7A2DED991D1F> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/  
ImageCapture  
0x7fff8af0f000 - 0x7fff8af20ff7 libz.1.dylib (55) <88C7C7DE-04B8-316F-8B74-  
ACD9F3DE1AA1> /usr/lib/libz.1.dylib  
0x7fff8af2b000 - 0x7fff8af2cff7 com.apple.print.framework.Print (10.0 - 265)

<3BC4FE7F-78A0-3E57-8F4C-520E7EFD36FA> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print  
0x7fff8af2d000 - 0x7fff8af39ff7 com.apple.HelpData (2.1.4 - 90) <687682B4-  
C576-3EAF-B113-D7046AA87D69> /System/Library/PrivateFrameworks/  
HelpData.framework/Versions/A/HelpData  
0x7fff8b00d000 - 0x7fff8b034fff com.apple.shortcut (2.12 - 2.12)  
<66E6B3FE-3726-376E-95A0-40DAAFBE1AE0> /System/Library/PrivateFrameworks/  
Shortcut.framework/Versions/A/Shortcut  
0x7fff8b04f000 - 0x7fff8b079ff7 libdispatch.dylib (442.1.4)  
<502CF32B-669B-3709-8862-08188225E4F0> /usr/lib/system/libdispatch.dylib  
0x7fff8b07a000 - 0x7fff8b09efff  
com.apple.speech.LatentSemanticMappingFramework (2.11.6 - 2.11.6)  
<5AB4EF58-829E-382D-9E4E-BCD2085C47CC> /System/Library/Frameworks/  
LatentSemanticMapping.framework/Versions/A/LatentSemanticMapping  
0x7fff8b0b8000 - 0x7fff8b0bbfff com.apple.xpc.ServiceManagement (1.0 - 1)  
<7E9E6BB7-AEE7-3F59-BAC0-59EAF105D0C8> /System/Library/Frameworks/  
ServiceManagement.framework/Versions/A/ServiceManagement  
0x7fff8b115000 - 0x7fff8b13dffb libRIP.A.dylib (772)  
<9262437A-710A-397D-8E34-1CBFEA1FC5E1> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/Resources/libRIP.A.dylib  
0x7fff8b161000 - 0x7fff8b17dfff com.apple.GenerationalStorage (2.0 - 209.11)  
<9FF8DD11-25FB-3047-A5BF-9415339B3EEC> /System/Library/PrivateFrameworks/  
GenerationalStorage.framework/Versions/A/GenerationalStorage  
0x7fff8b1c2000 - 0x7fff8b231fff com.apple.SearchKit (1.4.0 - 1.4.0)  
<BFD6D876-36BA-3A3B-9F15-3E2F7DE6E89D> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/  
SearchKit  
0x7fff8bbba000 - 0x7fff8bbbafff com.apple.Carbon (154 - 157)  
<6E3AEB9D-7643-36BE-A7E5-D08886649257> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Carbon  
0x7fff8bbb000 - 0x7fff8bc2ffff com.apple.ApplicationServices.ATS (360 - 375)  
<62828B40-231D-3F81-8067-1903143DCB6B> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS  
0x7fff8bc30000 - 0x7fff8bc41ff7 libsystem\_coretls.dylib (35.1.2)  
<EBBF7EF6-80D8-3F8F-825C-B412BD6D22C0> /usr/lib/system/libsystem\_coretls.dylib  
0x7fff8bc4f000 - 0x7fff8bc74ff7 libJPEG.dylib (1231) <35F13BD9-AA92-3510-  
B5BB-420DA15AE7F2> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libJPEG.dylib  
0x7fff8bd55000 - 0x7fff8bdc1fff com.apple.framework.CoreWLAN (5.0 - 500.35.2)  
<ACBAAB0A-BCC7-37CF-AAFB-2DA1733F2682> /System/Library/Frameworks/  
CoreWLAN.framework/Versions/A/CoreWLAN  
0x7fff8be39000 - 0x7fff8be46ff7 libxar.1.dylib (254)  
<CE10EFED-3066-3749-838A-6A15AC0DBCB6> /usr/lib/libxar.1.dylib  
0x7fff8be47000 - 0x7fff8be49ff7 libsystem\_sandbox.dylib (358.1.1)  
<DB9962EF-8898-31CC-9B87-E01F8CE74C9D> /usr/lib/system/  
libsystem\_sandbox.dylib  
0x7fff8be4a000 - 0x7fff8be77fff com.apple.CoreVideo (1.8 - 145.1) <18DB07E0-

B927-3260-A234-636F298D1917> /System/Library/Frameworks/CoreVideo.framework/  
 Versions/A/CoreVideo  
 0x7fff8be78000 - 0x7fff8be91fff com.apple.openscripting (1.4 - 162) <80DFF366-  
 B950-3F79-903F-99DA0FFDB570> /System/Library/Frameworks/Carbon.framework/  
 Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting  
 0x7fff8c052000 - 0x7fff8c237267 libobjc.A.dylib (646)  
 <3B60CD90-74A2-3A5D-9686-B0772159792A> /usr/lib/libobjc.A.dylib  
 0x7fff8c238000 - 0x7fff8c293fff libTIFF.dylib (1231) <ACC9ED11-EED8-3A23-  
 B452-3F40FF7EF435> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
 Resources/libTIFF.dylib  
 0x7fff8c298000 - 0x7fff8c2a3ff7 com.apple.speech.synthesis.framework (5.2.6 -  
 5.2.6) <9434AA45-B6BD-37F7-A866-172196A7F91B> /System/Library/Frameworks/  
 ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/  
 Versions/A/SpeechSynthesis  
 0x7fff8c2a4000 - 0x7fff8c2dcfff com.apple.RemoteViewServices (2.0 - 99)  
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0x7fff92d5a000 - 0x7fff92d5efff libCoreVMClient.dylib (79) <FC4E08E3-749E-32FF-B5E9-211F29864831> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff92d77000 - 0x7fff92d81ff7 com.apple.CrashReporterSupport (10.10 - 629) <EC97EA5E-3190-3717-A4A9-2F35A447E7A6> /System/Library/PrivateFrameworks/

CrashReporterSupport.framework/Versions/A/CrashReporterSupport  
0x7fff92d82000 - 0x7fff92dbdfff com.apple.Symbolication (1.4 - 56045)  
<D64571B1-4483-3FE2-BD67-A91360F79727> /System/Library/PrivateFrameworks/  
Symbolication.framework/Versions/A/Symbolication  
0x7fff92dbe000 - 0x7fff92e04ff7 libauto.dylib (186) <A260789B-  
D4D8-316A-9490-254767B8A5F1> /usr/lib/libauto.dylib  
0x7fff92e05000 - 0x7fff93946fff com.apple.AppKit (6.9 - 1343.14)  
<1732C412-257B-340E-8863-B8162D4EB2E2> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit  
0x7fff93956000 - 0x7fff93958ff7 libquarantine.dylib (76) <DC041627-2D92-361C-  
BABF-A869A5C72293> /usr/lib/system/libquarantine.dylib  
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B6E8-BDB75AEAEDFD> /usr/lib/libcsfde.dylib  
0x7fff93965000 - 0x7fff93978ff7 com.apple.CoreBluetooth (1.0 - 1) <FA9B43B3-  
E183-3040-AE25-66EF9870CF35> /System/Library/Frameworks/  
CoreBluetooth.framework/Versions/A/CoreBluetooth  
0x7fff93979000 - 0x7fff9397afff liblangid.dylib (117) <B54A4AA0-2E53-3671-90F5-  
AFF711C0EB9E> /usr/lib/liblangid.dylib  
0x7fff93c85000 - 0x7fff93c90fff libGL.dylib (11.0.7) <C53344AD-8CE6-3111-AB94-  
BD4CA89ED84E> /System/Library/Frameworks/OpenGL.framework/Versions/A/  
Libraries/libGL.dylib  
0x7fff93cad000 - 0x7fff93cfcff7 libstdc++.dylib (104.1)  
<803F6AC8-87DC-3E24-9E80-729B551F6FFF> /usr/lib/libstdc++.dylib  
0x7fff93cfd000 - 0x7fff93cfffff libRadiance.dylib (1231) <746E9989-E89C-3027-  
A418-5F99CE131C93> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libRadiance.dylib  
0x7fff93d19000 - 0x7fff93d45fff com.apple.framework.SystemAdministration (1.0 -  
1.0) <F2A164C7-4813-3F27-ABF7-810A5F4FA51D> /System/Library/  
PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration  
0x7fff93d46000 - 0x7fff93d49fff com.apple.IOSurface (97 - 97)  
<D4B4D2B2-7B16-3174-9EA6-55E0A10B452D> /System/Library/Frameworks/  
IOSurface.framework/Versions/A/IOSurface  
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<1E12AB45-6D96-36D0-A226-F24D9FB0D9D6> /usr/lib/system/libsystem\_m.dylib  
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<7382E4A9-10B0-3877-B9D7-FA84DC71BA55> /System/Library/Frameworks/  
QuartzCore.framework/Versions/A/QuartzCore  
0x7fff93f2c000 - 0x7fff94068ffb com.apple.WebKitLegacy (10600 - 10600.1.25)  
<EE3A7515-AC7B-30D3-A4DC-EB0D36E88E4B> /System/Library/Frameworks/  
WebKit.framework/Versions/A/Frameworks/WebKitLegacy.framework/Versions/A/  
WebKitLegacy  
0x7fff9408e000 - 0x7fff9409cff7 com.apple.opengl (11.0.7 - 11.0.7)  
<B5C4DF85-37BD-3984-98D1-90A5043DA984> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/OpenGL  
0x7fff9409d000 - 0x7fff9409dfff com.apple.audio.units.AudioUnit (1.12 - 1.12)  
<76EF1C9D-DEA4-3E55-A134-4099B2FD2CF2> /System/Library/Frameworks/  
AudioUnit.framework/Versions/A/AudioUnit

0x7fff9409e000 - 0x7fff940e7ff3 com.apple.HIServices (1.22 - 519) <59D78E07-C3F1-3272-88F1-876B836D5517> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/  
A/HIServices  
0x7fff94167000 - 0x7fff941f0fff com.apple.CoreSymbolication (3.1 - 56072)  
<8CE81C95-49E8-389F-B989-67CC452C08D0> /System/Library/PrivateFrameworks/  
CoreSymbolication.framework/Versions/A/CoreSymbolication  
0x7fff94c2c000 - 0x7fff94c39ff7 libbz2.1.0.dylib (36)  
<2DF83FBC-5C08-39E1-94F5-C28653791B5F> /usr/lib/libbz2.1.0.dylib  
0x7fff94c3a000 - 0x7fff94c55ff7 libCRFSuite.dylib (34)  
<D64842BE-7BD4-3D0C-9842-1D202F7C2A51> /usr/lib/libCRFSuite.dylib  
0x7fff94ecf000 - 0x7fff94ef7fff libsystem\_info.dylib (459) <B85A85D5-8530-3A93-B0C3-4DEC41F79478> /usr/lib/system/libsystem\_info.dylib  
0x7fff94ef8000 - 0x7fff94f08ff7 libbsm.0.dylib (34) <A3A2E56C-2B65-37C7-B43A-A1F926E1A0BB> /usr/lib/libbsm.0.dylib  
0x7fff94fc8000 - 0x7fff950abfff libcrypto.0.9.8.dylib (52) <7208EEE2-C090-383E-AADD-7E1BD1321BEC> /usr/lib/libcrypto.0.9.8.dylib  
0x7fff950ac000 - 0x7fff950b3fff com.apple.NetFS (6.0 - 4.0) <1581D25F-CC07-39B0-90E8-5D4F3CF84EBA> /System/Library/Frameworks/NetFS.framework/  
Versions/A/NetFS  
0x7fff950b4000 - 0x7fff953b6fff com.apple.HIToolbox (2.1.1 - 756) <9DD121B5-B7EB-3C43-8155-61A4417F8E9A> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox  
0x7fff953b7000 - 0x7fff9541eff7 com.apple.framework.CoreWiFi (3.0 - 300.4)  
<19269C1D-EB29-384A-83F3-7DDDEB7D9DAD> /System/Library/PrivateFrameworks/  
CoreWiFi.framework/Versions/A/CoreWiFi  
0x7fff9541f000 - 0x7fff9543cfff libsystem\_kernel.dylib (2782.1.97)  
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<8A988924-8BE7-35FE-BF7D-322E90EFE49E> /usr/lib/system/liblaunch.dylib  
0x7fff9543e000 - 0x7fff9543fff7 libsystem\_blocks.dylib (65) <9615D10A-FCA7-3BE4-AA1A-1B195DACE1A1> /usr/lib/system/libsystem\_blocks.dylib  
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<19BCC257-5717-3502-A71F-95D65AFA861B> /usr/lib/system/libsystem\_malloc.dylib  
0x7fff9545d000 - 0x7fff9554fff7 libconv.2.dylib (42)  
<2A06D02F-8B76-3864-8D96-64EF5B40BC6C> /usr/lib/libconv.2.dylib  
0x7fff95550000 - 0x7fff95566fff libsystem\_asl.dylib (267)  
<F153AC5B-0542-356E-88C8-20A62CA704E2> /usr/lib/system/libsystem\_asl.dylib  
0x7fff955dc000 - 0x7fff955defff libCVMSPPluginSupport.dylib (11.0.7) <29D775BB-A11D-3140-A478-2A0DA1A87420> /System/Library/Frameworks/OpenGL.framework/  
Versions/A/Libraries/libCVMSPPluginSupport.dylib  
0x7fff95686000 - 0x7fff9596dffb com.apple.CoreServices.CarbonCore (1108.1 - 1108.1) <55A16172-ACC0-38B7-8409-3CB92AF33973> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/  
CarbonCore  
0x7fff9597d000 - 0x7fff959dcff3 com.apple.AE (681 - 681) <7F544183-A515-31A8-B45F-89A167F56216> /System/Library/Frameworks/

CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE  
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0x7fff95be3000 - 0x7fff95c74fff com.apple.cloudkit.CloudKit (259.2.3 - 259.2.3) <6F955140-D522-32B3-B34B-BD94C5D94E7A> /System/Library/Frameworks/CloudKit.framework/Versions/A/CloudKit  
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0x7fff95ca7000 - 0x7fff95ce2fff com.apple.QD (301 - 301) <C4D2AD03-B839-350A-AAF0-B4A08F8BED77> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD  
0x7fff95ce3000 - 0x7fff95d1bfff libsystem\_network.dylib (411) <C0B2313D-47BE-38A9-BEE6-2634A4F5E14B> /usr/lib/system/libsystem\_network.dylib  
0x7fff95d24000 - 0x7fff95d5bfff com.apple.LDAPFramework (2.4.28 - 194.5) <4CFE8010-CE3F-35EC-90BA-529B74321029> /System/Library/Frameworks/LDAP.framework/Versions/A/LDAP  
0x7fff95d5c000 - 0x7fff95e6bfff com.apple.desktopservices (1.9 - 1.9) <6EDAC73F-C42C-3FF7-B67D-FCCA1CFC5405> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv  
0x7fff95e6c000 - 0x7fff9619aff7 com.apple.Foundation (6.9 - 1151.16) <18EDD673-A010-3E99-956E-DA594CE1FA80> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation  
0x7fff9619b000 - 0x7fff96329fff libBLAS.dylib (1128) <497912C1-A98E-3281-BED7-E9C751552F61> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib  
0x7fff96352000 - 0x7fff963c8fe7 libcorecrypto.dylib (233.1.2) <E1789801-3985-3949-B736-6B3378873301> /usr/lib/system/libcorecrypto.dylib  
0x7fff963c9000 - 0x7fff96506fff com.apple.ImageIO.framework (3.3.0 - 1038) <611BDFBA-4BAA-36A8-B7E0-3830F3375E53> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO  
0x7fff965c4000 - 0x7fff97568ffb com.apple.WebCore (10600 - 10600.1.25) <EE07107A-A63D-3077-B863-C82C1E80B56D> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore  
0x7fff9767e000 - 0x7fff976cdf7 com.apple.opencl (2.4.2 - 2.4.2) <6AE26E08-6EFC-3E1B-B202-EFA9C3E5B9D4> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL  
0x7fff97728000 - 0x7fff9792bff3 com.apple.CFNetwork (720.0.9 - 720.0.9) <78EE1B88-394F-3BB8-93A6-E068990559EC> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork  
0x7fff979be000 - 0x7fff97a0cff libcurl.4.dylib (83.1.2) <337A1FF8-E8B1-3173-9F29-C0D4C851D8E1> /usr/lib/libcurl.4.dylib  
0x7fff97aa6000 - 0x7fff97ad8ff3 com.apple.frameworks.CoreDaemon (1.3 - 1.3) <C6DB0A07-F8E4-3837-BCA9-225F460EDA81> /System/Library/PrivateFrameworks/



CoreDaemon.framework/Versions/B/CoreDaemon  
0x7fff97b08000 - 0x7fff97dd7ff3 com.apple.CoreImage (10.0.33)  
<6E3DDA29-718B-3BDB-BFAF-F8C201BF93A4> /System/Library/Frameworks/  
QuartzCore.framework/Versions/A/Frameworks/CoreImage.framework/Versions/A/  
CoreImage  
0x7fff97dd8000 - 0x7fff97e76fff com.apple.Metadata (10.7.0 - 916)  
<DA8A1D18-19FE-37B3-BE12-85C5B0A00736> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/  
Metadata  
0x7fff97ed2000 - 0x7fff97f23ff7 com.apple.audio.CoreAudio (4.3.0 - 4.3.0)  
<AF72B06E-C6C1-3FAE-8B47-AF461CAE0E22> /System/Library/Frameworks/  
CoreAudio.framework/Versions/A/CoreAudio  
0x7fff97f24000 - 0x7fff97f3eff3 com.apple.Ubiquity (1.3 - 313) <DF56A657-  
CC6E-3BE2-86A0-71F07127724C> /System/Library/PrivateFrameworks/  
Ubiquity.framework/Versions/A/Ubiquity  
0x7fff97f3f000 - 0x7fff97f47fff libsystem\_platform.dylib (63) <64E34079-  
D712-3D66-9CE2-418624A5C040> /usr/lib/system/libsystem\_platform.dylib  
0x7fff97f48000 - 0x7fff97f55fff com.apple.ProtocolBuffer (1 - 225.1) <2D502FBB-  
D2A0-3937-A5C5-385FA65B3874> /System/Library/PrivateFrameworks/  
ProtocolBuffer.framework/Versions/A/ProtocolBuffer  
0x7fff97f56000 - 0x7fff98048fff libxml2.2.dylib (26) <B834E7C8-EC3E-3382-  
BC5A-DA38DC4D720C> /usr/lib/libxml2.2.dylib  
0x7fff98536000 - 0x7fff98561fff com.apple.DictionaryServices (1.2 - 229)  
<6789EC43-CADA-394D-8FE8-FC3A2DD136B9> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/  
Versions/A/DictionaryServices  
0x7fff98594000 - 0x7fff9859dfff libsystem\_pthread.dylib (105.1.4)  
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0x7fff985b3000 - 0x7fff985b5ffb libCGXType.A.dylib (772) <7CB71BC6-  
D8EC-37BC-8243-41BAB086FAAA> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/Resources/libCGXType.A.dylib  
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B4C3-545CE97B76AE> /System/Library/Frameworks/OpenGL.framework/Versions/A/  
Libraries/libGLU.dylib  
0x7fff98950000 - 0x7fff989f2fff com.apple.Bluetooth (4.3.0 - 4.3.0f10)  
<70922125-2A01-37AE-9CB8-D8A9578092E4> /System/Library/Frameworks/  
IOBluetooth.framework/Versions/A/IOBluetooth  
0x7fff989fa000 - 0x7fff98a06ff7 com.apple.OpenDirectory (10.10 - 187)  
<1D0066FC-1DEB-381B-B15C-4C009E0DF850> /System/Library/Frameworks/  
OpenDirectory.framework/Versions/A/OpenDirectory  
0x7fff98a07000 - 0x7fff98a0afff com.apple.help (1.3.3 - 46) <CA4541F4-  
CEF5-355C-8F1F-EA65DC1B400F> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/Help.framework/Versions/A/Help  
0x7fff98a1c000 - 0x7fff98a33ff7 libLinearAlgebra.dylib (1128) <E78CCBAA-  
A999-3B65-8EC9-06DB15E67C37> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLinearAlgebra.dylib

0x7fff98a34000 - 0x7fff98af7ff7 libvMisc.dylib (512)  
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 libvMisc.dylib

0x7fff98afa000 - 0x7fff98bb9fff com.apple.backup.framework (1.6 - 1.6)  
 <5C38C168-5E9B-335D-9570-91AF8604BB10> /System/Library/PrivateFrameworks/  
 Backup.framework/Versions/A/Backup

0x7fff98bba000 - 0x7fff98bc2ffb com.apple.CoreServices.FSEvents (1210 - 1210)  
 <782A9C69-7A45-31A7-8960-D08A36CBD0A7> /System/Library/Frameworks/  
 CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/  
 FSEvents

0x7fff9922b000 - 0x7fff9973eff3 com.apple.JavaScriptCore (10600 - 10600.1.17)  
 <CE5255CC-E13F-3694-B6DD-5285356BFCC0> /System/Library/Frameworks/  
 JavaScriptCore.framework/Versions/A/JavaScriptCore

0x7fff9973f000 - 0x7fff99740ffb libremovefile.dylib (35)  
 <3485B5F4-6CE8-3C62-8DFD-8736ED6E8531> /usr/lib/system/libremovefile.dylib

0x7fff99749000 - 0x7fff997e8df7 com.apple.AppleJPEG (1.0 - 1)  
 <9BB3D7DF-630A-3E1C-A124-12D6C4D0DE70> /System/Library/PrivateFrameworks/  
 AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff997e9000 - 0x7fff99823ffb com.apple.DebugSymbols (115 - 115)  
 <6F03761D-7C3A-3C80-8031-AA1C1AD7C706> /System/Library/PrivateFrameworks/  
 DebugSymbols.framework/Versions/A/DebugSymbols

#### External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 90  
 thread\_create: 0  
 thread\_set\_state: 0

Calls made by this process:

task\_for\_pid: 0  
 thread\_create: 0  
 thread\_set\_state: 0

Calls made by all processes on this machine:

task\_for\_pid: 29841  
 thread\_create: 0  
 thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=275.8M resident=136.9M(50%)

swapped\_out\_or\_unallocated=138.9M(50%)

Writable regions: Total=1.4G written=124.4M(9%) resident=189.8M(13%)

swapped\_out=0K(0%) unallocated=1.2G(87%)

REGION TYPE	VIRTUAL
=====	=====
CG backing stores	15.0M
CG image	8K

CG shared images	496K	
CoreGraphics	16K	
CoreImage	8K	
Image IO	836K	
JS JIT generated code	256.0M	
JS JIT generated code (reserved)	768.0M	reserved VM address space
(unallocated)		
JS garbage collector	6656K	
Kernel Alloc Once	8K	
MALLOC	288.6M	
MALLOC (admin)	32K	
Memory Tag 242	12K	
OpenCL	16K	
SQLite page cache	128K	
STACK GUARD	56.1M	
Stack	25.3M	
Stack (reserved)	520K	reserved VM address space (unallocated)
VM_ALLOCATE	43.2M	
WebKit Malloc	18.6M	
__DATA	21.6M	
__IMAGE	528K	
__LINKEDIT	88.8M	
__TEXT	186.9M	
__UNICODE	544K	
mapped file	100.2M	
shared memory	4K	
=====	=====	
TOTAL	1.8G	
TOTAL, minus reserved VM space	1.1G	

Model: MacPro3,1, BootROM MP31.006C.B05, 8 processors, Quad-Core Intel Xeon, 2.8 GHz, 14 GB, SMC 1.25f4

Graphics: NVIDIA GeForce 8800 GT, NVIDIA GeForce 8800 GT, PCIe, 512 MB

Memory Module: DIMM Riser B/DIMM 1, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x0000, 0x0000000463732353642363145353830304600

Memory Module: DIMM Riser B/DIMM 2, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x0000, 0x0000000463732353642363145353830304600

Memory Module: DIMM Riser A/DIMM 1, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x0000, 0x0000000463732353642363145353830304600

Memory Module: DIMM Riser A/DIMM 2, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x0000, 0x0000000463732353642363145353830304600

Memory Module: DIMM Riser B/DIMM 3, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x02BA, 0x20202020202020202020202020202020

Memory Module: DIMM Riser B/DIMM 4, 2 GB, DDR2 FB-DIMM, 800 MHz, 0x02BA, 0x20202020202020202020202020202020

Memory Module: DIMM Riser A/DIMM 3, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x802C,

0x3138484631323837324A4438304544364434

Memory Module: DIMM Riser A/DIMM 4, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x802C,  
0x3138484631323837324A4438304544364434

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x88), Broadcom  
BCM43xx 1.0 (5.10.131.36.16)

Bluetooth: Version 4.3.0f10 14890, 3 services, 26 devices, 1 incoming serial ports

Network Service: Ethernet 1, Ethernet, en0

Network Service: Wi-Fi, AirPort, en2

PCI Card: NVIDIA GeForce 8800 GT, Display Controller, Slot-1

Serial ATA Device: WDC WD10EACS-00D6B0, 1 TB

Serial ATA Device: ST3000DM001-1CH166, 3 TB

Serial ATA Device: WDC WD10EACS-00D6B0, 1 TB

Serial ATA Device: WDC WD10EACS-00D6B0, 1 TB

Parallel ATA Device: PIONEER DVD-RW DVR-112D

USB Device: Hub

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: Apple Cinema HD Display

USB Device: Hub

USB Device: USB2.0 MFP(Hi-Speed)

USB Device: USB2.0 Printer (Hi-speed)

USB Device: CFUDMA\_SD Reader

USB Device: Bluetooth USB Host Controller

FireWire Device: built-in\_hub, Up to 800 Mb/sec

FireWire Device: unknown\_device, Unknown

FireWire Device: iSight, Apple Computer, Inc., Up to 200 Mb/sec

FireWire Device: unknown\_device, Unknown

Thunderbolt Bus: