Process: Dirac Live Calibration Tool [68849]
Path: /Applications/miniDSP/Dirac Live Calibration Tool.app/Contents/MacOS/
Dirac Live Calibration Tool
Identifier: se.dirac.appl.DiracLiveCalibrationTool
Version: 1.2.1.8426 (1.2.1.8426)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Dirac Live Calibration Tool [68849]
User ID: 501

Date/Time: 2017-10-08 17:13:55.593 +0300
OS Version: Mac OS X 10.11.6 (15G1611)
Report Version: 11
Anonymous UUID: A09DEE3D-7404-15B9-7B8D-9F62F3DADA8E

Sleep/Wake UUID: BC5EFD96-83A1-4494-9C92-771EE6BCFD50

Time Awake Since Boot: 210000 seconds
Time Since Wake: 43 seconds

System Integrity Protection: enabled

Crashed Thread: 0 Juce Message Thread Dispatch queue: com.apple.main-thread

Exception Type: EXC_BAD_ACCESS (SIGABRT)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

VM Regions Near 0:
-->
    __TEXT   000000010d20f000-0000000110a29000 [56.1M] r-x/rwx SM=COW /
Applications/miniDSP/Dirac Live Calibration Tool.app/Contents/MacOS/Dirac Live
Calibration Tool

Application Specific Information:
terminating with uncaught exception of type SegmentationFault: SIGSEGV
0   Dirac Live Calibration Tool   0x000000010feccf98 Dirac Live Calibration Tool +
46915480
1   libsystem_platform.dylib   0x00007fff9bcdb52a _sigtramp + 26
2   ???   0x00007fd01483d2f0 0x0 + 140531674108656
3   CoreFoundation   0x00007fff93174fa0 CFAttributedStringCreate + 80
4   Dirac Live Calibration Tool   0x00000001102c58d7 Dirac Live Calibration Tool +
51079383
5   Dirac Live Calibration Tool   0x00000001102c97ca Dirac Live Calibration Tool +
51095498
6   Dirac Live Calibration Tool   0x00000001102c8fee Dirac Live Calibration Tool +
51093486
7   Dirac Live Calibration Tool   0x000000010ffcc4bf Dirac Live Calibration Tool +
47961279
8   Dirac Live Calibration Tool   0x000000011026d5fb Dirac Live Calibration Tool +
50718203

```
9   Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
10  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
11  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
12  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
13  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
14  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
15  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
16  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
17  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
18  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
19  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
20  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
21  Dirac Live Calibration Tool      0x000000011026d9c9 Dirac Live Calibration Tool +
50719177
22  Dirac Live Calibration Tool      0x000000011027e59e Dirac Live Calibration Tool +
50787742
23  Dirac Live Calibration Tool      0x0000000110277fcf Dirac Live Calibration Tool +
50761679
24  AppKit                           0x00007fff9b1f5c86 -[NSView _drawRect:clip:] + 3550

abort() called

Global Trace Buffer (reverse chronological seconds):
9.080221   CFNetwork                0x00007fff92ee5dd8 NSURLConnection finished
with error - code -1100
9.080346   CFNetwork                0x00007fff92ee5dd8 NSURLConnection finished
with error - code -1100
31.862367  CFNetwork                0x00007fff92e26db3 TCP Conn 0x7fd01243dd40
SSL Handshake DONE
32.081874  CFNetwork                0x00007fff92e26c8f TCP Conn 0x7fd01243dd40
starting SSL negotiation
32.082119  CFNetwork                0x00007fff92e25659 TCP Conn 0x7fd01243dd40
complete. fd: 20, err: 0
32.082245  CFNetwork                0x00007fff92eb3f33 TCP Conn 0x7fd01243dd40
event 1. err: 0
32.186661  CFNetwork                0x00007fff92e2492b TCP Conn 0x7fd01243dd40
started
32.244501  CFNetwork                0x00007fff92de856e Creating default cookie
storage with process/bundle identifier
```

32.244501   CFNetwork   0x00007fff92de8506 Faulting in
CFHTTPCookieStorage singleton
32.244501   CFNetwork   0x00007fff92de8395 Faulting in
NSHTTPCookieStorage singleton
33.505723   CFNetwork   0x00007fff92ee5dd8 NSURLConnection finished
with error - code -1100
33.507282   CFNetwork   0x00007fff92ee5dd8 NSURLConnection finished
with error - code -1100

Thread 0 Crashed:: Juce Message Thread Dispatch queue: com.apple.main-thread
0   libsystem_kernel.dylib   0x00007fff99960f06 __pthread_kill + 10
1   libsystem_pthread.dylib   0x00007fff9f40f4ec pthread_kill + 90
2   libsystem_c.dylib   0x00007fff9ce766df abort + 129
3   libc++abi.dylib   0x00007fff99969b31 abort_message + 257
4   libc++abi.dylib   0x00007fff9998fdef default_terminate_handler() + 243
5   libobjc.A.dylib   0x00007fff8fbc96c3 _objc_terminate() + 124
6   libc++abi.dylib   0x00007fff9998cffe std::__terminate(void (*)()) + 8
7   libc++abi.dylib   0x00007fff9998cc7f __cxa_rethrow + 99
8   libobjc.A.dylib   0x00007fff8fbc741c objc_exception_rethrow + 40
9   com.apple.CoreFoundation   0x00007fff93159ebb CFRunLoopRunSpecific +
443
10 com.apple.HIToolbox   0x00007fffa0878935 RunCurrentEventLoopInMode +
235
11 com.apple.HIToolbox   0x00007fffa0878677 ReceiveNextEventCommon + 184
12 com.apple.HIToolbox   0x00007fffa08785af
_BlockUntilNextEventMatchingListInModeWithFilter + 71
13 com.apple.AppKit   0x00007fff9b093df6 _DPSNextEvent + 1067
14 com.apple.AppKit   0x00007fff9b093226 -[NSApplication
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 454
15 com.apple.AppKit   0x00007fff9b087d80 -[NSApplication run] + 682
16 se.dirac.appl.DiracLiveCalibrationTool   0x000000010fecde70 0x10d20f000 +
46919280
17 se.dirac.appl.DiracLiveCalibrationTool   0x000000010d215b34 0x10d20f000 +
27444

Thread 1:
0   libsystem_kernel.dylib   0x00007fff999615e2 __workq_kernreturn + 10
1   libsystem_pthread.dylib   0x00007fff9f40c578 _pthread_wqthread + 1283
2   libsystem_pthread.dylib   0x00007fff9f40a341 start_wqthread + 13

Thread 2:: Dispatch queue: com.apple.libdispatch-manager
0   libsystem_kernel.dylib   0x00007fff999615e2 __workq_kernreturn + 10
1   libsystem_pthread.dylib   0x00007fff9f40c067 _pthread_workqueue_addthreads +
55
2   libdispatch.dylib   0x00007fff92cc473f
_dispatch_queue_wakeup_global_slow + 60
3   libdispatch.dylib   0x00007fff92cc2b06
_dispatch_queue_wakeup_with_qos_slow + 126
4   libdispatch.dylib   0x00007fff92cc2b06
_dispatch_queue_wakeup_with_qos_slow + 126
5   libdispatch.dylib   0x00007fff92cd0c10 _dispatch_kevent_merge + 41
6   libdispatch.dylib   0x00007fff92cc70b5 _dispatch_mgr_invoke + 40

```
7   libdispatch.dylib               0x00007fff92cc6dcd _dispatch_mgr_thread + 52

Thread 3:
0   libsystem_pthread.dylib         0x00007fff9f40a334 start_wqthread + 0

Thread 4:
0   libsystem_kernel.dylib          0x00007fff999615e2 __workq_kernreturn + 10
1   libsystem_pthread.dylib         0x00007fff9f40c578 _pthread_wqthread + 1283
2   libsystem_pthread.dylib         0x00007fff9f40a341 start_wqthread + 13

Thread 5:: NamedPipe IPC
0   libsystem_kernel.dylib          0x00007fff9996107a __select + 10
1   se.dirac.appl.DiracLiveCalibrationTool       0x00000001103824e7 0x10d20f000 +
51852519
2   se.dirac.appl.DiracLiveCalibrationTool       0x0000000110204055 0x10d20f000 +
50286677
3   se.dirac.appl.DiracLiveCalibrationTool       0x000000011037da95 0x10d20f000 +
51833493
4   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
5   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
6   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 6:: Pool
0   libsystem_kernel.dylib          0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib         0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool       0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool       0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool       0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 7:: Pool
0   libsystem_kernel.dylib          0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib         0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool       0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool       0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool       0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 8:
0   libsystem_kernel.dylib          0x00007fff9996110a __semwait_signal + 10
1   libsystem_c.dylib               0x00007fff9ce97d0f nanosleep + 199
```

```
2   se.dirac.appl.DiracLiveCalibrationTool        0x000000011032f59e 0x10d20f000 +
51512734
3   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
4   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
5   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
6   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 9:: Pool
0   libsystem_kernel.dylib         0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 10:: Pool
0   libsystem_kernel.dylib         0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 11:: Pool
0   libsystem_kernel.dylib         0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 12:: Pool
0   libsystem_kernel.dylib         0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
```

```
3   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037e2ae 0x10d20f000 +
51835566
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 13:: com.apple.NSEventThread
0   libsystem_kernel.dylib        0x00007fff9995af72 mach_msg_trap + 10
1   libsystem_kernel.dylib        0x00007fff9995a3b3 mach_msg + 55
2   com.apple.CoreFoundation        0x00007fff9315b114
__CFRunLoopServiceMachPort + 212
3   com.apple.CoreFoundation        0x00007fff9315a5dc __CFRunLoopRun + 1356
4   com.apple.CoreFoundation        0x00007fff93159e28 CFRunLoopRunSpecific +
296
5   com.apple.AppKit        0x00007fff9b1e9d95 _NSEventThread + 149
6   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
7   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
8   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 14:: Juce Timer
0   libsystem_kernel.dylib        0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool        0x0000000110347aad 0x10d20f000 +
51612333
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 15:: CaptureThread
0   libsystem_kernel.dylib        0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib        0x00007fff9f40d728 _pthread_cond_wait + 767
2   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103515ee 0x10d20f000 +
51652078
3   se.dirac.appl.DiracLiveCalibrationTool        0x00000001103513e7 0x10d20f000 +
51651559
4   se.dirac.appl.DiracLiveCalibrationTool        0x000000011037da95 0x10d20f000 +
51833493
5   libsystem_pthread.dylib        0x00007fff9f40c99d _pthread_body + 131
6   libsystem_pthread.dylib        0x00007fff9f40c91a _pthread_start + 168
7   libsystem_pthread.dylib        0x00007fff9f40a351 thread_start + 13

Thread 16:: com.apple.NSURLConnectionLoader
0   libsystem_kernel.dylib        0x00007fff9995af72 mach_msg_trap + 10
1   libsystem_kernel.dylib        0x00007fff9995a3b3 mach_msg + 55
2   com.apple.CoreFoundation        0x00007fff9315b114
__CFRunLoopServiceMachPort + 212
```

```
3   com.apple.CoreFoundation          0x00007fff9315a5dc __CFRunLoopRun + 1356
4   com.apple.CoreFoundation          0x00007fff93159e28 CFRunLoopRunSpecific +
296
5   com.apple.CFNetwork          0x00007fff92deba6d +[NSURLConnection(Loader)
_resourceLoadLoop:] + 412
6   com.apple.Foundation          0x00007fff990b1c84 __NSThread__start__ + 1351
7   libsystem_pthread.dylib          0x00007fff9f40c99d _pthread_body + 131
8   libsystem_pthread.dylib          0x00007fff9f40c91a _pthread_start + 168
9   libsystem_pthread.dylib          0x00007fff9f40a351 thread_start + 13

Thread 17:: JavaScriptCore::Marking
0   libsystem_kernel.dylib          0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib          0x00007fff9f40d728 _pthread_cond_wait + 767
2   libc++.1.dylib          0x00007fff8be2e68f
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
3   com.apple.JavaScriptCore          0x00007fff9f7ab42b
JSC::GCThread::waitForNextPhase() + 171
4   com.apple.JavaScriptCore          0x00007fff9f7ab278 JSC::GCThread::gcThreadMain() +
88
5   com.apple.JavaScriptCore          0x00007fff9f7a0bf2 WTF::threadEntryPoint(void*) + 178
6   com.apple.JavaScriptCore          0x00007fff9f7a0b1f WTF::wtfThreadEntryPoint(void*) +
15
7   libsystem_pthread.dylib          0x00007fff9f40c99d _pthread_body + 131
8   libsystem_pthread.dylib          0x00007fff9f40c91a _pthread_start + 168
9   libsystem_pthread.dylib          0x00007fff9f40a351 thread_start + 13

Thread 18:: JavaScriptCore::Marking
0   libsystem_kernel.dylib          0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib          0x00007fff9f40d728 _pthread_cond_wait + 767
2   libc++.1.dylib          0x00007fff8be2e68f
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
3   com.apple.JavaScriptCore          0x00007fff9f7ab42b
JSC::GCThread::waitForNextPhase() + 171
4   com.apple.JavaScriptCore          0x00007fff9f7ab278 JSC::GCThread::gcThreadMain() +
88
5   com.apple.JavaScriptCore          0x00007fff9f7a0bf2 WTF::threadEntryPoint(void*) + 178
6   com.apple.JavaScriptCore          0x00007fff9f7a0b1f WTF::wtfThreadEntryPoint(void*) +
15
7   libsystem_pthread.dylib          0x00007fff9f40c99d _pthread_body + 131
8   libsystem_pthread.dylib          0x00007fff9f40c91a _pthread_start + 168
9   libsystem_pthread.dylib          0x00007fff9f40a351 thread_start + 13

Thread 19:: JavaScriptCore::Marking
0   libsystem_kernel.dylib          0x00007fff99960db6 __psynch_cvwait + 10
1   libsystem_pthread.dylib          0x00007fff9f40d728 _pthread_cond_wait + 767
2   libc++.1.dylib          0x00007fff8be2e68f
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 47
3   com.apple.JavaScriptCore          0x00007fff9f7ab42b
JSC::GCThread::waitForNextPhase() + 171
4   com.apple.JavaScriptCore          0x00007fff9f7ab278 JSC::GCThread::gcThreadMain() +
88
5   com.apple.JavaScriptCore          0x00007fff9f7a0bf2 WTF::threadEntryPoint(void*) + 178
```

```
6   com.apple.JavaScriptCore        0x00007fff9f7a0b1f WTF::wtfThreadEntryPoint(void*) +
15
7   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
8   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
9   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 20:
0   libsystem_kernel.dylib          0x00007fff9995af72 mach_msg_trap + 10
1   libsystem_kernel.dylib          0x00007fff9995a3b3 mach_msg + 55
2   com.apple.CoreFoundation            0x00007fff9315b114
__CFRunLoopServiceMachPort + 212
3   com.apple.CoreFoundation            0x00007fff9315a5dc __CFRunLoopRun + 1356
4   com.apple.CoreFoundation            0x00007fff93159e28 CFRunLoopRunSpecific +
296
5   libMinidsp.dylib                0x00000001163d9562 read_thread + 274
6   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
7   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
8   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 21:: com.apple.CFSocket.private
0   libsystem_kernel.dylib          0x00007fff9996107a __select + 10
1   com.apple.CoreFoundation            0x00007fff9319845a __CFSocketManager + 762
2   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
3   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
4   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 22:
0   libsystem_kernel.dylib          0x00007fff999615e2 __workq_kernreturn + 10
1   libsystem_pthread.dylib         0x00007fff9f40c578 _pthread_wqthread + 1283
2   libsystem_pthread.dylib         0x00007fff9f40a341 start_wqthread + 13

Thread 23:: com.apple.CoreAnimation.render-server
0   libsystem_kernel.dylib          0x00007fff9995af72 mach_msg_trap + 10
1   libsystem_kernel.dylib          0x00007fff9995a3b3 mach_msg + 55
2   com.apple.QuartzCore            0x00007fff9d9638cf
CA::Render::Server::server_thread(void*) + 257
3   com.apple.QuartzCore            0x00007fff9d9637c7 thread_fun + 25
4   libsystem_pthread.dylib         0x00007fff9f40c99d _pthread_body + 131
5   libsystem_pthread.dylib         0x00007fff9f40c91a _pthread_start + 168
6   libsystem_pthread.dylib         0x00007fff9f40a351 thread_start + 13

Thread 0 crashed with X86 Thread State (64-bit):
  rax: 0x0000000000000000  rbx: 0x0000000000000006  rcx: 0x00007fff529efb78  rdx:
0x0000000000000000
  rdi: 0x000000000000520b  rsi: 0x0000000000000006  rbp: 0x00007fff529efba0  rsp:
0x00007fff529efb78
   r8: 0x0000000000000004   r9: 0x00007fff99990e5e  r10: 0x0000000008000000  r11:
0x0000000000000206
  r12: 0x00007fff529efd00  r13: 0x0000000000000001  r14: 0x00007fff7f5b0000  r15:
0x00007fff529efbe0
  rip: 0x00007fff99960f06  rfl: 0x0000000000000206  cr2: 0x00007fff7e725008
```

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

Binary Images:
    0x10d20f000 -   0x110a28f57 +se.dirac.appl.DiracLiveCalibrationTool (1.2.1.8426 - 1.2.1.8426) <038ABF9C-B56C-3044-85E6-1E2FA2B22EDA> /Applications/miniDSP/Dirac Live Calibration Tool.app/Contents/MacOS/Dirac Live Calibration Tool
    0x110b0e000 -   0x110b12fff com.apple.agl (3.3.1 - AGL-3.3.1) <2FC3E30C-5370-3369-B8D1-1C7050A4A85A> /System/Library/Frameworks/AGL.framework/Versions/A/AGL
    0x110b1c000 -   0x110b53fff com.apple.audio.midi.CoreMIDI (1.10 - 88) <51E79766-51D8-3A95-A7FD-18E7E11528F3> /System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI
    0x110b7f000 -   0x110b98fff libexpat.1.dylib (12.60.1) <6BF318AC-F90F-3F16-99C2-6ADDE404E280> /usr/lib/libexpat.1.dylib
    0x110dd0000 -   0x110dd1fff libCyrillicConverter.dylib (68) <79F5CFEF-92E4-30FE-A650-41F07B6D31B9> /System/Library/CoreServices/Encodings/libCyrillicConverter.dylib
    0x115bad000 -   0x115c19ff7 com.apple.driver.AppleIntelBDWGraphicsMTLDriver (10.14.73 - 10.1.4) <378E5044-C3DE-3F75-9453-43E111979174> /System/Library/Extensions/AppleIntelBDWGraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelBDWGraphicsMTLDriver
    0x116093000 -   0x116097fff com.apple.audio.AppleHDAHALPlugIn (274.12 - 274.12) <F5E4849C-6A2D-3D2C-AB3F-F608C0E49FD5> /System/Library/Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn
    0x116156000 -   0x11619eff7 +com.tascam.us3XX.hal (3.22.0) <877E1A0B-BBC7-3D1A-8D41-FA01E06FB542> /Library/Audio/Plug-Ins/HAL/TASCAM_US3XX.plugin/Contents/MacOS/TASCAM_US3XX
    0x1161d5000 -   0x1161e8ff7 com.apple.webcontentfilter.framework (5.1 - 5.1) <5C88A835-0C6F-3C15-AD78-DCA34867612A> /System/Library/PrivateFrameworks/WebContentAnalysis.framework/WebContentAnalysis
    0x1163cc000 -   0x1163ddfff +libMinidsp.dylib (0) <146CD238-836F-3BCB-B0AF-02C5445E2891> /Users/USER/Library/Application Support/Dirac/*/libMinidsp.dylib
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    0x11cf88000 -   0x11cf88fe7 +cl_kernels (???) <ED270A8B-4E0C-4875-8EDE-12952433C74E> cl_kernels
    0x11db85000 -   0x11db89fff libFontRegistryUI.dylib (155.2) <8346E80E-5832-3944-A750-FBB9D328C2FE> /System/Library/Frameworks/ApplicationServices.framework/Frameworks/ATS.framework/Resources/libFontRegistryUI.dylib
    0x11dc77000 -   0x11dc92fff com.apple.security.csparser (3.0 - 57337.60.3) <1E3D798B-2878-3486-84EE-14D609B88A36> /System/Library/Frameworks/Security.framework/PlugIns/csparser.bundle/Contents/MacOS/csparser
    0x11e5a4000 -   0x11e5a8fff com.apple.qldisplay.Generic (5.0 - 696.7) <4A73385B-4882-31D4-9D84-A61955A7478B> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/PlugIns/Generic.qldisplay/Contents/MacOS/Generic

```
   0x7fff61821000 -     0x7fff61858a47  dyld (360.22) <C8E77F6D-
CE86-3C5B-8576-2584A799B51E> /usr/lib/dyld
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CoreDaemon.framework/Versions/B/CoreDaemon
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CoreWiFi.framework/Versions/A/CoreWiFi
   0x7fff8b65b000 -     0x7fff8b65ffff  com.apple.LoginUICore (3.2 - 3.2)
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LoginUIKit.framework/Versions/A/Frameworks/LoginUICore.framework/Versions/A/
LoginUICore
   0x7fff8b675000 -     0x7fff8b676fff  libDiagnosticMessagesClient.dylib (100)
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 com.apple.speech.LatentSemanticMappingFramework (2.12.1 - 2.12.1)
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LatentSemanticMapping.framework/Versions/A/LatentSemanticMapping
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Suggestions.framework/Versions/A/Suggestions
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CA82-337E-BF8E-9961F11C4B8D> /System/Library/PrivateFrameworks/
FinderKit.framework/Versions/A/FinderKit
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A641-1794646161C4> /System/Library/Frameworks/ImageIO.framework/Versions/A/
Resources/libGIF.dylib
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Versions/A/Frameworks/QD.framework/Versions/A/QD
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CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring
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CoreServices.framework/Versions/A/CoreServices
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GeoServices.framework/Versions/A/GeoServices
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0x7fff8c317000 -   0x7fff8c31ffff libsystem_networkextension.dylib (385.40.36) <66095DC7-6539-38F2-95EE-458F15F6D014> /usr/lib/system/libsystem_networkextension.dylib

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0x7fff8cb0c000 -   0x7fff8cb2bff7 com.apple.framework.Apple80211 (11.0 - 1121.34.2) <90477FAE-B835-3931-80FB-FDFF02B21D9D> /System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

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0x7fff8cfe4000 -   0x7fff8cfe6fff libCVMSPluginSupport.dylib (12.1) <20BA72AF-C7C5-3551-8F59-E1AED5FC69F0> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPluginSupport.dylib

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Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
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```

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Versions/A/Libraries/libcldcpuengine.dylib
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<1D60D60C-914A-3BAB-8607-79F68F4C712E> /System/Library/PrivateFrameworks/
CoreDuetDaemonProtocol.framework/Versions/A/CoreDuetDaemonProtocol
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0x7fff8ff4e000 -   0x7fff8ff50ff7 libsystem_configuration.dylib (802.40.13) <3DEB7DF9-6804-37E1-BC83-0166882FF0FF> /usr/lib/system/libsystem_configuration.dylib

0x7fff8ff51000 -   0x7fff8ff57fff com.apple.XPCService (2.0 - 1) <5E2122D6-FFA2-3552-BF16-9FD3F36B40DB> /System/Library/PrivateFrameworks/XPCService.framework/Versions/A/XPCService

0x7fff90062000 -   0x7fff900b4fff com.apple.AppleVAFramework (5.0.32 - 5.0.32) <4F5F5CD6-631F-3C97-AA62-7DF19BD5EC15> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x7fff900b5000 -   0x7fff902c2fff libicucore.A.dylib (551.51.5) <2D3634CA-A87A-37A9-A3F4-C3E3106C2A33> /usr/lib/libicucore.A.dylib

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0x7fff90611000 -   0x7fff90611fff com.apple.Carbon (154 - 157) <8F6ED602-5943-3E29-A793-BC331E2C183D> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff9069c000 -   0x7fff906a4fff libGFXShared.dylib (12.1) <22F78420-D92E-3B5F-BA86-918A34289FCD> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff906a5000 -   0x7fff906adfff com.apple.AppleSRP (5.0 - 1) <840A5C20-6452-36BB-ACF7-29BA6CBF7C48> /System/Library/PrivateFrameworks/AppleSRP.framework/Versions/A/AppleSRP

0x7fff906ae000 -   0x7fff90755fff com.apple.LanguageModeling (1.0 - 1) <58C18A47-BDE7-3CBE-81C0-797029D170A1> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff90756000 -   0x7fff90758ffb libutil.dylib (43) <4C9BFE8B-563B-3EEA-A323-8F4F14E0A46C> /usr/lib/libutil.dylib

0x7fff90d3c000 -   0x7fff90d3dffb libSystem.B.dylib (1226.10.1) <160608FD-B79D-3B49-AFEA-53A10C0C86B3> /usr/lib/libSystem.B.dylib

0x7fff90da9000 -   0x7fff90db8fe7 com.apple.AppleFSCompression (81.20.2 - 1.0) <2FE122A9-5265-320A-9600-FFC5CE4DE197> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff90e5c000 -   0x7fff90eebff7 libCoreStorage.dylib (517.50.1) <E6283FE9-B5AC-3110-8D4C-8E2BF185983E> /usr/lib/libCoreStorage.dylib

0x7fff90eec000 -   0x7fff91010fff libsqlite3.dylib (216.4) <280D67B8-F93D-3587-A146-19F36C817548> /usr/lib/libsqlite3.dylib

0x7fff91011000 -   0x7fff91015fff com.apple.CommonPanels (1.2.6 - 96) <4AE7E5AE-55B3-37FA-9BDE-B23147ADA2E9> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff91016000 -   0x7fff910b6fff com.apple.Metadata (10.7.0 - 972.34) <B0137597-158A-3503-85C8-F55DB5D21BE1> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff91125000 -   0x7fff91392fff com.apple.imageKit (2.6 - 932) <FAE317B8-DF15-3096-AFAC-464913BF2F3B> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit

0x7fff913a5000 -   0x7fff913a7ff7 com.apple.securityhi (9.0 - 55006) <AC151C58-A7AD-3ECF-B15D-5E09FF94FC23> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff9148a000 -   0x7fff9148dff7 com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <6932B5EC-0EA9-333D-BF7E-665047392FEC> /System/Library/PrivateFrameworks/ AppleSystemInfo.framework/Versions/A/AppleSystemInfo

0x7fff91852000 -   0x7fff9185afff com.apple.CoreServices.FSEvents (1223.10.1 - 1223.10.1) <7F5B7A23-BC1D-3FA9-A9B8-D534F1E1979A> /System/Library/Frameworks/ CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/ FSEvents

0x7fff918d3000 -   0x7fff91b6dff3 com.apple.security (7.0 - 57337.60.3) <4BF5CF26-6E34-35EC-8D41-58ED65F9BFB8> /System/Library/Frameworks/ Security.framework/Versions/A/Security

0x7fff91c67000 -   0x7fff91c69fff libsystem_coreservices.dylib (19.2) <1B3F5AFC-FFCD-3ECB-8B9A-5538366FB20D> /usr/lib/system/libsystem_coreservices.dylib

0x7fff91c6a000 -   0x7fff91c7aff3 com.apple.ProtocolBuffer (1 - 243) <BAE5E5C9-DD59-3BB8-9741-EEFC5E3046EE> /System/Library/PrivateFrameworks/ ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff91d04000 -   0x7fff91d8cfff com.apple.CoreSymbolication (3.1 - 58048.1) <C1A1A8DB-8A51-3A21-865A-3CEF22A0E67A> /System/Library/PrivateFrameworks/ CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff925f0000 -   0x7fff92641ff7 libcups.2.dylib (435.2) <91584A40-214D-33E8-A613-CE22289037C8> /usr/lib/libcups.2.dylib

0x7fff92642000 -   0x7fff9284dfff libFosl_dynamic.dylib (16.24) <5F9DB82D-FD4B-3952-8531-CE020F93ED49> /usr/lib/libFosl_dynamic.dylib

0x7fff9284e000 -   0x7fff92906ff7 com.apple.CoreDuet (1.0 - 1) <FC1EAEE1-73A4-3B13-A634-1D2A94D0C0B7> /System/Library/PrivateFrameworks/ CoreDuet.framework/Versions/A/CoreDuet

0x7fff92a3d000 -   0x7fff92a77ff7 com.apple.DebugSymbols (132 - 132) <23A42C53-B941-3871-9EE2-4C87A46005B5> /System/Library/PrivateFrameworks/ DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff92cb0000 -   0x7fff92cbefff com.apple.IntlPreferences (2.0 - 192) <388C5784-7713-36B0-B08B-5163E6B04002> /System/Library/PrivateFrameworks/ IntlPreferences.framework/Versions/A/IntlPreferences

0x7fff92cbf000 -   0x7fff92cecfff libdispatch.dylib (501.40.12) <C7499857-61A5-3D7D-A5EA-65DCC8C3DF92> /usr/lib/system/libdispatch.dylib

0x7fff92ced000 -   0x7fff92cf2fff com.apple.MediaAccessibility (1.0 - 79) <C5E61B45-1967-3602-A48C-31E132B998B2> /System/Library/Frameworks/ MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff92de4000 -   0x7fff9306bfff com.apple.CFNetwork (760.6.5 - 760.6.5) <8A36BBA6-F100-3F39-9711-2FA49D412987> /System/Library/Frameworks/ CFNetwork.framework/Versions/A/CFNetwork

0x7fff930aa000 -   0x7fff930c4ff3 liblzma.5.dylib (10) <CC03591B-FA57-3CA5-AC81-0D76033AC0CE> /usr/lib/liblzma.5.dylib

0x7fff930c5000 -   0x7fff930d0fff libcsfde.dylib (517.50.1) <52F0DB6A-13B8-355E-ADFD-72834D3CA183> /usr/lib/libcsfde.dylib

0x7fff930d1000 -   0x7fff93547fff com.apple.CoreFoundation (6.9 - 1259.11) <B8056BE3-151B-3003-91C9-6720CF04937B> /System/Library/Frameworks/ CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff939be000 -   0x7fff94c07ff3 com.apple.CoreGraphics (1.600.0 - 960.7) <FFB90E5E-F8FA-326C-8EF2-F809F9A58830> /System/Library/Frameworks/ CoreGraphics.framework/Versions/A/CoreGraphics

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0x7fff94c3f000 -   0x7fff94da6fff libBLAS.dylib (1162.2) <A1398FE0-39D2-33EA-9A0F-B2644EEA29A0> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
0x7fff94da7000 -   0x7fff94e16fff com.apple.datadetectorscore (7.0 - 460) <233A8FBF-B22F-3177-A328-781588D95D69> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore
0x7fff94eb0000 -   0x7fff952acfff libLAPACK.dylib (1162.2) <987E42B0-5108-3065-87F0-9DF7616A8A06> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
0x7fff95597000 -   0x7fff9560bff7 com.apple.Heimdal (4.0 - 2.0) <5D365381-8B5E-3259-8867-FC4A7D307BDE> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal
0x7fff9560c000 -   0x7fff95739fff com.apple.CoreText (352.0 - 494.14) <93E0D8C3-D5DD-3EBB-9CC1-831C46572133> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText
0x7fff9573a000 -   0x7fff9573dfff com.apple.IOSurface (108.2.4 - 108.2.4) <E7A63C0D-2FDA-3BC6-947D-07E3C4A13110> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface
0x7fff95924000 -   0x7fff9598fff7 com.apple.framework.CoreWLAN (11.0 - 1101.20) <3B35C543-7FCE-333F-80C1-432FA41DDCDE> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN
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0x7fff95b5a000 -   0x7fff95b6dfff com.apple.contacts.ContactsPersistence (1.0 - 2137.1) <71232F20-11BD-370D-9F43-F262BFE46C93> /System/Library/PrivateFrameworks/ContactsPersistence.framework/Versions/A/ContactsPersistence
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0x7fff9600f000 -   0x7fff96098ff7 com.apple.PerformanceAnalysis (1.0 - 1) <9C57BB91-46D6-3FB6-A5A2-8DB1CFE86B72> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff96099000 -   0x7fff9616fffb com.apple.DiskImagesFramework (10.11.4 - 417.4) <FB30D069-648F-3FB2-AA55-FC603606C49E> /System/Library/PrivateFrameworks/ DiskImages.framework/Versions/A/DiskImages

0x7fff961cd000 -   0x7fff961effff com.apple.IconServices (68.1 - 68.1) <CDEEDBE6-F53B-3BA1-82D4-23BCA3DD8949> /System/Library/PrivateFrameworks/ IconServices.framework/Versions/A/IconServices

0x7fff9622e000 -   0x7fff96274ff7 libauto.dylib (186) <999E610F-41FC-32A3-ADCA-5EC049B65DFB> /usr/lib/libauto.dylib

0x7fff96275000 -   0x7fff96276fff com.apple.TrustEvaluationAgent (2.0 - 25) <0239494E-FEFE-39BC-9FC7-E251BA5128F1> /System/Library/PrivateFrameworks/ TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

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0x7fff9636d000 -   0x7fff9639cfff com.apple.securityinterface (10.0 - 55065.40.1) <1BB39B19-DD74-347E-A344-0E6781773577> /System/Library/Frameworks/ SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff9639d000 -   0x7fff965e9ff7 com.apple.AddressBook.framework (9.0 - 1679.10) <24F823D3-C3FC-3AF9-B8B3-C166539DBD11> /System/Library/Frameworks/ AddressBook.framework/Versions/A/AddressBook

0x7fff9660c000 -   0x7fff966acfff com.apple.ViewBridge (159 - 159) <D8131B7E-DFC9-3FDD-9D56-49821C1D1521> /System/Library/PrivateFrameworks/ ViewBridge.framework/Versions/A/ViewBridge

0x7fff96711000 -   0x7fff96752ff7 libGLU.dylib (12.1) <CD7A5916-3E3C-3EF3-A275-B281016B99CB> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/ libGLU.dylib

0x7fff967a3000 -   0x7fff967bffff com.apple.GenerationalStorage (2.0 - 239.1) <8C821448-4294-3736-9CEF-467C93785CB9> /System/Library/PrivateFrameworks/ GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff967c0000 -   0x7fff96815fff com.apple.AE (701 - 701) <AD492742-F884-386B-A450-FAC281B9FFA4> /System/Library/Frameworks/CoreServices.framework/Versions/A/ Frameworks/AE.framework/Versions/A/AE

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0x7fff9734e000 -   0x7fff976ccff3 com.apple.VideoToolbox (1.0 - 1731.15.207) <6C7C261F-CB65-3AF1-92E7-16ACAD371EF4> /System/Library/Frameworks/ VideoToolbox.framework/Versions/A/VideoToolbox

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0x7fff979ed000 -   0x7fff97a91fff com.apple.Bluetooth (4.4.6 - 4.4.6f1) <D8ED953B-AD7D-3FE2-8631-E9CBCF6EBAB9> /System/Library/Frameworks/ IOBluetooth.framework/Versions/A/IOBluetooth

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ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/
PrintCore
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Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib
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5.1.1) <9E5A980A-F455-32D5-BBEE-3BD6018CC45E> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/
SpeechRecognition
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B98D-B12BFF2A373B> /usr/lib/libspindump.dylib
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CoreLocation.framework/Versions/A/CoreLocation
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Bom.framework/Versions/A/Bom
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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
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CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/
SearchKit
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Versions/A/CoreVideo
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CoreAUC.framework/Versions/A/CoreAUC
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CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/
LaunchServices
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BD51-BC643BDE9EEE> /System/Library/Frameworks/ImageIO.framework/Versions/A/
Resources/libRadiance.dylib

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0x7fffa01f3000 -   0x7fffa01f3fff com.apple.Accelerate (1.10 - Accelerate 1.10) <185EC96A-5AF0-3620-A4ED-4D3654D25B39> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fffa026d000 -   0x7fffa069bfff com.apple.vision.FaceCore (3.3.1 - 3.3.1) <E54028EA-4217-3078-A2B1-C52E4214D59E> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fffa06bb000 -   0x7fffa06c6fff com.apple.AppSandbox (4.0 - 261.40.2) <52766210-B6EB-3B73-AB1B-42E0A9AD2EE8> /System/Library/PrivateFrameworks/AppSandbox.framework/Versions/A/AppSandbox

0x7fffa071e000 -   0x7fffa0756ff7 com.apple.RemoteViewServices (2.0 - 101) <B2881449-8CFE-3D1C-B4BF-155640392533> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fffa0757000 -   0x7fffa0847ff7 libJP2.dylib (1463) <19CBB974-DBD8-327C-B685-0762C060465A> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fffa0848000 -   0x7fffa0b3dfff com.apple.HIToolbox (2.1.1 - 807.2) <36413C45-36AF-34EF-9C0E-F18B31D1E565> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fffa0b3e000 -   0x7fffa0b3efff libmetal_timestamp.dylib (600.0.44.2) <DEEA1127-7A5D-3EF2-A4B2-AE125CBA5DB5> /System/Library/PrivateFrameworks/GPUCompiler.framework/libmetal_timestamp.dylib

0x7fffa0b3f000 -   0x7fffa0b47ff7 libnetwork.dylib (583.50.1) <EFED972E-5555-30C0-AFC7-7790F20B494D> /usr/lib/libnetwork.dylib

0x7fffa0b48000 -   0x7fffa0b53fff libGL.dylib (12.1) <70D51643-04AC-3400-8F11-A6FC25985289> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fffa0b54000 -   0x7fffa0b7dffb libRIP.A.dylib (970) <BA17C96B-83CC-3835-8AFD-CB5A69D3D26F> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/Resources/libRIP.A.dylib

0x7fffa0b7e000 -   0x7fffa0b88fff com.apple.NetAuth (6.0 - 6.0) <D692B1EF-534F-3892-8E2F-2BBA7C8AFD74> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fffa0b89000 -   0x7fffa0bd8ff7 com.apple.opencl (2.7.0 - 2.7.0) <DAEC71D4-E0E7-3E24-BB44-C977A798C575> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

```
    0x7fffa0bee000 -    0x7fffa0ceafff  libFontParser.dylib (158.7)
<393EFEA3-42B7-38DA-99DA-D01DEAA734CF> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libFontParser.dylib
    0x7fffa0ceb000 -    0x7fffa1229ff7  com.apple.MediaToolbox (1.0 - 1731.15.207)
<63AD3FB7-BAD3-3040-8A99-843033F24CF6> /System/Library/Frameworks/
MediaToolbox.framework/Versions/A/MediaToolbox
    0x7fffa122a000 -    0x7fffa1235fff  com.apple.CrashReporterSupport (10.11 - 718)
<05892B57-F2CD-3C84-B984-0417F6B361DB> /System/Library/PrivateFrameworks/
CrashReporterSupport.framework/Versions/A/CrashReporterSupport
    0x7fffa1236000 -    0x7fffa1269ff7  com.apple.MediaKit (16 - 809)
<BF8032FE-6645-37F6-A622-BC7EEE3EAABF> /System/Library/PrivateFrameworks/
MediaKit.framework/Versions/A/MediaKit
    0x7fffa1bbc000 -    0x7fffa1bcdfff  libcmph.dylib (6)
<BA4BF2C6-7F4E-33B8-9DD7-619C9EB83ECF> /usr/lib/libcmph.dylib
    0x7fffa1bce000 -    0x7fffa1be0fff  libsasl2.2.dylib (209) <11C7D200-0CA5-30F4-
A19A-178CA81D48FE> /usr/lib/libsasl2.2.dylib
    0x7fffa1be1000 -    0x7fffa1c3dfff  libTIFF.dylib (1463) <80EC1D47-A498-3C5C-83FD-
FB7ECE54DF6C> /System/Library/Frameworks/ImageIO.framework/Versions/A/
Resources/libTIFF.dylib
    0x7fffa1c4b000 -    0x7fffa1c61ff7  libLinearAlgebra.dylib (1162.2) <FFE54EDF-
F06F-3C0A-864A-4CA7BBFD4B2D> /System/Library/Frameworks/Accelerate.framework/
Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib
    0x7fffa1c70000 -    0x7fffa1c8bfff  com.apple.aps.framework (4.0 - 4.0) <CAD47B6E-
A581-3B35-885B-67B206F41D5E> /System/Library/PrivateFrameworks/
ApplePushService.framework/Versions/A/ApplePushService

External Modification Summary:
  Calls made by other processes targeting this process:
    task_for_pid: 2
    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: 106801
    thread_create: 0
    thread_set_state: 0

VM Region Summary:
ReadOnly portion of Libraries: Total=352.2M resident=0K(0%)
swapped_out_or_unallocated=352.2M(100%)
Writable regions: Total=1.2G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=1.2G(100%)

                      VIRTUAL   REGION
REGION TYPE               SIZE   COUNT (non-coalesced)
===========            =======  =======
Accelerate.framework      128K      2
Activity Tracing         2048K      2
```

```
CG backing stores              4460K       5
CG image                        200K       41
CG shared images                272K        8
CoreAnimation                   292K       49
CoreUI image data              1720K       22
CoreUI image file               192K        4
Dispatch continuations         8192K        2
Foundation                        4K        2
Image IO                          4K        2
JS JIT generated code             8K        3
JS JIT generated code (reserved)  1.0G      2       reserved VM address space
(unallocated)
Kernel Alloc Once                 8K        3
MALLOC                         182.9M      50
MALLOC guard page                32K        7
Memory Tag 242                   12K        2
Memory Tag 251                   28K        3
OpenCL                            8K        2
Process Corpse Info            2048K        2
STACK GUARD                     56.1M      25
Stack                           19.2M      28
VM_ALLOCATE                      80K       12
WebKit Malloc                  4408K        9
__DATA                          30.2M     288
__IMAGE                         528K        2
__LINKEDIT                      92.6M      18
__TEXT                         259.6M     297
__UNICODE                       552K        2
mapped file                     50.0M      43
shared memory                   16.3M      10
===========                   ======= =======
TOTAL                           1.7G      916
TOTAL, minus reserved VM space   731.6M    916
```

Model: MacBookPro12,1, BootROM MBP121.0167.B24, 2 processors, Intel Core i5, 2,7 GHz, 8 GB, SMC 2.28f7
Graphics: Intel Iris Graphics 6100, Intel Iris Graphics 6100, Built-In
Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544
Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544
AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x133), Broadcom BCM43xx 1.0 (7.21.95.175.1a6)
Bluetooth: Version 4.4.6f1 17910, 3 services, 27 devices, 1 incoming serial ports
Network Service: Wi-Fi, AirPort, en0
Serial ATA Device: APPLE SSD SM0128G, 121,33 GB
USB Device: USB 3.0 Bus
USB Device: Bluetooth USB Host Controller
USB Device: DDRC-22
Thunderbolt Bus: MacBook Pro, Apple Inc., 27.1