

Process: Arduino [2702]
Path: /private/var/folders/*/Arduino.app/Contents/MacOS/Arduino
Identifier: cc.arduino.Arduino
Version: 1.8.11 (1.8.11)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Arduino [2702]
User ID: 501

Date/Time: 2020-02-05 18:02:11.972 -0800
OS Version: Mac OS X 10.15.3 (19D76)
Report Version: 12
Anonymous UUID: 16BA3BFC-07CC-8E6B-1FAA-EEA5E36B810E

Sleep/Wake UUID: 36897BA4-F70F-487B-A1A5-3E126EA97C7B

Time Awake Since Boot: 14000 seconds
Time Since Wake: 210 seconds

System Integrity Protection: enabled

Notes: Translocated Process

Crashed Thread: 22 Java: Java2D Queue Flusher

Exception Type: EXC_BAD_INSTRUCTION (SIGABRT)
Exception Codes: 0x0000000000000001, 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

Application Specific Information:

-[NSOpenGLContext setView:] must be called from the main thread.

Thread 0:: AppKit Thread Dispatch queue: com.apple.main-thread
0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() + 297
3 libjvm.dylib 0x000000011019a037 ObjectMonitor::wait(long, bool, Thread*) + 1013
4 libjvm.dylib 0x00000001102b1618 ObjectSynchronizer::wait(Handle, long, Thread*) + 562

5 libjvm.dylib 0x000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x00000001138c44cf 0 + 4622927055
7 ??? 0x0000000113c880e4 0 + 4626874596
8 ??? 0x00000001130e82bd 0 + 4614685373
9 ??? 0x00000001130e82bd 0 + 4614685373
10 ??? 0x00000001130e82bd 0 + 4614685373
11 ??? 0x00000001130e82bd 0 + 4614685373
12 ??? 0x00000001130e8040 0 + 4614684736
13 ??? 0x00000001130e8040 0 + 4614684736
14 ??? 0x00000001130e8040 0 + 4614684736
15 ??? 0x00000001130e8040 0 + 4614684736
16 ??? 0x00000001130e8114 0 + 4614684948
17 ??? 0x00000001130e82bd 0 + 4614685373
18 ??? 0x00000001130e82bd 0 + 4614685373
19 ??? 0x00000001130e8302 0 + 4614685442
20 ??? 0x00000001130e82bd 0 + 4614685373
21 ??? 0x00000001130e82bd 0 + 4614685373
22 ??? 0x00000001130e82bd 0 + 4614685373
23 ??? 0x00000001130e0671 0 + 4614653553
24 libjvm.dylib 0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) + 2243
25 libjvm.dylib 0x000000010ff52da3 jni_invoke_nonstatic(JNIEnv_*,
JavaValue*, _jobject*, JNICALLType, _jmethodID*, JNI_ArgumentPusher*, Thread*) + 1638
26 libjvm.dylib 0x000000010ff5ac09 jni_CallVoidMethodV + 542
27 JavaNativeFoundation 0x00007fff381379b0 JNFCallVoidMethod + 175
28 libawt_lwawt.dylib 0x00000001261d476b
_displaycb_handle_block_invoke_2 + 75
29 JavaNativeFoundation 0x00007fff3813ab9f JNFPerformEnvBlock + 87
30 libawt_lwawt.dylib 0x00000001261d471a
_displaycb_handle_block_invoke + 83
31 JavaNativeFoundation 0x00007fff3813aff9 +[JNFRRunLoop
_performCopiedBlock:] + 15
32 com.apple.Foundation 0x00007fff360328ab
_NSThreadPerformPerform + 254
33 com.apple.CoreFoundation 0x00007fff33955b21
_CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION_ + 17
34 com.apple.CoreFoundation 0x00007fff33955ac0 __CFRunLoopDoSource0
+ 103
35 com.apple.CoreFoundation 0x00007fff339558d4
_CFRunLoopDoSources0 + 209
36 com.apple.CoreFoundation 0x00007fff33954740 __CFRunLoopRun + 1272

37 com.apple.CoreFoundation 0x00007fff33953bd3 CFRunLoopRunSpecific +
499
38 com.apple.HIToolbox 0x00007fff324a965d
RunCurrentEventLoopInMode + 292
39 com.apple.HIToolbox 0x00007fff324a939d
ReceiveNextEventCommon + 600
40 com.apple.HIToolbox 0x00007fff324a9127
_BlockUntilNextEventMatchingListInModeWithFilter + 64
41 com.apple.AppKit 0x00007fff30b19ba4 _DPSNextEvent + 990
42 com.apple.AppKit 0x00007fff30b18380 -
[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1352
43 libosxapp.dylib 0x0000000124602d2e -[NSApplicationAWT
nextEventMatchingMask:untilDate:inMode:dequeue:] + 121
44 com.apple.AppKit 0x00007fff30b0a09e -[NSApplication run] +
658
45 libosxapp.dylib 0x0000000124602b73 +[NSApplicationAWT
runAWTLoopWithApp:] + 219
46 libsplashscreen.dylib 0x00000001245cfb16
_SplashInitPlatform_block_invoke + 70
47 JavaNativeFoundation 0x00007fff3813aff9 +[JNFRUNLoop
_performCopiedBlock:] + 15
48 com.apple.Foundation 0x00007fff360328ab
_NSThreadPerformPerform + 254
49 com.apple.CoreFoundation 0x00007fff33955b21
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
50 com.apple.CoreFoundation 0x00007fff33955ac0 __CFRunLoopDoSource0
+ 103
51 com.apple.CoreFoundation 0x00007fff339558d4
__CFRunLoopDoSources0 + 209
52 com.apple.CoreFoundation 0x00007fff33954740 __CFRunLoopRun + 1272
53 com.apple.CoreFoundation 0x00007fff33953bd3 CFRunLoopRunSpecific +
499
54 libjli.dylib 0x000000010de58621 CreateExecutionEnvironment +
875
55 libjli.dylib 0x000000010de54c1b JLI_Launch + 1878
56 cc.arduino.Arduino 0x000000010de30166 launch + 8838
57 cc.arduino.Arduino 0x000000010de2dd9f main + 143
58 cc.arduino.Arduino 0x000000010de2dd04 start + 52

Thread 1:

0 libsystem_kernel.dylib 0x00007fff6b13b9be __unlock_wait + 10
1 libsystem_pthread.dylib 0x00007fff6b1ff315 _pthread_join + 347

2 libjli.dylib 0x000000010de58d61 ContinueInNewThread0 + 129
3 libjli.dylib 0x000000010de57453 ContinueInNewThread + 170
4 libjli.dylib 0x000000010de55881 JLI_Launch + 5052
5 cc.arduino.Arduino 0x000000010de30166 launch + 8838
6 cc.arduino.Arduino 0x000000010de2dd9f main + 143
7 libjli.dylib 0x000000010de593cc apple_main + 84
8 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
9 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 2:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x000000011016977c Monitor::wait(bool, long, bool)
+ 586
6 libjvm.dylib 0x00000001102ed586 Threads::destroy_vm() + 140
7 libjvm.dylib 0x000000010ff8602b jni_DestroyJavaVM + 425
8 libjli.dylib 0x000000010de562c4 JavaMain + 1746
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 3:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252
7 libjvm.dylib 0x000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 4:

0 libsystem_kernel.dylib	0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib	0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib	0x00000001101acc87 os::PlatformEvent::park() +
297	
3 libjvm.dylib	0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59	
4 libjvm.dylib	0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219	
5 libjvm.dylib	0x0000000110169705 Monitor::wait(bool, long,
bool) + 467	
6 libjvm.dylib	0x000000010fe619fc
GCTaskManager::get_task(unsigned int)	+ 252
7 libjvm.dylib	0x000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib	0x00000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib	0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib	0x00007fff6b1f983b thread_start + 15

Thread 5:

0 libsystem_kernel.dylib	0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib	0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib	0x00000001101acc87 os::PlatformEvent::park() +
297	
3 libjvm.dylib	0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59	
4 libjvm.dylib	0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219	
5 libjvm.dylib	0x0000000110169705 Monitor::wait(bool, long,
bool) + 467	
6 libjvm.dylib	0x000000010fe619fc
GCTaskManager::get_task(unsigned int)	+ 252
7 libjvm.dylib	0x000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib	0x00000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib	0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib	0x00007fff6b1f983b thread_start + 15

Thread 6:

0 libsystem_kernel.dylib	0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib	0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib	0x00000001101acc87 os::PlatformEvent::park() +
297	
3 libjvm.dylib	0x00000001101680f2 ParkCommon(ParkEvent*,

long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252
7 libjvm.dylib 0x000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 7:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252
7 libjvm.dylib 0x000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 8:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252

7 libjvm.dylib 0x0000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x000000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 9:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x000000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x00000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x00000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x0000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252
7 libjvm.dylib 0x0000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x000000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 10:

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x000000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x00000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x00000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x0000000010fe619fc
GCTaskManager::get_task(unsigned int) + 252
7 libjvm.dylib 0x0000000010fe6316e GCTaskThread::run() + 462
8 libjvm.dylib 0x000000001101a7937 java_start(Thread*) + 250
9 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
10 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 11:: Java: VM Thread

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10

```
1 libsystem_pthread.dylib      0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib                0x000000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib                0x00000000110168893 Monitor::lWait(Thread*, long)
+ 219
4 libjvm.dylib                0x00000000110169705 Monitor::wait(bool, long,
bool) + 467
5 libjvm.dylib                0x0000000011036d8c8 VMThread::loop() + 1090
6 libjvm.dylib                0x0000000011036d344 VMThread::run() + 202
7 libjvm.dylib                0x000000001101a7937 java_start(Thread*) + 250
8 libsystem_pthread.dylib     0x00007fff6b1fde65 _pthread_start + 148
9 libsystem_pthread.dylib     0x00007fff6b1f983b thread_start + 15
```

Thread 12:: Java: Reference Handler

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib                0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib                0x0000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib                0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib                0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ???                         0x000000001138c44cf 0 + 4622927055
7 ???                         0x00000000113a2d1f4 0 + 4624404980
8 ???                         0x000000001130e0671 0 + 4614653553
9 libjvm.dylib                0x0000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
10 libjvm.dylib               0x0000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
11 libjvm.dylib               0x0000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
12 libjvm.dylib               0x0000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
13 libjvm.dylib               0x000000001102e63b3
JavaThread::thread_main_inner() + 373
14 libjvm.dylib               0x000000001102e614f JavaThread::run() + 847
15 libjvm.dylib               0x000000001101a7937 java_start(Thread*) + 250
16 libsystem_pthread.dylib    0x00007fff6b1fde65 _pthread_start + 148
17 libsystem_pthread.dylib    0x00007fff6b1f983b thread_start + 15
```

Thread 13:: Java: Finalizer

0 libsystem_kernel.dylib	0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib	0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib	0x00000001101acc87 os::PlatformEvent::park() + 297
3 libjvm.dylib	0x000000011019a037 ObjectMonitor::wait(long, bool, Thread*) + 1013
4 libjvm.dylib	0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562	
5 libjvm.dylib	0x000000010ffb32c9 JVM_MonitorWait + 519
6 ???	0x00000001138c44cf 0 + 4622927055
7 ???	0x00000001133cafb4 0 + 4617711540

Thread 14:: Java: Signal Dispatcher

0 libsystem_kernel.dylib	0x00007fff6b13a296 semaphore_wait_trap + 10
1 libjvm.dylib	0x00000001101a8fde check_pending_signals(bool) + 200
2 libjvm.dylib	0x00000001101a2e6b
signal_thread_entry(JavaThread*, Thread*) + 52	
3 libjvm.dylib	0x00000001102e63b3
JavaThread::thread_main_inner() + 373	
4 libjvm.dylib	0x00000001102e614f JavaThread::run() + 847
5 libjvm.dylib	0x00000001101a7937 java_start(Thread*) + 250
6 libsystem_pthread.dylib	0x00007fff6b1fde65 _pthread_start + 148
7 libsystem_pthread.dylib	0x00007fff6b1f983b thread_start + 15

Thread 15:: Java: C2 CompilerThread0

0 libsystem_kernel.dylib	0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib	0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib	0x00000001101aa109 os::PlatformEvent::park(long) + 529
3 libjvm.dylib	0x0000000110168893 Monitor::lWait(Thread*, long) + 219
4 libjvm.dylib	0x0000000110169820 Monitor::wait(bool, long, bool) + 750
5 libjvm.dylib	0x000000010fd47ee1 CompileQueue::get() + 131
6 libjvm.dylib	0x000000010fd4b1dd
CompileBroker::compiler_thread_loop() + 497	
7 libjvm.dylib	0x00000001102e63b3
JavaThread::thread_main_inner() + 373	
8 libjvm.dylib	0x00000001102e614f JavaThread::run() + 847
9 libjvm.dylib	0x00000001101a7937 java_start(Thread*) + 250

10 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
11 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 16:: Java: C2 CompilerThread1

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
4 libjvm.dylib 0x0000000110169820 Monitor::wait(bool, long,
bool) + 750
5 libjvm.dylib 0x000000010fd47ee1 CompileQueue::get() + 131
6 libjvm.dylib 0x000000010fd4b1dd
CompileBroker::compiler_thread_loop() + 497
7 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
8 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
9 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
10 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
11 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 17:: Java: C2 CompilerThread2

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
4 libjvm.dylib 0x0000000110169820 Monitor::wait(bool, long,
bool) + 750
5 libjvm.dylib 0x000000010fd47ee1 CompileQueue::get() + 131
6 libjvm.dylib 0x000000010fd4b1dd
CompileBroker::compiler_thread_loop() + 497
7 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
8 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
9 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
10 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
11 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 18:: Java: C1 CompilerThread3

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10

1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
4 libjvm.dylib 0x0000000110169820 Monitor::wait(bool, long,
bool) + 750
5 libjvm.dylib 0x000000010fd47ee1 CompileQueue::get() + 131
6 libjvm.dylib 0x000000010fd4b1dd
CompileBroker::compiler_thread_loop() + 497
7 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
8 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
9 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
10 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
11 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 19:: Java: Service Thread

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x00000001101680f2 ParkCommon(ParkEvent*,
long) + 59
4 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)
+ 219
5 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
6 libjvm.dylib 0x000000011024686e
ServiceThread::service_thread_entry(JavaThread*, Thread*) + 258
7 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
8 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
9 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
10 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
11 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 20:: Java: VM Periodic Task Thread

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110168893 Monitor::lWait(Thread*, long)

+ 219
4 libjvm.dylib 0x0000000110169705 Monitor::wait(bool, long,
bool) + 467
5 libjvm.dylib 0x00000001102e4d8e WatcherThread::sleep()
const + 110
6 libjvm.dylib 0x00000001102e4f32 WatcherThread::run() + 296
7 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
8 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
9 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 21:: com.apple.NSEventThread

0 libsystem_kernel.dylib 0x00007fff6b13a25a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff6b13a5d0 mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff33955d0b
_CFRunLoopServiceMachPort + 322
3 com.apple.CoreFoundation 0x00007fff339548e7 __CFRunLoopRun + 1695
4 com.apple.CoreFoundation 0x00007fff33953bd3 CFRunLoopRunSpecific +
499
5 com.apple.AppKit 0x00007fff30cbc792 _NSEventThread + 132
6 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 22 Crashed:: Java: Java2D Queue Flusher

0 libsystem_kernel.dylib 0x00007fff6b1407fa __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff6b1fdbc1 pthread_kill + 432
2 libsystem_c.dylib 0x00007fff6b0c7a1c abort + 120
3 libjvm.dylib 0x000000011038b2c6 os::abort(bool) (.cold.1) +
125
4 libjvm.dylib 0x00000001101a7fab os::abort(bool) + 33
5 libjvm.dylib 0x00000001103412f9 VMError::report_and_die() +
2301
6 libjvm.dylib 0x000000010fd9cfe3 report_vm_error(char const*,
int, char const*, char const*) + 93
7 libjvm.dylib 0x00000001101ad9f8
os::get_sender_for_C_frame(frame*) + 76
8 libjvm.dylib 0x000000010fd9e234
print_native_stack(outputStream*, frame, Thread*, char*, int) + 336
9 libjvm.dylib 0x0000000110340153
VMError::report(outputStream*) + 2617
10 libjvm.dylib 0x0000000110340dd7 VMError::report_and_die() +
987
11 libjvm.dylib 0x00000001101ade07 JVM_handle_bsd_signal + 802
12 libjvm.dylib 0x00000001101aa95f signalHandler(int, __siginfo*,

```
void*) + 88
13 libsystem_platform.dylib      0x00007fff6b1f242d _sigtramp + 29
14 ???                      0x7e0000007e000000 0 + 9079256850892849152
15 libawt_lwawt.dylib        0x000000001261d2281
CGLSD_MakeCurrentToScratch + 93
16 libawt_lwawt.dylib        0x000000001261d23d8
OGLSD_MakeOGLContextCurrent + 166
17 libawt_lwawt.dylib        0x000000001261efe66 OGLContext_SetSurfaces +
188
18 libawt_lwawt.dylib        0x000000001261f46c3
Java_sun_java2d_opengl_OGLRenderQueue_flushBuffer + 1775
19 ???                      0x00000000113c86191 0 + 4626866577
20 ???                      0x0000000011396b1b0 0 + 4623610288
```

Thread 23:: Java: Java2D Disposer

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib              0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib              0x0000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib              0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib              0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ???                      0x000000001138c44cf 0 + 4622927055
7 ???                      0x000000001133caf84 0 + 4617711540
```

Thread 24:: Java: cc.arduino.packages.discoverers.serial.SerialDiscovery

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib              0x000000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib              0x00000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib              0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib              0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ???                      0x000000001138c44cf 0 + 4622927055
7 ???                      0x0000000011348fa64 0 + 4618517092
8 ???                      0x000000001130e0671 0 + 4614653553
9 libjvm.dylib              0x0000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
```

```
10 libjvm.dylib          0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
11 libjvm.dylib          0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
12 libjvm.dylib          0x000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
13 libjvm.dylib          0x00000001102e63b3
JavaThread::thread_main_inner() + 373
14 libjvm.dylib          0x00000001102e614f JavaThread::run() + 847
15 libjvm.dylib          0x00000001101a7937 java_start(Thread*) + 250
16 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
17 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15
```

Thread 25:: Java: Multihomed mDNS.Timer

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib               0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib               0x0000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib               0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib               0x000000010ffb32c9 JVM_MonitorWait + 519
6 ???                      0x00000001138c44cf 0 + 4622927055
7 ???                      0x00000001130e82bd 0 + 4614685373
8 ???                      0x00000001130e82bd 0 + 4614685373
9 ???                      0x00000001130e0671 0 + 4614653553
10 libjvm.dylib              0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
11 libjvm.dylib              0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
12 libjvm.dylib              0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
13 libjvm.dylib              0x000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
14 libjvm.dylib              0x00000001102e63b3
JavaThread::thread_main_inner() + 373
15 libjvm.dylib              0x00000001102e614f JavaThread::run() + 847
```

```
16 libjvm.dylib          0x00000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15
```

Thread 26:: Java: Batik CleanerThread

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib               0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib               0x000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib               0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib               0x000000010ffb32c9 JVM_MonitorWait + 519
6 ???                      0x000000011310ffad 0 + 4614848429
7 ???                      0x000000011352f624 0 + 4619171364
8 ???                      0x00000001130e0671 0 + 4614653553
9 libjvm.dylib               0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
10 libjvm.dylib              0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
11 libjvm.dylib              0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
12 libjvm.dylib              0x000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
13 libjvm.dylib               0x00000001102e63b3
JavaThread::thread_main_inner() + 373
14 libjvm.dylib               0x00000001102e614f JavaThread::run() + 847
15 libjvm.dylib               0x00000001101a7937 java_start(Thread*) + 250
16 libsystem_pthread.dylib   0x00007fff6b1fde65 _pthread_start + 148
17 libsystem_pthread.dylib   0x00007fff6b1f983b thread_start + 15
```

Thread 27:: Java: AWT-Shutdown

```
0 libsystem_kernel.dylib      0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib               0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib               0x000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib               0x00000001102b1618
```

ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x00000001138c44cf 0 + 4622927055
7 ??? 0x0000000113a65a44 0 + 4624636484
8 ??? 0x00000001130e8302 0 + 4614685442
9 ??? 0x00000001130e0671 0 + 4614653553
10 libjvm.dylib 0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) + 2243
11 libjvm.dylib 0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*, JavaCallArguments*, Thread*) + 626
12 libjvm.dylib 0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*, Thread*) + 111
13 libjvm.dylib 0x000000010ffcf2ed thread_entry(JavaThread*, Thread*) + 177
14 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
15 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
16 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 28:: Java: AWT-EventQueue-0

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101ad2b1 Parker::park(bool, long) + 1239
3 libjvm.dylib 0x000000011031c06b Unsafe_Park + 430
4 ??? 0x0000000113da1c91 0 + 4628028561
5 ??? 0x0000000113fb5e54 0 + 4630208084
6 ??? 0x0000000113c82c24 0 + 4626852900

Thread 29:: Java: TimerQueue

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101ad2b1 Parker::park(bool, long) + 1239
3 libjvm.dylib 0x000000011031c06b Unsafe_Park + 430
4 ??? 0x0000000113da1c91 0 + 4628028561
5 ??? 0x000000011403d444 0 + 4630762564

Thread 30:: Java: JmDNS(10-96-5-100.local.).Timer

```
0 libsystem_kernel.dylib          0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib        0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib                  0x000000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib                  0x00000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib                  0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib                  0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ???                         0x000000001138c44cf 0 + 4622927055
7 ???                         0x00000000113ec2b44 0 + 4629211972
```

Thread 31:: Java: JmDNS(10-96-5-100.local.).State.Timer

```
0 libsystem_kernel.dylib          0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib        0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib                  0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib                  0x0000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib                  0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib                  0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ???                         0x000000001138c44cf 0 + 4622927055
7 ???                         0x00000000113a65a44 0 + 4624636484
8 ???                         0x000000001130e82bd 0 + 4614685373
9 ???                         0x000000001130e0671 0 + 4614653553
10 libjvm.dylib                 0x0000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
11 libjvm.dylib                 0x0000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
12 libjvm.dylib                 0x0000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
13 libjvm.dylib                 0x0000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
14 libjvm.dylib                 0x000000001102e63b3
JavaThread::thread_main_inner() + 373
15 libjvm.dylib                 0x000000001102e614f JavaThread::run() + 847
16 libjvm.dylib                 0x000000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib       0x00007fff6b1fde65 _pthread_start + 148
```

18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 32:: Java: JmDNS(10-96-5-100.local.).Timer

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x000000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x00000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib 0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x000000001138c44cf 0 + 4622927055
7 ??? 0x00000000113ec2b44 0 + 4629211972

Thread 33:: Java: JmDNS(10-96-5-100.local.).State.Timer

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x000000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x0000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib 0x000000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x0000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x000000001138c44cf 0 + 4622927055
7 ??? 0x000000001140daec4 0 + 4631408324
8 ??? 0x000000001130e0671 0 + 4614653553
9 libjvm.dylib 0x0000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
10 libjvm.dylib 0x0000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
11 libjvm.dylib 0x0000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
12 libjvm.dylib 0x0000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
13 libjvm.dylib 0x000000001102e63b3
JavaThread::thread_main_inner() + 373
14 libjvm.dylib 0x000000001102e614f JavaThread::run() + 847
15 libjvm.dylib 0x000000001101a7937 java_start(Thread*) + 250

16 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
17 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 34:: Java: JmDNS(172-31-77-237.local.).Timer

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib 0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x00000001138c44cf 0 + 4622927055
7 ??? 0x0000000113ec2b44 0 + 4629211972

Thread 35:: Java: JmDNS(172-31-77-237.local.).State.Timer

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101acc87 os::PlatformEvent::park() +
297
3 libjvm.dylib 0x000000011019a037 ObjectMonitor::wait(long,
bool, Thread*) + 1013
4 libjvm.dylib 0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x00000001138c44cf 0 + 4622927055
7 ??? 0x0000000113a65a44 0 + 4624636484
8 ??? 0x00000001130e82bd 0 + 4614685373
9 ??? 0x00000001130e0671 0 + 4614653553
10 libjvm.dylib 0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
11 libjvm.dylib 0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
12 libjvm.dylib 0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
13 libjvm.dylib 0x000000010ffcfc2ed thread_entry(JavaThread*,
Thread*) + 177
14 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373

```
15 libjvm.dylib          0x00000001102e614f JavaThread::run() + 847
16 libjvm.dylib          0x00000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15
```

Thread 36:

```
0 libsystem_pthread.dylib 0x00007fff6b1f9818 start_wqthread + 0
```

Thread 37:: Java: SocketListener(chandlecomputer.local.)

```
0 libsystem_kernel.dylib 0x00007fff6b13d80e __recvfrom + 10
1 libnet.dylib           0x00000001243122d9 NET_RecvFrom + 174
2 libnet.dylib           0x000000012430e698
Java_java_net_PlainDatagramSocketImpl_receive0 + 449
3 ???                   0x0000000113365c51 0 + 4617296977
4 ???                   0x0000000113fce5ec 0 + 4630308332
```

Thread 38:: Java: JmDNS(chandlecomputer.local.).Timer

```
0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib           0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib           0x0000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib           0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib           0x000000010ffb32c9 JVM_MonitorWait + 519
6 ???                   0x00000001138c44cf 0 + 4622927055
7 ???                   0x00000001130e82bd 0 + 4614685373
8 ???                   0x00000001130e82bd 0 + 4614685373
9 ???                   0x00000001130e0671 0 + 4614653553
10 libjvm.dylib          0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
11 libjvm.dylib          0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
12 libjvm.dylib          0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
13 libjvm.dylib          0x000000010ffcfc2ed thread_entry(JavaThread*,
Thread*) + 177
14 libjvm.dylib          0x00000001102e63b3
JavaThread::thread_main_inner() + 373
```

15 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
16 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 39:: Java: JmDNS(chandlecomputer.local.).State.Timer

0 libsystem_kernel.dylib 0x00007fff6b13cce6 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6b1fe185 _pthread_cond_wait + 701
2 libjvm.dylib 0x00000001101aa109 os::PlatformEvent::park(long)
+ 529
3 libjvm.dylib 0x0000000110199fd7 ObjectMonitor::wait(long,
bool, Thread*) + 917
4 libjvm.dylib 0x00000001102b1618
ObjectSynchronizer::wait(Handle, long, Thread*) + 562
5 libjvm.dylib 0x000000010ffb32c9 JVM_MonitorWait + 519
6 ??? 0x00000001138c44cf 0 + 4622927055
7 ??? 0x00000001130e82bd 0 + 4614685373
8 ??? 0x00000001130e82bd 0 + 4614685373
9 ??? 0x00000001130e0671 0 + 4614653553
10 libjvm.dylib 0x000000010ff36c23
JavaCalls::call_helper(JavaValue*, methodHandle*, JavaCallArguments*, Thread*) +
2243
11 libjvm.dylib 0x000000010ff35462
JavaCalls::call_virtual(JavaValue*, KlassHandle, Symbol*, Symbol*,
JavaCallArguments*, Thread*) + 626
12 libjvm.dylib 0x000000010ff356af
JavaCalls::call_virtual(JavaValue*, Handle, KlassHandle, Symbol*, Symbol*,
Thread*) + 111
13 libjvm.dylib 0x000000010ffcf2ed thread_entry(JavaThread*,
Thread*) + 177
14 libjvm.dylib 0x00000001102e63b3
JavaThread::thread_main_inner() + 373
15 libjvm.dylib 0x00000001102e614f JavaThread::run() + 847
16 libjvm.dylib 0x00000001101a7937 java_start(Thread*) + 250
17 libsystem_pthread.dylib 0x00007fff6b1fde65 _pthread_start + 148
18 libsystem_pthread.dylib 0x00007fff6b1f983b thread_start + 15

Thread 40:

0 libsystem_pthread.dylib 0x00007fff6b1f9818 start_wqthread + 0

Thread 41:

0 libsystem_pthread.dylib 0x00007fff6b1f9818 start_wqthread + 0

Thread 22 crashed with X86 Thread State (64-bit):
rax: 0x0000000000000000 rbx: 0x00007000105bf000 rcx:
0x00007000105bd5a8 rdx: 0x0000000000000000
rdi: 0x000000000000de07 rsi: 0x0000000000000006 rbp:
0x00007000105bd5d0 rsp: 0x00007000105bd5a8
r8: 0x0000000000000010 r9: 0x00007000105bd5e0 r10:
0x00007000105bf000 r11: 0x0000000000000246
r12: 0x000000000000de07 r13: 0x00007000105bd750 r14:
0x0000000000000006 r15: 0x0000000000000016
rip: 0x00007fff6b1407fa rfl: 0x0000000000000246 cr2: 0x000000010fbc7feb

Logical CPU: 0
Error Code: 0x02000148
Trap Number: 133

Binary Images:

0x10de2d000 - 0x10de31fff +cc.arduino.Arduino (1.8.11 - 1.8.11)
<2AE2040B-3408-3208-B101-5825B8F425F0> /var/folders/*/Arduino.app/
Contents/MacOS/Arduino
0x10de53000 - 0x10de5cff +libjli.dylib (0) <212562B4-111E-35D6-
BB2B-A1BFD63A5B64> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/jli/libjli.dylib
0x10fa8b000 - 0x110523ff7 +libjvm.dylib (0)
<66824A44-3F87-387A-824F-3AA48BB31139> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/server/libjvm.dylib
0x110eaf000 - 0x110eb7fff +libverify.dylib (0) <0D6D8F49-0851-3CDA-
A2D5-38FC0AE95BB4> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libverify.dylib
0x110ec2000 - 0x110ee0fff +libjava.dylib (0)
<C84C36D6-6E3A-3C4E-8498-7DCA7EBCC6A0> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libjava.dylib
0x110f10000 - 0x110f14fff +libzip.dylib (0) <7620D1A1-BC60-392E-
BFDD-911DBF0055BE> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libzip.dylib
0x112fdc000 - 0x11306ccb7 dyld (733.8) <EBC07CB6-870A-3A8E-
B48A-67F62EA161F3> /usr/lib/dyld
0x1242ba000 - 0x1242c0fff +libnio.dylib (0) <1FB68BF9-1173-3A83-
A617-15DA017AD812> /var/folders/*/Arduino.app/Contents/PlugIns/jdk1.8.0_99.jdk/
Contents/Home/jre/lib/libnio.dylib
0x124308000 - 0x124315fff +libnet.dylib (0) <A930C9CD-E901-3108-
A90C-1EE6CD95D8C4> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libnet.dylib

0x12459a000 - 0x1245d6ff3 +libsplashscreen.dylib (0)
<F8DFB9AF-1758-3CB3-8ECF-A40AF50AEFE2> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libsplashscreen.dylib

0x124600000 - 0x124605fff +libosxapp.dylib (0) <44AA406A-
BF46-3779-8247-5363068551AC> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libosxapp.dylib

0x125a7c000 - 0x125ad6ff3 +libawt.dylib (0) <4089406A-6394-363D-
A977-4431E0DB1C93> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libawt.dylib

0x125b69000 - 0x125c13ff7 +libmllib_image.dylib (0)
<9474B2D4-5C83-3AED-A17D-155AC6A1292F> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libmllib_image.dylib

0x1261b8000 - 0x126217ffb +libawt_lwawt.dylib (0)
<FB4ECDEC-0CDD-36CB-A586-F47D4F13FF42> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libawt_lwawt.dylib

0x126649000 - 0x12664c047 libobjc-trampolines.dylib (781.2)
<D4168201-48BA-3B42-A6EF-4341FF583962> /usr/lib/libobjc-trampolines.dylib

0x1267e2000 - 0x1267f3ff7 +liblistSerialsj.dylib (0)
<9652E9D9-1D2A-37ED-982B-F222108D70FF> /var/folders/*/Arduino.app/
Contents/Java/lib/liblistSerialsj.dylib

0x1268c2000 - 0x1268faff3 +libfontmanager.dylib (0) <3CA29A81-
AEDF-3575-9D9E-5C14D39C32E0> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libfontmanager.dylib

0x126943000 - 0x1269dcff7 +libfreetype.dylib.6 (0)
<D7022DC9-4783-3993-97D4-A548688EF098> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libfreetype.dylib.6

0x126a16000 - 0x126a1cff +libosx.dylib (0) <65FD3A00-
CBF7-3B4C-95AA-041E9A8A0907> /var/folders/*/Arduino.app/Contents/PlugIns/
jdk1.8.0_99.jdk/Contents/Home/jre/lib/libosx.dylib

0x126ab5000 - 0x126b7ffff com.apple.AMDRadeonX4000GLDriver
(3.5.5 - 3.0.5) <6730EF8F-322E-3A01-8B0A-A754401B266F> /System/Library/
Extensions/AMDRadeonX4000GLDriver.bundle/Contents/MacOS/
AMDRadeonX4000GLDriver

0x1936b4000 - 0x1936b7ffb +libmanagement.dylib (0)
<8413F67C-85D3-3B3C-9FC2-75A0B470A96C> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libmanagement.dylib

0x1936d6000 - 0x1936daff +libosxui.dylib (0)
<298413FC-09E2-3331-8821-E08823132ED9> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libosxui.dylib

0x19422c000 - 0x194267fff +libastylej.dylib (0) <906AC4F1-6792-3FBA-
A552-EF8D40DBEA1B> /var/folders/*/Arduino.app/Contents/Java/lib/
libastylej.dylib

0x194993000 - 0x1949adff3 +libsunec.dylib (0)

<B5FE3F81-2F09-35C3-999B-86118A7F922D> /var/folders/*/Arduino.app/
Contents/PlugIns/jdk1.8.0_99.jdk/Contents/Home/jre/lib/libsunec.dylib
 0x1958bf000 - 0x1958cdff7 +libJTouchBar.dylib3934661292468444318
(0) <E9801EEC-0090-3848-8C4B-8335665DFE26> /var/folders/*/
libJTouchBar.dylib3934661292468444318
 0x7fff28160000 - 0x7fff28280ff5 com.apple.AMDMTLBronzeDriver (3.5.5 -
3.0.5) <F96807E0-B8DB-39E4-899B-36C5CBE33D6C> /System/Library/
Extensions/AMDMTLBronzeDriver.bundle/Contents/MacOS/AMDMTLBronzeDriver
 0x7fff28281000 - 0x7fff282b7ff7 ATI Radeon X4000SCLib.dylib (3.5.5)
<2DA72D7D-7925-387C-9EB1-02A7FFE5BDF2> /System/Library/Extensions/
AMDRadeonX4000GLDriver.bundle/Contents/MacOS/ATIRadeonX4000SCLib.dylib
 0x7fff298a6000 - 0x7fff2a524ff7 libSC.dylib (3.5.5)
<668ED71B-9499-334F-A424-A4A0C61E13C9> /System/Library/Extensions/
AMDShared.bundle/Contents/PlugIns/libSC.dylib
 0x7fff2b1cb000 - 0x7fff2b6dcfff
com.apple.driver.AppleIntelHD5000GraphicsGLDriver (14.4.23 - 14.0.4)
<67BD6396-F637-3897-86D5-EDF17EE5FAA4> /System/Library/Extensions/
AppleIntelHD5000GraphicsGLDriver.bundle/Contents/MacOS/
AppleIntelHD5000GraphicsGLDriver
 0x7fff2b6dd000 - 0x7fff2b770ffb
com.apple.driver.AppleIntelHD5000GraphicsMTLDriver (14.4.23 - 14.0.4)
<391E8EF8-C60E-38DB-A798-0757263DB227> /System/Library/Extensions/
AppleIntelHD5000GraphicsMTLDriver.bundle/Contents/MacOS/
AppleIntelHD5000GraphicsMTLDriver
 0x7fff2f678000 - 0x7fff2f678fff com.apple.Accelerate (1.11 - Accelerate 1.11)
<EEBE6680-1AAB-3192-AA7C-450537B07F27> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Accelerate
 0x7fff2f679000 - 0x7fff2f68ffff libCGIInterfaces.dylib (524.2)
<AF390BF7-8AF1-370D-ACC6-118889FA9ADB> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/
Libraries/libCGIInterfaces.dylib
 0x7fff2f690000 - 0x7fff2fcfbfef com.apple.vImage (8.1 - 524.2)
<33B60C65-1E08-3490-ADC7-6C75AA3EA022> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/
vImage
 0x7fff2fcfc000 - 0x7fff2ff65fff libBLAS.dylib (1303.60.1)
<0FE82DB0-0E71-300A-BF0B-70BF3478FE79> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBLAS.dylib
 0x7fff2ff66000 - 0x7fff30255ff7 libBNNS.dylib (144.40.3)
<86C8FBB0-19D3-355B-99A3-6B094BB98C06> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBNNS.dylib

0x7fff30257000 - 0x7fff305fcfff libLAPACK.dylib (1303.60.1) <DCC36295-FF39-35A1-8DF1-1E8A714E2265> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff305fd000 - 0x7fff30612ff8 libLinearAlgebra.dylib (1303.60.1) <0E47C269-832E-3B55-A6B6-855648BD206E> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff30613000 - 0x7fff30618ff3 libQuadrature.dylib (7) <E0534024-B7E7-3382-830C-71E7BD9D3DE4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff30619000 - 0x7fff30689fff libSparse.dylib (103) <533DFAE8-8458-31F4-8AE2-B73C3869CED2> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff3068a000 - 0x7fff3069cfef libSparseBLAS.dylib (1303.60.1) <7CECC6DF-B4A8-38A7-B4E9-0CDDC6EA2510> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff3069d000 - 0x7fff30876ffb libvDSP.dylib (735.40.1) <BD49856D-39CE-397F-A069-63B2F0D79529> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff30877000 - 0x7fff30932fd7 libvMisc.dylib (735.40.1) <F3C565E5-8571-3E16-BC22-7687D1A756BD> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff30933000 - 0x7fff30933fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11) <A8B35A80-7217-38B1-8A20-E8B4F73124F0> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff30934000 - 0x7fff30993ffc com.apple.Accounts (113 - 113) <C160B461-1DCD-3936-B8DE-72DD9B6473E1> /System/Library/Frameworks/Accounts.framework/Versions/A/Accounts

0x7fff30ad9000 - 0x7fff31894fff com.apple.AppKit (6.9 - 1894.30.142) <5A1752C0-67F4-3EDF-97DA-81AB42824B7B> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff318e4000 - 0x7fff318e4fff com.apple.ApplicationServices (48 - 50) <C1A1ED89-4F27-30E4-B53B-34062E971294> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff318e5000 - 0x7fff31950fff com.apple.ApplicationServices.ATS (377 - 493.0.2.1) <99B0135E-8EB3-307E-86E3-04818B690B1A> /System/Library/

Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
ATS.framework/Versions/A/ATS
 0x7fff319e9000 - 0x7fff31a27ff8 libFontRegistry.dylib (274.0.2.3)
 <E20402BC-8E91-359D-B724-BEAA24B75A92> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/
 A/Resources/libFontRegistry.dylib
 0x7fff31a82000 - 0x7fff31ab1ff7 com.apple.ATSUI (1.0 - 1)
 <7956D5E1-879C-3A3F-990F-96B57EC0BFD3> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/ATSUI.framework/
 Versions/A/ATSUI
 0x7fff31ab2000 - 0x7fff31ab6ff3 com.apple.ColorSyncLegacy (4.13.0 - 1)
 <0805CEBA-9129-3EBC-85A5-32155C2F3D83> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/
 ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy
 0x7fff31b51000 - 0x7fff31ba7ff2 com.apple.HIServices (1.22 - 674.1)
 <A65AE150-AB05-374A-8BC1-C35026566E8D> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/
 Versions/A/HIServices
 0x7fff31ba8000 - 0x7fff31bb6fff com.apple.LangAnalysis (1.7.0 - 1.7.0)
 <3D4B4F59-6A83-302E-A460-5B903E9756EF> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/
 Versions/A/LangAnalysis
 0x7fff31bb7000 - 0x7fff31bfccf2 com.apple.print.framework.PrintCore (15 -
 516) <1F202B29-4770-3D69-85D0-2B3F6982C45A> /System/Library/
 Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
 PrintCore.framework/Versions/A/PrintCore
 0x7fff31bfd000 - 0x7fff31c07fff com.apple.QD (4.0 - 413) <E50C4B4E-
 F827-31A3-BACF-4ACEBF527F96> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/
 QD
 0x7fff31c08000 - 0x7fff31c15ff0 com.apple.speech.synthesis.framework
 (9.0.24 - 9.0.24) <4A1B8245-3735-361B-A456-FCE540D78707> /System/Library/
 Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
 SpeechSynthesis.framework/Versions/A/SpeechSynthesis
 0x7fff31c16000 - 0x7fff31cf6ffa com.apple.audio.toolbox.AudioToolbox (1.14
 - 1.14) <7B308BA7-F08A-3E70-A494-F03A688AAA42> /System/Library/
 Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox
 0x7fff31cf8000 - 0x7fff31cf8fff com.apple.audio.units.AudioUnit (1.14 - 1.14)
 <C3937FFF-1BCA-3A4F-B718-7D6CB4903907> /System/Library/Frameworks/
 AudioUnit.framework/Versions/A/AudioUnit
 0x7fff3206e000 - 0x7fff323faff6 com.apple.CFNetwork (1121.1.2 - 1121.1.2)
 <4E539AC8-A995-3BA8-AAD6-31D97DAE734B> /System/Library/Frameworks/
 CFNetwork.framework/Versions/A/CFNetwork

0x7fff32475000 - 0x7fff32475fff com.apple.Carbon (160 - 162)
<916D6D9E-3FE9-355C-913B-B44CAF35146D> /System/Library/Frameworks/
Carbon.framework/Versions/A/Carbon

0x7fff32476000 - 0x7fff32479ffb com.apple.CommonPanels (1.2.6 - 101)
<FB59B3A1-2FDC-34B4-A639-981135C97908> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/
CommonPanels

0x7fff3247a000 - 0x7fff3276effb com.apple.HIToolbox (2.1.1 - 994)
<03BF3899-5DD5-3C1F-9DC6-B4C71CD656B6> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/
HIToolbox

0x7fff3276f000 - 0x7fff32772ff3 com.apple.help (1.3.8 - 68) <AF302261-
AD99-3AD0-A684-CC24C87B6CED> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff32773000 - 0x7fff32778ff7 com.apple.ImageCapture (9.0 - 1600.27.1)
<1EFEBF06-C0DD-337E-805E-955A3A462395> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/
ImageCapture

0x7fff32779000 - 0x7fff32779fff com.apple.ink.framework (10.15 - 227)
<E967D357-AF2E-338E-864D-CD94E87F6ECE> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff3277a000 - 0x7fff32794ff2 com.apple.openscripting (1.7 - 185.1)
<EAE41338-2712-3774-944C-C946312EA562> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/
OpenScripting

0x7fff327b5000 - 0x7fff327b5fff com.apple.print.framework.Print (15 - 271)
<26144B7F-F5C4-311D-A602-D014F0D4434D> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff327b6000 - 0x7fff327b8ff7 com.apple.securityhi (9.0 - 55008)
<E4E32973-55AB-38A9-A57D-50BCDF860646> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/
SecurityHI

0x7fff327b9000 - 0x7fff327bffff com.apple.speech.recognition.framework
(6.0.3 - 6.0.3) <2A1ECC85-580E-3508-BA1B-93222EE431A6> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
SpeechRecognition.framework/Versions/A/SpeechRecognition

0x7fff3295a000 - 0x7fff3295afff com.apple.Cocoa (6.11 - 23)
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Cocoa.framework/Versions/A/Cocoa

0x7fff32968000 - 0x7fff32b53ff7 com.apple.ColorSync (4.13.0 - 3394.3)
<61F27F92-1158-36A0-90D0-911A590F2904> /System/Library/Frameworks/
ColorSync.framework/Versions/A/ColorSync

0x7fff32e43000 - 0x7fff33352ffa com.apple.audio.CoreAudio (5.0 - 5.0)

<C1EE25DD-6880-3FFB-8C7D-4CBC10B41BD2> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio
0x7fff333a5000 - 0x7fff333dcff0 com.apple.CoreBluetooth (1.0 - 1)
<D1C334E4-E8C8-3FC4-B203-0555BA8C4932> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth
0x7fff333dd000 - 0x7fff337bffe com.apple.CoreData (120 - 977.1)
<59E37E60-C008-3FE0-BA4B-CF344BF72B70> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData
0x7fff337c0000 - 0x7fff338d0ffe com.apple.CoreDisplay (1.0 - 186.3.12)
<4E34C576-C833-3E09-870A-13F4860337F5> /System/Library/Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay
0x7fff338d1000 - 0x7fff33d51fe7 com.apple.CoreFoundation (6.9 - 1674.114) <5810CC45-FB5D-3A78-861F-7BE03F9B2FDD> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
0x7fff33d53000 - 0x7fff343ccff0 com.apple.CoreGraphics (2.0 - 1348.16)
<48655F49-3617-33E6-B023-C2E031778FBF> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics
0x7fff343da000 - 0x7fff34737ff5 com.apple.CoreImage (15.0.0 - 920.9)
<65109A99-EE48-3228-B73A-33044833A600> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage
0x7fff34cc1000 - 0x7fff34cc1fff com.apple.CoreServices (1069.11 - 1069.11)
<3BBDA17B-6F86-35F4-B785-AFA2A14B6F51> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices
0x7fff34cc2000 - 0x7fff34d47fff com.apple.AE (838 - 838)
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<F363FB44-7C6D-3BC6-A897-639C74F9C97B> /usr/lib/libresolv.9.dylib
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DB29-3530-87A6-BD484B56E97C> /usr/lib/libsandbox.1.dylib
0x7fff69df0000 - 0x7fff69fddff7 libsqlite3.dylib (308.4)
<448E300F-0157-3AEA-B199-0DFA914B1547> /usr/lib/libsqlite3.dylib
0x7fff6a22f000 - 0x7fff6a232ffb libutil.dylib (57) <6CB26E6D-
AD27-3FA8-8A30-4AFC3A2AE3F9> /usr/lib/libutil.dylib
0x7fff6a233000 - 0x7fff6a240fff libxar.1.dylib (420)

<317EA455-78EE-35A4-B63F-D85993B8697C> /usr/lib/libxar.1.dylib
0x7fff6a246000 - 0x7fff6a328ff7 libxml2.2.dylib (32.14)
<4F4EB304-2AA5-3E5F-AB24-F645E0D16EFC> /usr/lib/libxml2.2.dylib
0x7fff6a32c000 - 0x7fff6a354fff libxslt.1.dylib (16.7) <E9BBE609-
BA57-368D-95D7-ACA3A8C1AE8B> /usr/lib/libxslt.1.dylib
0x7fff6a355000 - 0x7fff6a367ffb libz.1.dylib (76)
<52250917-039C-3B46-8011-497FEACF3550> /usr/lib/libz.1.dylib
0x7fff6adcb000 - 0x7fff6add0ff3 libcache.dylib (83)
<11C19883-6F99-390D-AF2A-A85A99DDFC48> /usr/lib/system/libcache.dylib
0x7fff6add1000 - 0x7fff6addcff libcommonCrypto.dylib (60165)
<FEE99884-61F0-3332-852B-B0BB8EFF2288> /usr/lib/system/
libcommonCrypto.dylib
0x7fff6add000 - 0x7fff6ade4fff libcompiler_rt.dylib (101.2) <D7367E6D-
A27D-3209-A3DB-A6F44582E502> /usr/lib/system/libcompiler_rt.dylib
0x7fff6ade5000 - 0x7fff6adeefff libcopyfile.dylib (166.40.1) <91670D15-
CB30-3277-8AA9-9A299CEAAE27> /usr/lib/system/libcopyfile.dylib
0x7fff6adef000 - 0x7fff6ae86fdb libcorecrypto.dylib (866.80.2) <3B110D82-
B403-31E8-8109-8BBC79C928CE> /usr/lib/system/libcorecrypto.dylib
0x7fff6af9d000 - 0x7fff6afdeff0 libdispatch.dylib (1173.60.1) <5EF42E98-
AD0D-3FAE-ABD4-46D791B8343F> /usr/lib/system/libdispatch.dylib
0x7fff6afdf000 - 0x7fff6b014ff7 libdyld.dylib (733.8)
<8B0DFE8A-42CF-32C8-B121-83C22BF25F69> /usr/lib/system/libdyld.dylib
0x7fff6b015000 - 0x7fff6b015ffb libkeymgr.dylib (30)
<7DADC026-70A8-390F-95AF-F3F345760F24> /usr/lib/system/libkeymgr.dylib
0x7fff6b016000 - 0x7fff6b022ff7 libkxld.dylib (6153.81.5) <7572CC82-
E7E1-3C38-825F-9B34E2EADAD0> /usr/lib/system/libkxld.dylib
0x7fff6b023000 - 0x7fff6b023ff7 liblaunch.dylib (1738.80.8) <C4EA8803-
E506-3514-9839-9BBECC819953> /usr/lib/system/liblaunch.dylib
0x7fff6b024000 - 0x7fff6b029ff7 libmacho.dylib (949.0.1) <395ABE7C-
D2B1-343D-A451-9CEA98FDC12E> /usr/lib/system/libmacho.dylib
0x7fff6b02a000 - 0x7fff6b02cff7 libquarantine.dylib (110.40.3)
<560961FC-1FEF-3F07-8406-17A36558870E> /usr/lib/system/libquarantine.dylib
0x7fff6b02d000 - 0x7fff6b02eff7 libremovefile.dylib (48) <E99833DE-
CB1D-31AB-A948-2739AF503599> /usr/lib/system/libremovefile.dylib
0x7fff6b02f000 - 0x7fff6b046fff libsystem_asl.dylib (377.60.2) <21A259BC-
F892-34EB-9A67-11232AD8913A> /usr/lib/system/libsystem_asl.dylib
0x7fff6b047000 - 0x7fff6b047fff libsystem_blocks.dylib (74)
<8B23F806-8153-3163-B5D8-2C3327E211D8> /usr/lib/system/
libsystem_blocks.dylib
0x7fff6b048000 - 0x7fff6b0cff7 libsystem_c.dylib (1353.60.8)
<99202CC3-2E27-3680-A8FF-5C516C485E90> /usr/lib/system/libsystem_c.dylib
0x7fff6b0d0000 - 0x7fff6b0d3ffb libsystem_configuration.dylib (1061.80.3)
<8A149700-51AA-3205-A9D4-FF2A7BFC5412> /usr/lib/system/

libsystem_configuration.dylib
0x7fff6b0d4000 - 0x7fff6b0d7ff7 libsystem_coreservices.dylib (114)
<CCC076FA-310D-3FC9-950D-41E0F8DDA5D2> /usr/lib/system/
libsystem_coreservices.dylib
0x7fff6b0d8000 - 0x7fff6b0e0fff libsystem_darwin.dylib (1353.60.8)
<31ACD3CC-6DD9-3F2E-B163-9342BE1D0AB0> /usr/lib/system/
libsystem_darwin.dylib
0x7fff6b0e1000 - 0x7fff6b0e8ffb libsystem_dnssd.dylib (1096.60.2)
<BEBB815A-065A-365E-9701-8E05A8CF2040> /usr/lib/system/
libsystem_dnssd.dylib
0x7fff6b0e9000 - 0x7fff6b0eaffb libsystem_featureflags.dylib (17)
<340AD606-7C39-3E6A-BAC3-EA1273FC27A4> /usr/lib/system/
libsystem_featureflags.dylib
0x7fff6b0eb000 - 0x7fff6b138fff libsystem_info.dylib (538)
<B0EBAE05-01AD-3D8E-92CC-5704394FF94A> /usr/lib/system/
libsystem_info.dylib
0x7fff6b139000 - 0x7fff6b165ff7 libsystem_kernel.dylib (6153.81.5)
<23909F45-79C3-34C9-A28F-337915925E5E> /usr/lib/system/
libsystem_kernel.dylib
0x7fff6b166000 - 0x7fff6b1adfcf libsystem_m.dylib (3178)
<7D775039-51B8-356E-82D7-98449065518A> /usr/lib/system/libsystem_m.dylib
0x7fff6b1ae000 - 0x7fff6b1d5fff libsystem_malloc.dylib (283.60.1)
<00190446-C6A8-3EA6-92D1-850EA85C84CE> /usr/lib/system/
libsystem_malloc.dylib
0x7fff6b1d6000 - 0x7fff6b1e3ffb libsystem_networkextension.dylib
(1095.60.2) <1E7A59D0-BBCD-3CB0-8AD1-D442A1A5268E> /usr/lib/system/
libsystem_networkextension.dylib
0x7fff6b1e4000 - 0x7fff6b1edff3 libsystem_notify.dylib (241) <AB3FAC47-
A830-3158-8D99-DBC728CED1D6> /usr/lib/system/libsystem_notify.dylib
0x7fff6b1ee000 - 0x7fff6b1f7fef libsystem_platform.dylib (220) <3DAFCC01-
B768-3FFC-AC59-47AAE86BBEA1> /usr/lib/system/libsystem_platform.dylib
0x7fff6b1f8000 - 0x7fff6b202fff libsystem_pthread.dylib (416.60.2)
<AAF506F4-9455-3CC4-8E0B-6791E3C0993C> /usr/lib/system/
libsystem_pthread.dylib
0x7fff6b203000 - 0x7fff6b207fff libsystem_sandbox.dylib (1217.80.1)
<C8F3841A-9364-3414-9E3F-9DE3D5FECF0C> /usr/lib/system/
libsystem_sandbox.dylib
0x7fff6b208000 - 0x7fff6b20afff libsystem_secinit.dylib (62.80.1)
<32F36517-9A1C-3D30-85C8-611A2F5E2355> /usr/lib/system/
libsystem_secinit.dylib
0x7fff6b20b000 - 0x7fff6b212ffb libsystem_symptoms.dylib (1238.60.1)
<2EDF9CE8-4091-30A8-B125-0F25E579694A> /usr/lib/system/
libsystem_symptoms.dylib

```

0x7fff6b213000 - 0x7fff6b229ff2 libsystem_trace.dylib (1147.80.3)
<AE11B1AC-352A-37F0-BCA9-055609070104> /usr/lib/system/
libsystem_trace.dylib
0x7fff6b22b000 - 0x7fff6b230ffb libunwind.dylib (35.4) <E867ACDE-
EADE-3C91-A2A4-0C401788FD47> /usr/lib/system/libunwind.dylib
0x7fff6b231000 - 0x7fff6b266ffe libxpc.dylib (1738.80.8)
<51E3E807-9133-3605-BB5F-D59ED6404ABF> /usr/lib/system/libxpc.dylib

```

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 11
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: 11393
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=561.1M resident=0K(0%)

swapped_out_or_unallocated=561.1M(100%)

Writable regions: Total=964.8M written=0K(0%) resident=0K(0%)

swapped_out=0K(0%) unallocated=964.8M(100%)

VIRTUAL REGION		
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====
Accelerate framework	256K	2
Activity Tracing	256K	1
CG backing stores	992K	2
CG image	80K	8
CoreAnimation	5252K	29
CoreGraphics	8K	1
CoreImage	48K	4
CoreUI image data	1116K	11
Foundation	4K	1
Kernel Alloc Once	8K	1
MALLOC	392.8M	220
MALLOC guard page	32K	8

MALLOC_NANO (reserved)	256.0M	1	reserved VM address space
(unallocated)			
Memory Tag 242	12K	1	
STACK GUARD	384K	42	
Stack	46.5M	43	
Stack Guard	56.1M	27	
VM_ALLOCATE	1.8G	493	
_DATA	41.7M	314	
_DATA_CONST	104K	4	
_FONT_DATA	4K	1	
_GLSLBUILTINS	5176K	1	
_LINKEDIT	364.4M	26	
_OBJC_RO	32.0M	1	
_OBJC_RW	1780K	2	
_TEXT	196.7M	307	
_UNICODE	564K	1	
mapped file	1.8G	363	
shared memory	632K	14	
=====	=====	=====	
TOTAL	4.9G	1929	
TOTAL, minus reserved VM space	4.7G	1929	

Model: MacBookPro11,5, BootROM 196.0.0.0.0, 4 processors, Quad-Core Intel Core i7, 2.5 GHz, 16 GB, SMC 2.30f2

Graphics: kHW_AMDRadeonR9M370XItem, AMD Radeon R9 M370X, spdisplays_pcie_device, 2 GB

Graphics: kHW_IntelIrisProItem, Intel Iris Pro, spdisplays_builtin

Memory Module: BANK 0/DIMM0, 8 GB, DDR3, 1600 MHz, 0x802C, 0x31364B544631473634485A2D314736453120

Memory Module: BANK 1/DIMM0, 8 GB, DDR3, 1600 MHz, 0x802C, 0x31364B544631473634485A2D314736453120

AirPort: spaairport_wireless_card_type_airport_extreme (0x14E4, 0x152), Broadcom BCM43xx 1.0 (7.77.106.3 AirPortDriverBrcmNIC-1440.1)

Bluetooth: Version 7.0.3f5, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM0512G, 500.28 GB

USB Device: USB 3.0 Bus

USB Device: Apple Internal Keyboard / Trackpad

USB Device: Bluetooth USB Host Controller

USB Device: USB Receiver

Thunderbolt Bus: MacBook Pro, Apple Inc., 27.1

