

Process: Cubase LE AI Elements 7 [916]  
Path: /Applications/Cubase LE AI Elements 7.app/Contents/MacOS/Cubase LE AI Elements 7  
Identifier: com.steinberg.cubase.soft  
Version: 7.0.5.2197 (7.0.5.2197)  
Code Type: X86-64 (Native)  
Parent Process: launchd [181]  
Responsible: Cubase LE AI Elements 7 [916]  
User ID: 501

Date/Time: 2014-03-09 02:53:03.074 +0100  
OS Version: Mac OS X 10.9.2 (13C64)  
Report Version: 11  
Anonymous UUID: DED13299-A76C-6D81-6438-D2E4CB733D94

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000000

VM Regions Near 0:

-->

\_\_TEXT 0000000100000000-0000000102fb3000 [ 47.7M] r-x/rwx SM=COW /  
Applications/Cubase LE AI Elements 7.app/Contents/MacOS/Cubase LE AI Elements 7

Application Specific Information:

Performing @selector(terminate:) from sender NSMenuItem 0x6000000a6cc0

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

0 QtCore 0x000000011e8fd9c7  
QList<QFactoryLoader\*>::removeAll(QFactoryLoader\* const&) + 13  
1 QtCore 0x000000011e8fbaad QFactoryLoader::~~QFactoryLoader() + 121  
2 QtNetwork 0x000000010d50499c \_\_tcf\_0 + 28  
3 libsystem\_c.dylib 0x00007fff846277a1 \_\_cxa\_finalize + 177  
4 dyld 0x00007fff6624098c dyld::garbageCollectImages() + 497  
5 dyld 0x00007fff662479d7 dlclose + 134  
6 libdyld.dylib 0x00007fff84e2579f dlclose + 61  
7 com.apple.CoreFoundation 0x00007fff87bb087b CFBundleUnloadExecutable + 219  
8 com.steinberg.hubservice 0x000000010ef99a3b 0x10ef8f000 + 43579  
9 com.steinberg.hubservice 0x000000010ef99861 0x10ef8f000 + 43105  
10 com.steinberg.hubservice 0x000000010ef91fd9 0x10ef8f000 + 12249  
11 com.steinberg.hubservice 0x000000010ef97b17 0x10ef8f000 + 35607  
12 com.steinberg.cubase.soft 0x0000000100f1957a 0x100000000 + 15832442  
13 com.steinberg.cubase.soft 0x0000000100f19472 0x100000000 + 15832178  
14 com.steinberg.cubase.soft 0x0000000101314a82 0x100000000 + 20007554  
15 com.steinberg.cubase.soft 0x0000000100f198ca 0x100000000 + 15833290  
16 com.steinberg.cubase.soft 0x0000000101312305 0x100000000 + 19997445  
17 com.steinberg.cubase.soft 0x0000000100ffd727 0x100000000 + 16766759  
18 com.steinberg.cubase.soft 0x0000000100ffd689 0x100000000 + 16766601  
19 com.steinberg.cubase.soft 0x00000001009f9e9b 0x100000000 + 10460827  
20 com.steinberg.cubase.soft 0x0000000101314a82 0x100000000 + 20007554  
21 com.steinberg.cubase.soft 0x000000010125abbe 0x100000000 + 19246014  
22 com.steinberg.cubase.soft 0x000000010103f99a 0x100000000 + 17037722  
23 com.steinberg.cubase.soft 0x000000010125cfa3 0x100000000 + 19255203

```

24 com.apple.AppKit 0x00007fff89447761 -[NSApplication
_docController:shouldTerminate:] + 69
25 com.apple.AppKit 0x00007fff8944766d __91-
[NSDocumentController(NSInternal)
_closeAllDocumentsWithDelegate:shouldTerminateSelector:]_block_invoke + 152
26 com.apple.AppKit 0x00007fff894473f1 -[NSDocumentController(NSInternal)
_closeAllDocumentsWithDelegate:shouldTerminateSelector:] + 1547
27 com.apple.AppKit 0x00007fff89446d8f -[NSDocumentController(NSInternal)
_closeAllDocumentsWithDelegate:shouldTerminateSelector:] + 265
28 com.apple.AppKit 0x00007fff89446a5c -[NSApplication _shouldTerminate] +
663
29 com.apple.AppKit 0x00007fff8935601d -[NSApplication terminate:] + 749
30 com.steinberg.cubase.soft 0x00000000100ceac27 0x100000000 + 13544487
31 com.apple.AppKit 0x00007fff89301340 -[NSApplication sendAction:to:from:] +
327
32 com.steinberg.cubase.soft 0x00000000100ceb620 0x100000000 + 13547040
33 com.apple.AppKit 0x00007fff8931c2a8 -[NSMenuItem _corePerformAction] +
394
34 com.apple.AppKit 0x00007fff8931bfe4 -[NSCarbonMenuImpl
performActionWithHighlightingForItemAtIndex:] + 117
35 com.apple.AppKit 0x00007fff8936b48d -[NSMenu
_internalPerformActionForItemAtIndex:] + 35
36 com.apple.AppKit 0x00007fff8936b309 -[NSCarbonMenuImpl
_carbonCommandProcessEvent:handlerCallRef:] + 104
37 com.apple.AppKit 0x00007fff893120d6 NSSLMMMenuEventHandler + 716
38 com.apple.HIToolbox 0x00007fff8296d1d4
DispatchEventToHandlers(EventTargetRec*, OpaqueEventRef*, HandlerCallRec*) + 892
39 com.apple.HIToolbox 0x00007fff8296c787
SendEventToEventTargetInternal(OpaqueEventRef*, OpaqueEventTargetRef*, HandlerCallRec*) +
385
40 com.apple.HIToolbox 0x00007fff82980880 SendEventToEventTarget + 40
41 com.apple.HIToolbox 0x00007fff829b6640 SendHICommandEvent(unsigned int,
HICommand const*, unsigned int, unsigned int, unsigned char, void const*,
OpaqueEventTargetRef*, OpaqueEventTargetRef*, OpaqueEventRef**) + 420
42 com.apple.HIToolbox 0x00007fff829e9238
SendMenuCommandWithContextAndModifiers + 59
43 com.apple.HIToolbox 0x00007fff829e91e0 SendMenuItemSelectedEvent + 178
44 com.apple.HIToolbox 0x00007fff829e90bf FinishMenuSelection(SelectionData*,
MenuResult*, MenuResult*) + 94
45 com.apple.HIToolbox 0x00007fff829f1095 MenuSelectCore(MenuData*, Point,
double, unsigned int, OpaqueMenuRef**, unsigned short*) + 718
46 com.apple.HIToolbox 0x00007fff829f0cc1 _HandleMenuSelection2 + 446
47 com.apple.AppKit 0x00007fff8928473c _NSHandleCarbonMenuEvent + 284
48 com.apple.AppKit 0x00007fff890e36be _DPSNextEvent + 2170
49 com.apple.AppKit 0x00007fff890e2a2b -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 122
50 com.apple.AppKit 0x00007fff890d6b2c -[NSApplication run] + 553
51 com.steinberg.cubase.soft 0x0000000010125ab3d 0x100000000 + 19245885
52 com.steinberg.cubase.soft 0x0000000010103f8e1 0x100000000 + 17037537
53 com.steinberg.cubase.soft 0x00000000100ffdb6a 0x100000000 + 16767850
54 com.steinberg.cubase.soft 0x000000001009fa61d 0x100000000 + 10462749
55 com.steinberg.cubase.soft 0x00000000100ceabc8 0x100000000 + 13544392
56 com.steinberg.cubase.soft 0x00000000100001a64 0x100000000 + 6756

```

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

```

0 libsystem_kernel.dylib 0x00007fff890b8662 kevent64 + 10

```

```
1 libdispatch.dylib      0x00007fff8b59443d _dispatch_mgr_invoke + 239
2 libdispatch.dylib      0x00007fff8b594152 _dispatch_mgr_thread + 52
```

#### Thread 2:

```
0 libsystem_kernel.dylib  0x00007fff890b3a1a mach_msg_trap + 10
1 libsystem_kernel.dylib  0x00007fff890b2d18 mach_msg + 64
2 com.apple.audio.midi.CoreMIDI 0x0000000010342a5a7
XServerMachPort::ReceiveMessage(int&, void*, int&) + 125
3 com.apple.audio.midi.CoreMIDI 0x000000001034451c1 MIDIProcess::RunMIDIInThread() +
121
4 com.apple.audio.midi.CoreMIDI 0x0000000010342b63c XThread::RunHelper(void*) + 10
5 com.apple.audio.midi.CoreMIDI 0x0000000010342b2a1 CAPThread::Entry(CAPThread*) + 109
6 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
7 libsystem_pthread.dylib  0x00007fff89cc272a _pthread_start + 137
8 libsystem_pthread.dylib  0x00007fff89cc6fc9 thread_start + 13
```

#### Thread 3:: Remote Receive

```
0 libsystem_kernel.dylib  0x00007fff890b8b42 sem_wait + 10
1 com.steinberg.videoengine 0x0000000010ec0c3bd 0x10eb0e000 + 1041341
2 com.steinberg.videoengine 0x0000000010ec09c21 0x10eb0e000 + 1031201
3 com.steinberg.videoengine 0x0000000010eb4118f 0x10eb0e000 + 209295
4 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
```

#### Thread 4:: Remote Call

```
0 libsystem_kernel.dylib  0x00007fff890b3a56 semaphore_wait_trap + 10
1 com.steinberg.videoengine 0x0000000010eb42165 0x10eb0e000 + 213349
2 com.steinberg.videoengine 0x0000000010ec1027c 0x10eb0e000 + 1057404
3 com.steinberg.videoengine 0x0000000010ec103dd 0x10eb0e000 + 1057757
4 com.steinberg.videoengine 0x0000000010eb4118f 0x10eb0e000 + 209295
5 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
```

#### Thread 5:: Remote TimeOut

```
0 libsystem_kernel.dylib  0x00007fff890b3a56 semaphore_wait_trap + 10
1 com.steinberg.videoengine 0x0000000010eb42165 0x10eb0e000 + 213349
2 com.steinberg.videoengine 0x0000000010ec10f52 0x10eb0e000 + 1060690
3 com.steinberg.videoengine 0x0000000010eb4118f 0x10eb0e000 + 209295
4 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
```

#### Thread 6:: Remote Receive

```
0 libsystem_kernel.dylib  0x00007fff890b8b42 sem_wait + 10
1 com.steinberg.videoengine 0x0000000010ec0c3bd 0x10eb0e000 + 1041341
2 com.steinberg.videoengine 0x0000000010ec09c21 0x10eb0e000 + 1031201
3 com.steinberg.videoengine 0x0000000010eb4118f 0x10eb0e000 + 209295
4 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
```

#### Thread 7:: Remote Call

```
0 libsystem_kernel.dylib  0x00007fff890b3a56 semaphore_wait_trap + 10
1 com.steinberg.videoengine 0x0000000010eb42165 0x10eb0e000 + 213349
2 com.steinberg.videoengine 0x0000000010ec1027c 0x10eb0e000 + 1057404
3 com.steinberg.videoengine 0x0000000010ec103dd 0x10eb0e000 + 1057757
4 com.steinberg.videoengine 0x0000000010eb4118f 0x10eb0e000 + 209295
5 libsystem_pthread.dylib  0x00007fff89cc2899 _pthread_body + 138
```

#### Thread 8:: Remote TimeOut

```
0 libsystem_kernel.dylib  0x00007fff890b3a56 semaphore_wait_trap + 10
1 com.steinberg.videoengine 0x0000000010eb42165 0x10eb0e000 + 213349
```

2	com.steinberg.videoengine	0x000000010ec10f52 0x10eb0e000 + 1060690
3	com.steinberg.videoengine	0x000000010eb4118f 0x10eb0e000 + 209295
4	libsystem_pthread.dylib	0x00007fff89cc2899 _pthread_body + 138

Thread 9:: com.apple.NSURLConnectionLoader

0	libsystem_kernel.dylib	0x00007fff890b3a1a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff890b2d18 mach_msg + 64
2	com.apple.CoreFoundation	0x00007fff87bae155 __CFRunLoopServiceMachPort + 181
3	com.apple.CoreFoundation	0x00007fff87bad779 __CFRunLoopRun + 1161
4	com.apple.CoreFoundation	0x00007fff87bad0b5 CFRunLoopRunSpecific + 309
5	com.apple.Foundation	0x00007fff8b7ca967 +[NSURLConnection(Loader) _resourceLoadLoop:] + 348
6	com.apple.Foundation	0x00007fff8b7ca76b __NSThread__main__ + 1318
7	libsystem_pthread.dylib	0x00007fff89cc2899 _pthread_body + 138
8	libsystem_pthread.dylib	0x00007fff89cc272a _pthread_start + 137
9	libsystem_pthread.dylib	0x00007fff89cc6fc9 thread_start + 13

Thread 10:: JavaScriptCore::BlockFree

0	libsystem_kernel.dylib	0x00007fff890b7716 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b _pthread_cond_wait + 727
2	com.apple.JavaScriptCore	0x00007fff8b1fd9c5 JSC::BlockAllocator::blockFreeingThreadMain() + 261
3	com.apple.JavaScriptCore	0x00007fff8b1f2c5f WTF::wtfThreadEntryPoint(void*) + 15
4	libsystem_pthread.dylib	0x00007fff89cc2899 _pthread_body + 138
5	libsystem_pthread.dylib	0x00007fff89cc272a _pthread_start + 137
6	libsystem_pthread.dylib	0x00007fff89cc6fc9 thread_start + 13

Thread 11:: JavaScriptCore::Marking

0	libsystem_kernel.dylib	0x00007fff890b7716 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b _pthread_cond_wait + 727
2	com.apple.JavaScriptCore	0x00007fff8b1fe437 JSC::GCThread::waitForNextPhase() + 119
3	com.apple.JavaScriptCore	0x00007fff8b1fe2c8 JSC::GCThread::gcThreadMain() + 88
4	com.apple.JavaScriptCore	0x00007fff8b1f2c5f WTF::wtfThreadEntryPoint(void*) + 15
5	libsystem_pthread.dylib	0x00007fff89cc2899 _pthread_body + 138
6	libsystem_pthread.dylib	0x00007fff89cc272a _pthread_start + 137
7	libsystem_pthread.dylib	0x00007fff89cc6fc9 thread_start + 13

Thread 12:: JavaScriptCore::Marking

0	libsystem_kernel.dylib	0x00007fff890b7716 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b _pthread_cond_wait + 727
2	com.apple.JavaScriptCore	0x00007fff8b1fe437 JSC::GCThread::waitForNextPhase() + 119
3	com.apple.JavaScriptCore	0x00007fff8b1fe2c8 JSC::GCThread::gcThreadMain() + 88
4	com.apple.JavaScriptCore	0x00007fff8b1f2c5f WTF::wtfThreadEntryPoint(void*) + 15
5	libsystem_pthread.dylib	0x00007fff89cc2899 _pthread_body + 138
6	libsystem_pthread.dylib	0x00007fff89cc272a _pthread_start + 137
7	libsystem_pthread.dylib	0x00007fff89cc6fc9 thread_start + 13

Thread 13:: JavaScriptCore::Marking

0	libsystem_kernel.dylib	0x00007fff890b7716 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b _pthread_cond_wait + 727
2	com.apple.JavaScriptCore	0x00007fff8b1fe437 JSC::GCThread::waitForNextPhase() + 119
3	com.apple.JavaScriptCore	0x00007fff8b1fe2c8 JSC::GCThread::gcThreadMain() + 88
4	com.apple.JavaScriptCore	0x00007fff8b1f2c5f WTF::wtfThreadEntryPoint(void*) + 15

5	libsystem_pthread.dylib	0x00007fff89cc2899	_pthread_body + 138
6	libsystem_pthread.dylib	0x00007fff89cc272a	_pthread_start + 137
7	libsystem_pthread.dylib	0x00007fff89cc6fc9	thread_start + 13

Thread 14:: com.apple.CFSocket.private

0	libsystem_kernel.dylib	0x00007fff890b79aa	__select + 10
1	com.apple.CoreFoundation	0x00007fff87bf9b83	__CFSocketManager + 867
2	libsystem_pthread.dylib	0x00007fff89cc2899	_pthread_body + 138
3	libsystem_pthread.dylib	0x00007fff89cc272a	_pthread_start + 137
4	libsystem_pthread.dylib	0x00007fff89cc6fc9	thread_start + 13

Thread 15:: MB Cleanup

0	libsystem_kernel.dylib	0x00007fff890b7716	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b	_pthread_cond_wait + 727
2	com.steinberg.cubase.soft	0x00000000101322d5b	0x100000000 + 20065627
3	com.steinberg.cubase.soft	0x00000000100f780c3	0x100000000 + 16220355
4	com.steinberg.cubase.soft	0x0000000010132246f	0x100000000 + 20063343
5	libsystem_pthread.dylib	0x00007fff89cc2899	_pthread_body + 138

Thread 16:: CVDisplayLink

0	libsystem_kernel.dylib	0x00007fff890b7716	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff89cc4c3b	_pthread_cond_wait + 727
2	com.apple.CoreVideo	0x00007fff8377ea38	CVDisplayLink::runIOThread() + 656
3	com.apple.CoreVideo	0x00007fff8377e78f	startIOThread(void*) + 147
4	libsystem_pthread.dylib	0x00007fff89cc2899	_pthread_body + 138
5	libsystem_pthread.dylib	0x00007fff89cc272a	_pthread_start + 137
6	libsystem_pthread.dylib	0x00007fff89cc6fc9	thread_start + 13

Thread 17:

0	libsystem_kernel.dylib	0x00007fff890b7e6a	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff89cc3f08	_pthread_wqthread + 330
2	libsystem_pthread.dylib	0x00007fff89cc6fb9	start_wqthread + 13

Thread 18:

0	libsystem_kernel.dylib	0x00007fff890b7e6a	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff89cc3f08	_pthread_wqthread + 330
2	libsystem_pthread.dylib	0x00007fff89cc6fb9	start_wqthread + 13

Thread 19:

0	libsystem_kernel.dylib	0x00007fff890b3a1a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff890b2d18	mach_msg + 64
2	com.apple.CoreFoundation	0x00007fff87bae155	__CFRunLoopServiceMachPort + 181
3	com.apple.CoreFoundation	0x00007fff87bad779	__CFRunLoopRun + 1161
4	com.apple.CoreFoundation	0x00007fff87bad0b5	CFRunLoopRunSpecific + 309
5	com.apple.AppKit	0x00007fff8928316e	_NSEventThread + 144
6	libsystem_pthread.dylib	0x00007fff89cc2899	_pthread_body + 138
7	libsystem_pthread.dylib	0x00007fff89cc272a	_pthread_start + 137
8	libsystem_pthread.dylib	0x00007fff89cc6fc9	thread_start + 13

Thread 20:

0	libsystem_kernel.dylib	0x00007fff890b7e6a	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff89cc3f08	_pthread_wqthread + 330
2	libsystem_pthread.dylib	0x00007fff89cc6fb9	start_wqthread + 13

Thread 21:

0	libsystem_kernel.dylib	0x00007fff890b7e6a	__workq_kernreturn + 10
---	------------------------	--------------------	-------------------------

```
1 libsystem_pthread.dylib      0x00007fff89cc3f08 _pthread_wqthread + 330
2 libsystem_pthread.dylib      0x00007fff89cc6fb9 start_wqthread + 13
```

Thread 0 crashed with X86 Thread State (64-bit):

```
rax: 0x0000000000000000 rbx: 0x0000608000a179e0 rcx: 0x0000608000a179e0 rdx:
0x00007fff714e2a48
rdi: 0x0000000000000000 rsi: 0x00007fff5bfd528 rbp: 0x00007fff5bfd510 rsp:
0x00007fff5bfd4f0
r8: 0x0000000000000040 r9: 0x00007fff5bfd500 r10: 0x0000000000000001 r11:
0x000000011e81790e
r12: 0x0000000000000000 r13: 0x0000000000000009 r14: 0x0000000000000000 r15:
0x0000000000000002
rip: 0x000000011e8fd9c7 rfi: 0x0000000000010206 cr2: 0x0000000000000000
```

Logical CPU: 0

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x100000000 - 0x102fb2ff7 +com.steinberg.cubase.soft (7.0.5.2197 - 7.0.5.2197)
<190CCF76-8617-3802-96E7-EBFD2BB95269> /Applications/Cubase LE AI Elements 7.app/
Contents/MacOS/Cubase LE AI Elements 7
0x10341d000 - 0x103458ff2 com.apple.audio.midi.CoreMIDI (1.10 - 88)
<1EA92CDE-75AB-354C-99E5-BB5763AF988C> /System/Library/Frameworks/
CoreMIDI.framework/Versions/A/CoreMIDI
0x104919000 - 0x104921ff3 libCGCMS.A.dylib (599.20.11) <BB1E8D63-9FA1-3588-
AC5D-1980576ED62C> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/
Resources/libCGCMS.A.dylib
0x104ca2000 - 0x104ca5ffa libCGXType.A.dylib (599.20.11) <C0B41DDE-0988-3652-
B03B-9E5EB0DABAEB> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/
Resources/libCGXType.A.dylib
0x104f5b000 - 0x104fe0ff7 +com.eLicenser.POSAccess-DLL (1.4.0.9) <F08CFFBA-
FB3F-3A80-8D17-807D8C8C7CB2> /Library/Application Support/eLicenser/*/Synsoacc.bundle/
Contents/MacOS/Synsoacc
0x10a541000 - 0x10a5e4ff7 ColorSyncDeprecated.dylib (426) <1EBD0729-A174-3EA5-
B226-DE63C2E89D14> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/
Frameworks/ColorSync.framework/Versions/A/Resources/ColorSyncDeprecated.dylib
0x10a86e000 - 0x10a896ffb libRIP.A.dylib (599.20.11) <D79461A6-2E24-3531-ADA2-
EAC972384A7D> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/Resources/
libRIP.A.dylib
0x10afaa000 - 0x10b137ff7 GLEngine (9.6) <51D58F76-B9B3-3B4F-B65A-
F6D213C2EED7> /System/Library/Frameworks/OpenGL.framework/Resources/GLEngine.bundle/
GLEngine
0x10b172000 - 0x10b19bfff GLRendererFloat (9.6) <16871296-2EB9-3FF6-
AB00-3E2E55A45A63> /System/Library/Frameworks/OpenGL.framework/Resources/
GLRendererFloat.bundle/GLRendererFloat
0x10b1cf000 - 0x10b1cffe8 +cl_kernels (???) <4C41416B-0CD2-46A9-
A6FC-4FAE09AF2734> cl_kernels
0x10cd00000 - 0x10cd59ff7 +com.eLicenser.eLicenserCore-DLL (1.0.3.58)
<DEB81752-381D-30CE-90E1-1B2741FE1EA6> /Library/Application Support/eLicenser*/
eLicenserCore.framework/eLicenserCore
0x10cd85000 - 0x10cda0ff9 com.apple.security.csparser (3.0 - 55471.14)
<5D9AC0E2-2F0D-3D39-9991-DF2C1D4DD0CF> /System/Library/Frameworks/
Security.framework/PlugIns/csparser.bundle/Contents/MacOS/csparser
```

0x10d193000 - 0x10d199ff7 libCGXCoreImage.A.dylib (599.20.11)  
 <A787F160-6963-38B5-AF86-D5541E0492F1> /System/Library/Frameworks/  
 CoreGraphics.framework/Versions/A/Resources/libCGXCoreImage.A.dylib  
 0x10d1fa000 - 0x10d1fbff0 ATSHI.dylib (363.3) <236B636F-A8E9-37A9-  
 BEF0-7FE68BC58436> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/  
 Frameworks/ATS.framework/Versions/A/Resources/ATSHI.dylib  
 0x10d3b2000 - 0x10d3b6ffd libFontRegistryUI.dylib (127) <57DE4E73-  
 B65B-3712-9815-81018E72501A> /System/Library/Frameworks/ApplicationServices.framework/  
 Frameworks/ATS.framework/Resources/libFontRegistryUI.dylib  
 0x10d444000 - 0x10d456ff7 com.apple.webcontentfilter.framework (5.1 - 5.1)  
 <81289FEE-C191-3434-9394-543B00B24522> /System/Library/PrivateFrameworks/  
 WebContentAnalysis.framework/WebContentAnalysis  
 0x10d4a1000 - 0x10d5d2fff +QtNetwork (4.8.2)  
 <3C390D2D-3410-3E49-8DE1-6852A7BB8028> /Library/Application Support/eLicenser\*/  
 QtNetwork.framework/Versions/4/QtNetwork  
 0x10dece000 - 0x10ded2ffd com.apple.audio.AppleHDAHALPlugIn (2.6.0 - 2.6.0f1)  
 <82D2F703-F961-3298-B06F-14B772D23C7B> /System/Library/Extensions/AppleHDA.kext/  
 Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn  
 0x10e000000 - 0x10e089fe7 +com.steinberg.VSTPlugManager (2.2.3.117 - 2.2.3.117)  
 <889402D1-6B5B-9748-BB66-571B2D8ACA3E> /Applications/Cubase LE AI Elements 7.app/  
 Contents/Components/VSTPlugManager.bundle/Contents/MacOS/VSTPlugManager  
 0x10e09e000 - 0x10e0b6ff7 +com.steinberg.CoreAudio2ASIO (2.2.6.197 - 2.2.6.197)  
 <7D337E91-42E0-3799-B8BC-4C043C809B96> /Applications/Cubase LE AI Elements 7.app/  
 Contents/Components/coreaudio2asio.bundle/Contents/MacOS/coreaudio2asio  
 0x10e15e000 - 0x10e162fff com.apple.agl (3.2.3 - AGL-3.2.3) <1B85306F-  
 D2BF-3FE3-9915-165237B491EB> /System/Library/Frameworks/AGL.framework/Versions/A/AGL  
 0x10e4d0000 - 0x10e53cff7 +com.steinberg.baio (2.2.1.196 - 2.2.1.196) <AA330483-  
 D4F8-3B66-9D34-3B278FF0051C> /Applications/Cubase LE AI Elements 7.app/Contents/  
 Components/baio.bundle/Contents/MacOS/baio  
 0x10eb0e000 - 0x10ed99fff +com.steinberg.videoengine (1.4.5.694 - 1.4.5.694)  
 <275A7A3D-DA7A-3CD0-A310-4D2B22E1CEF0> /Applications/Cubase LE AI Elements 7.app/  
 Contents/Components/videoengine.bundle/Contents/MacOS/videoengine  
 0x10ef8f000 - 0x10efb2fff +com.steinberg.hubservice (1.0.2.15 - 1.0.2.15)  
 <A691A574-9614-3B82-9CAF-B0E36A0E8BFF> /Applications/Cubase LE AI Elements 7.app/  
 Contents/Components/hubservice.bundle/Contents/MacOS/hubservice  
 0x110d7c000 - 0x110db2ff7 +se.propellerheads.rex.library (1.7.0 - 1.7.0) <55A4808A-  
 FF69-8A7F-B907-32627CC33D78> /Applications/Cubase LE AI Elements 7.app/Contents/MacOS/  
 REX Shared Library.bundle/Contents/MacOS/REX Shared Library  
 0x1117d5000 - 0x11185dfff +se.propellerheads.rewire.library (1.8.1 build 124 - 1.8.1)  
 <1A7E56A6-03B2-53BE-F5CC-2D4DA86017F8> /Library/Application Support/Propellerhead  
 Software\*/ReWire.bundle/Contents/MacOS/ReWire  
 0x1146c2000 - 0x114831fef +com.WavesAudio.WaveShell-VST.9.2.80 (9.2.80 - 9.2.802)  
 <0334B62E-F84C-C3B5-B05D-F3C80F54188F> /Library/Audio/Plug-Ins/VST3/WaveShell-VST  
 9.2.vst3/Contents/MacOS/WaveShell-VST  
 0x11bf9c000 - 0x11ce79fff +com.steinberg.vst3.pluginset.cubase (4.0.5.148 - 4.0.5.148)  
 <15F926A4-4C36-32EC-872D-2A3BF289A050> /Applications/Cubase LE AI Elements 7.app/  
 Contents/VST3/Cubase LE AI Elements Plug-in Set.vst3/Contents/MacOS/Cubase LE AI Elements  
 Plug-in Set  
 0x11e800000 - 0x11eaa1fef +QtCore (4.8.2) <3AE24412-  
 AD6E-3FA3-86C8-9BD2D6D8609A> /Library/Application Support/eLicenser\*/QtCore.framework/  
 Versions/4/QtCore  
 0x1414fe000 - 0x1415e4fef unorm8\_bgra.dylib (2.3.58) <6E7397EF-  
 CC78-3C15-8B21-05E7FB47F645> /System/Library/Frameworks/OpenCL.framework/Versions/A/  
 Libraries/ImageFormats/unorm8\_bgra.dylib

0x123400000000 - 0x12340047bff7 com.apple.driver.AppleIntelHD4000GraphicsGLDriver  
(8.24.11 - 8.2.4) <AD8822DB-4408-36A5-B524-04476A8E0245> /System/Library/Extensions/  
AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleIntelHD4000GraphicsGLDriver  
0x7fff6623c000 - 0x7fff6626f817 dyld (239.4) <2B17750C-ED1B-3060-  
B64E-21897D08B28B> /usr/lib/dyld  
0x7fff80d1a000 - 0x7fff80d1affd libOpenScriptingUtil.dylib (157)  
<19F0E769-0989-3062-9AFB-8976E90E9759> /usr/lib/libOpenScriptingUtil.dylib  
0x7fff80d26000 - 0x7fff80d8bff5 com.apple.Heimdal (4.0 - 2.0) <523EC6C4-  
BD9B-3840-9376-E617BA627F59> /System/Library/PrivateFrameworks/Heimdal.framework/  
Versions/A/Heimdal  
0x7fff80d8c000 - 0x7fff80df9fff com.apple.SearchKit (1.4.0 - 1.4.0) <B9B8D510-  
A27E-36B0-93E9-17146D9E9045> /System/Library/Frameworks/CoreServices.framework/  
Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit  
0x7fff80dfa000 - 0x7fff80e23fff com.apple.DictionaryServices (1.2 - 208) <A539A058-  
BA57-35EE-AA08-D0B0E835127D> /System/Library/Frameworks/CoreServices.framework/  
Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices  
0x7fff80e48000 - 0x7fff80f0cff7 com.apple.backup.framework (1.5.2 - 1.5.2)  
<A3C552F0-670B-388F-93FA-D917F96ACE1B> /System/Library/PrivateFrameworks/  
Backup.framework/Versions/A/Backup  
0x7fff80f0d000 - 0x7fff80f5bff9 libstdc++.6.dylib (60) <0241E6A4-1368-33BE-950B-  
D0A175C41F54> /usr/lib/libstdc++.6.dylib  
0x7fff80f5c000 - 0x7fff80fc2fff com.apple.framework.CoreWiFi (2.0 - 200.21.1)  
<5491896D-78C5-30B6-96E9-D8DDECFC3BE73> /System/Library/Frameworks/  
CoreWiFi.framework/Versions/A/CoreWiFi  
0x7fff80fc3000 - 0x7fff81116ff7 com.apple.audio.toolbox.AudioToolbox (1.10 - 1.10)  
<3511ABFE-22E1-3B91-B86A-5E3A78CE33FD> /System/Library/Frameworks/  
AudioToolbox.framework/Versions/A/AudioToolbox  
0x7fff81170000 - 0x7fff811fbfff libCoreStorage.dylib (380) <AE14C2F3-0EF1-3DCD-BF2B-  
A24D97D3B372> /usr/lib/libCoreStorage.dylib  
0x7fff813be000 - 0x7fff8152eff8 com.apple.CFNetwork (673.2.1 - 673.2.1) <AE407146-  
CCF2-33DD-AAEA-6887FD6F45BA> /System/Library/Frameworks/CFNetwork.framework/  
Versions/A/CFNetwork  
0x7fff815e5000 - 0x7fff81726fff com.apple.QTKit (7.7.3 - 2826.17)  
<ADA1EF77-57D2-3E7E-8526-8F0B732C1218> /System/Library/Frameworks/QTKit.framework/  
Versions/A/QTKit  
0x7fff81727000 - 0x7fff8178bfff com.apple.datadetectorscore (5.0 - 354.3)  
<B92E87D1-2045-3AB2-AE3F-8F948B30518A> /System/Library/PrivateFrameworks/  
DataDetectorsCore.framework/Versions/A/DataDetectorsCore  
0x7fff8178c000 - 0x7fff81818ff7 com.apple.ink.framework (10.9 - 207) <8A50B893-  
AD03-3826-8555-A54FEAF08F47> /System/Library/Frameworks/Carbon.framework/Versions/A/  
Frameworks/Ink.framework/Versions/A/Ink  
0x7fff81819000 - 0x7fff81826ff7 libxar.1.dylib (202) <5572AA71-E98D-3FE1-9402-  
BB4A84E0E71E> /usr/lib/libxar.1.dylib  
0x7fff81827000 - 0x7fff8183eff7 com.apple.CFOpenDirectory (10.9 - 173.90.1) <38A25261-  
C622-3F11-BFD3-7AFFC44D57B8> /System/Library/Frameworks/OpenDirectory.framework/  
Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory  
0x7fff81842000 - 0x7fff81845ff7 com.apple.LoginUIKitCore (3.0 - 3.0) <1ECBDA90-  
D6ED-3333-83EB-9C8232DFAD7C> /System/Library/PrivateFrameworks/LoginUIKit.framework/  
Versions/A/Frameworks/LoginUIKitCore.framework/Versions/A/LoginUIKitCore  
0x7fff81858000 - 0x7fff8185afff com.apple.SecCodeWrapper (3.0 - 1)  
<DE7CA981-2B8B-34AC-845D-06D5C8F10441> /System/Library/PrivateFrameworks/  
SecCodeWrapper.framework/Versions/A/SecCodeWrapper  
0x7fff8193a000 - 0x7fff81a21ff7 libxml2.2.dylib (26)  
<A1DADD11-89E5-3DE4-8802-07186225967F> /usr/lib/libxml2.2.dylib



0x7fff81d83000 - 0x7fff81d9cff7 com.apple.Ubiquity (1.3 - 289) <C7F1B734-CE81-334D-BE41-8B20D95A1F9B> /System/Library/PrivateFrameworks/Ubiquity.framework/Versions/A/Ubiquity

0x7fff81d9d000 - 0x7fff81dc5ffb libxslt.1.dylib (13)  
<C9794936-633C-3F0C-9E71-30190B9B41C1> /usr/lib/libxslt.1.dylib

0x7fff82050000 - 0x7fff82062fff com.apple.ImageCapture (9.0 - 9.0)  
<BE0B65DA-3031-359B-8BBA-B9803D4ADB4F> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff82083000 - 0x7fff82088fff com.apple.DiskArbitration (2.6 - 2.6) <A4165553-770E-3D27-B217-01FC1F852B87> /System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration

0x7fff82089000 - 0x7fff820b2fff libc++abi.dylib (49.1) <21A807D3-6732-3455-B77F-743E9F916DF0> /usr/lib/libc++abi.dylib

0x7fff820b3000 - 0x7fff821a1fff libJP2.dylib (1042) <01D988D4-E36F-3120-8BA4-EF6282ECB010> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff821a2000 - 0x7fff821d1fff com.apple.GSS (4.0 - 2.0) <62046C17-5D09-346C-B08E-A664DBC18411> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff82251000 - 0x7fff82258fff liblaunch.dylib (842.90.1) <38D1AB2C-A476-385F-8EA8-7AB604CA1F89> /usr/lib/system/liblaunch.dylib

0x7fff82259000 - 0x7fff82261fff libMatch.1.dylib (19)  
<021293AB-407D-309A-87F5-8E782F46753E> /usr/lib/libMatch.1.dylib

0x7fff82262000 - 0x7fff8241aff3 libicucore.A.dylib (511.31) <167DDD0A-A935-31AF-B5B9-940268EC3A3C> /usr/lib/libicucore.A.dylib

0x7fff82473000 - 0x7fff8248cff7 com.apple.Kerberos (3.0 - 1) <F108AFEB-198A-3BAF-BCA5-9DFCE55EFF92> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff8248d000 - 0x7fff8263af27 libobjc.A.dylib (551.1) <AD7FD984-271E-30F4-A361-6B20319EC73B> /usr/lib/libobjc.A.dylib

0x7fff8280a000 - 0x7fff828d3fff com.apple.LaunchServices (572.26 - 572.26)  
<EF8A4A15-0861-35C5-9744-5E1BC5C26DD9> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff828d4000 - 0x7fff828f9fff com.apple.ChunkingLibrary (2.0 - 155.1) <B845DC7A-D1EA-31E2-967C-D1FE0C628036> /System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary

0x7fff82912000 - 0x7fff8295effe com.apple.CoreMediaIO (407.0 - 4561)  
<BC8222A6-516C-380C-AB7D-DE78B23574DC> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff8295f000 - 0x7fff82964fff libunwind.dylib (35.3) <78DCC358-2FC1-302E-B395-0155B47CB547> /usr/lib/system/libunwind.dylib

0x7fff82965000 - 0x7fff82c0fff5 com.apple.HIToolbox (2.1 - 697.4) <DF5635DD-C255-3A8E-8B49-F6D2FB61FF95> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff82cf7000 - 0x7fff82d28fff libtidy.A.dylib (15.12) <BF757E3C-733A-3B6B-809A-A3949D46466E> /usr/lib/libtidy.A.dylib

0x7fff82d29000 - 0x7fff82d4bfff com.apple.framework.familycontrols (4.1 - 410) <4FDBCD10-CAA2-3A9C-99F2-06DCB8E81DEE> /System/Library/PrivateFrameworks/FamilyControls.framework/Versions/A/FamilyControls

0x7fff82d4c000 - 0x7fff82ebaff7 libBLAS.dylib (1094.5) <DE93A590-5FA5-32A2-A16C-5D7D7361769F> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff82ebb000 - 0x7fff82ebfff7 libsystem\_stats.dylib (93.90.3) <1A55AF8A-B6C4-3163-B557-3AD25DA643A8> /usr/lib/system/libsystem\_stats.dylib

0x7fff82ec0000 - 0x7fff82fc6fff com.apple.ImageIO.framework (3.3.0 - 1042) <6101F33E-CACC-3070-960A-9A2EA4BC5F44> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff82fc7000 - 0x7fff82feeff7 libsystem\_network.dylib (241.3) <8B1E1F1D-A5CC-3BAE-8B1E-ABC84337A364> /usr/lib/system/libsystem\_network.dylib

0x7fff82fef000 - 0x7fff83078fff com.apple.ColorSync (4.9.0 - 4.9.0) <B756B908-9AD1-3F5D-83F9-7A0B068387D2> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/ColorSync

0x7fff83110000 - 0x7fff83132fff com.apple.speech.LatentSemanticMappingFramework (2.11.6 - 2.11.6) <C2687C2C-239A-3EB4-857C-BA107F34A5E8> /System/Library/Frameworks/LatentSemanticMapping.framework/Versions/A/LatentSemanticMapping

0x7fff8317f000 - 0x7fff8322fff7 libvMisc.dylib (423.32) <049C0735-1808-39B9-943F-76CB8021744F> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff83230000 - 0x7fff83248fff libexpat.1.dylib (12) <97F4A9A7-CB3E-3BBF-9314-4997FC770E52> /usr/lib/libexpat.1.dylib

0x7fff83304000 - 0x7fff83311ff0 libbz2.1.0.dylib (29) <0B98AC35-B138-349C-8063-2B987A75D24C> /usr/lib/libbz2.1.0.dylib

0x7fff83622000 - 0x7fff8362fff4 com.apple.Librarian (1.2 - 1) <F1A2744D-8536-32C7-8218-9972C6300DAE> /System/Library/PrivateFrameworks/Librarian.framework/Versions/A/Librarian

0x7fff83630000 - 0x7fff83669ff7 com.apple.QD (3.50 - 298) <C1F20764-DEF0-34CF-B3AB-AB5480D64E66> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff8366a000 - 0x7fff8368eff7 libJPEG.dylib (1042) <33648F26-A1DA-3C30-B15B-E9FFD41DB25C> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

0x7fff8368f000 - 0x7fff83779fff libsqlite3.dylib (158) <00269BF9-43BE-39E0-9C85-24585B9923C8> /usr/lib/libsqlite3.dylib

0x7fff8377a000 - 0x7fff8377cff7 libquarantine.dylib (71) <7A1A2BCB-C03D-3A25-BFA4-3E569B2D2C38> /usr/lib/system/libquarantine.dylib

0x7fff8377d000 - 0x7fff837a2fff com.apple.CoreVideo (1.8 - 117.2) <4674339E-26D0-35FA-9958-422832B39B12> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7fff837ac000 - 0x7fff837c7ff7 libsystem\_malloc.dylib (23.10.1) <A695B4E4-38E9-332E-A772-29D31E3F1385> /usr/lib/system/libsystem\_malloc.dylib

0x7fff837c8000 - 0x7fff837cbfff com.apple.TCC (1.0 - 1) <32A075D9-47FD-3E71-95BC-BFB0D583F41C> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff837cc000 - 0x7fff837f8ff7 com.apple.framework.SystemAdministration (1.0 - 1.0) <6FD03EF6-32B6-397D-B9D7-D68E89A462F5> /System/Library/PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration

0x7fff837f9000 - 0x7fff83808ff8 com.apple.LangAnalysis (1.7.0 - 1.7.0) <8FE131B6-1180-3892-98F5-C9C9B79072D4> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff83846000 - 0x7fff83847fff liblangid.dylib (117) <9546E641-F730-3AB0-B3CD-E0E2FDD173D9> /usr/lib/liblangid.dylib

0x7fff83848000 - 0x7fff8387dffc com.apple.LDAPFramework (2.4.28 - 194.5) <4ADD0595-25B9-3F09-897E-3FB790AD2C5A> /System/Library/Frameworks/LDAP.framework/Versions/A/LDAP

0x7fff839e8000 - 0x7fff83a43ffb com.apple.AE (665.5 - 665.5) <BBA230F9-144C-3CAB-A77A-0621719244CD> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7fff83a44000 - 0x7fff83afcfff com.apple.DiscRecording (8.0 - 8000.4.6) <CDAAAD04-A1D0-3C67-ABCC-EFC9E8D44E7E> /System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording

0x7fff83b04000 - 0x7fff83bf3fff libFontParser.dylib (111.1) <835A8253-6AB9-3AAB-9CBF-171440DEC486> /System/Library/Frameworks/

ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/  
libFontParser.dylib  
0x7fff83bf4000 - 0x7fff83bf4fff com.apple.Carbon (154 - 157) <45A9A40A-78FF-3EA0-8FAB-  
A4F81052FA55> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon  
0x7fff84541000 - 0x7fff8455cff7 libCRFSuite.dylib (34) <FFAE75FA-C54E-398B-  
AA97-18164CD9789D> /usr/lib/libCRFSuite.dylib  
0x7fff84588000 - 0x7fff84588fff com.apple.Accelerate.vecLib (3.9 - vecLib 3.9)  
<F8D0CC77-98AC-3B58-9FE6-0C25421827B6> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib  
0x7fff84589000 - 0x7fff84597fff com.apple.CommerceCore (1.0 - 42)  
<ACC2CE3A-913A-39E0-8344-B76F8F694EF5> /System/Library/PrivateFrameworks/  
CommerceKit.framework/Versions/A/Frameworks/CommerceCore.framework/Versions/A/  
CommerceCore  
0x7fff84598000 - 0x7fff845c4fff com.apple.CoreServicesInternal (184.9 - 184.9)  
<4DEA54F9-81D6-3EDB-AA3C-1F9C497B3379> /System/Library/PrivateFrameworks/  
CoreServicesInternal.framework/Versions/A/CoreServicesInternal  
0x7fff845ca000 - 0x7fff84653fff libsystem\_c.dylib (997.90.3) <6FD3A400-4BB2-3B95-B90C-  
BE6E9D0D78FA> /usr/lib/system/libsystem\_c.dylib  
0x7fff84654000 - 0x7fff8466fff7 libPng.dylib (1042)  
<36FF1DDA-9804-33C5-802E-3FCA9879F0E6> /System/Library/Frameworks/  
ImageIO.framework/Versions/A/Resources/libPng.dylib  
0x7fff84e23000 - 0x7fff84e26fff libdyld.dylib (239.4) <CF03004F-58E4-3BB6-B3FD-  
BE4E05F128A0> /usr/lib/system/libdyld.dylib  
0x7fff84e50000 - 0x7fff853c0fff com.apple.CoreAUC (6.22.08 - 6.22.08)  
<F306D552-2220-3160-88EA-C916193C5EFD> /System/Library/PrivateFrameworks/  
CoreAUC.framework/Versions/A/CoreAUC  
0x7fff85476000 - 0x7fff85478fff com.apple.EFILogin (2.0 - 2) <C360E8AF-  
E9BB-3BBA-9DF0-57A92CEF00D4> /System/Library/PrivateFrameworks/EFILogin.framework/  
Versions/A/EFILogin  
0x7fff85479000 - 0x7fff85483fff libcsfde.dylib (380) <3A54B430-  
EC05-3DE9-86C3-00C1BEAC7F9B> /usr/lib/libcsfde.dylib  
0x7fff85722000 - 0x7fff85726fff libpam.2.dylib (20) <B93CE8F5-DAA8-30A1-B1F6-  
F890509513CB> /usr/lib/libpam.2.dylib  
0x7fff85785000 - 0x7fff859defff com.apple.security (7.0 - 55471.14) <3F7100A0-  
FE46-333D-9A4B-396580F1B4FE> /System/Library/Frameworks/Security.framework/Versions/A/  
Security  
0x7fff85ee6000 - 0x7fff85f1afff libssl.0.9.8.dylib (50) <B15F967C-  
B002-36C2-9621-3456D8509F50> /usr/lib/libssl.0.9.8.dylib  
0x7fff85f8b000 - 0x7fff85fc3fff com.apple.RemoteViewServices (2.0 - 94)  
<3F34D630-3DDB-3411-BC28-A56A9B55EBDA> /System/Library/PrivateFrameworks/  
RemoteViewServices.framework/Versions/A/RemoteViewServices  
0x7fff86001000 - 0x7fff86002fff libSystem.B.dylib (1197.1.1)  
<BFC0DC97-46C6-3BE0-9983-54A98734897A> /usr/lib/libSystem.B.dylib  
0x7fff86003000 - 0x7fff860e7fff com.apple.coreui (2.1 - 231) <432DB40C-6B7E-39C8-9FB5-  
B95917930056> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI  
0x7fff86129000 - 0x7fff86133fff com.apple.AppSandbox (3.0 - 1) <9F27DC25-  
C566-3AEF-92D3-DCFE7836916D> /System/Library/PrivateFrameworks/AppSandbox.framework/  
Versions/A/AppSandbox  
0x7fff86187000 - 0x7fff86189fff com.apple.Mangrove (1.0 - 1)  
<72F5CBC7-4E78-374E-98EA-C3700136904E> /System/Library/PrivateFrameworks/  
Mangrove.framework/Versions/A/Mangrove  
0x7fff8618a000 - 0x7fff86192fff com.apple.speech.recognition.framework (4.2.4 - 4.2.4)  
<98BBB3E4-6239-3EF1-90B2-84EA0D3B8D61> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

0x7fff861b5000 - 0x7fff8631bfff libGLProgrammability.dylib (9.6)  
<8807FAD2-11E2-3293-89D8-397B87334138> /System/Library/Frameworks/OpenGL.framework/  
Versions/A/Libraries/libGLProgrammability.dylib  
0x7fff8631e000 - 0x7fff8632fff7 libz.1.dylib (53) <42E0C8C6-CA38-3CA4-8619-  
D24ED5DD492E> /usr/lib/libz.1.dylib  
0x7fff86330000 - 0x7fff86334fff libheimdal-asn1.dylib (323.15) <B8BF2B7D-E913-3544-  
AA6D-CAC119F81C7C> /usr/lib/libheimdal-asn1.dylib  
0x7fff867de000 - 0x7fff867e9fff libGPUSupportMercury.dylib (9.6)  
<3E5636DB-5EED-3C31-8B6D-8CBFE965BC12> /System/Library/PrivateFrameworks/  
GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib  
0x7fff867ea000 - 0x7fff8680efff libxpc.dylib (300.90.2) <AB40CD57-F454-3FD4-  
B415-63B3C0D5C624> /usr/lib/system/libxpc.dylib  
0x7fff8684e000 - 0x7fff8691fff1 com.apple.DiskImagesFramework (10.9 - 371.1)  
<D456ED08-4C1D-341F-BAB8-85E34A7275C5> /System/Library/PrivateFrameworks/  
DiskImages.framework/Versions/A/DiskImages  
0x7fff86926000 - 0x7fff86961fff com.apple.bom (14.0 - 193.1)  
<EF24A562-6D3C-379E-8B9B-FAE0E4A0EF7C> /System/Library/PrivateFrameworks/  
Bom.framework/Versions/A/Bom  
0x7fff86962000 - 0x7fff86a41fff libcrypto.0.9.8.dylib (50) <B95B9DBA-39D3-3EEF-  
AF43-44608B28894E> /usr/lib/libcrypto.0.9.8.dylib  
0x7fff86a42000 - 0x7fff86a5aff7 com.apple.GenerationalStorage (2.0 - 160.2)  
<79629AC7-896F-3302-8AC1-4939020F08C3> /System/Library/PrivateFrameworks/  
GenerationalStorage.framework/Versions/A/GenerationalStorage  
0x7fff86a5b000 - 0x7fff86a8afff com.apple.DebugSymbols (106 - 106)  
<E1BDED08-523A-36F4-B2DA-9D5C712F0AC7> /System/Library/PrivateFrameworks/  
DebugSymbols.framework/Versions/A/DebugSymbols  
0x7fff86a8b000 - 0x7fff86aa2ffa libAVFAudio.dylib (32.2) <52DA516B-  
DE79-322C-9E1B-2658019289D7> /System/Library/Frameworks/AVFoundation.framework/  
Versions/A/Resources/libAVFAudio.dylib  
0x7fff86ad0000 - 0x7fff86ad7fff com.apple.NetFS (6.0 - 4.0) <8E26C099-  
CE9D-3819-91A2-64EA929C6137> /System/Library/Frameworks/NetFS.framework/Versions/A/  
NetFS  
0x7fff86ad8000 - 0x7fff86e0efff com.apple.MediaToolbox (1.0 - 1273.49)  
<AB8ED666-6D15-3367-A033-F4A8AD33C4E0> /System/Library/Frameworks/  
MediaToolbox.framework/Versions/A/MediaToolbox  
0x7fff86e0f000 - 0x7fff86e6efff com.apple.framework.CoreWLAN (4.3.2 - 432.47)  
<AE6FAE44-918C-301C-A0AA-C65CAB6B5668> /System/Library/Frameworks/  
CoreWLAN.framework/Versions/A/CoreWLAN  
0x7fff86e6f000 - 0x7fff86e8bfff libresolv.9.dylib (54) <11C2C826-F1C6-39C6-  
B4E8-6E0C41D4FA95> /usr/lib/libresolv.9.dylib  
0x7fff86e8c000 - 0x7fff86e9dff7 libsystem\_asl.dylib (217.1.4) <655FB343-52CF-3E2F-B14D-  
BEBF5AAEF94D> /usr/lib/system/libsystem\_asl.dylib  
0x7fff86e9e000 - 0x7fff86ea2fff libGIF.dylib (1042) <C57840F6-1C11-3273-  
B4FC-956950B94034> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/  
libGIF.dylib  
0x7fff86ea3000 - 0x7fff87177fc7 com.apple.vImage (7.0 - 7.0) <D241DBFA-  
AC49-31E2-893D-EAAC31890C90> /System/Library/Frameworks/Accelerate.framework/Versions/  
A/Frameworks/vImage.framework/Versions/A/vImage  
0x7fff87178000 - 0x7fff871c6fff com.apple.opencl (2.3.59 - 2.3.59) <8C2ACCC6-  
B0BA-3FE7-98A1-5C67284DEA4E> /System/Library/Frameworks/OpenCL.framework/Versions/A/  
OpenCL  
0x7fff871c7000 - 0x7fff871c8ffb libremovefile.dylib (33) <3543F917-928E-3DB2-  
A2F4-7AB73B4970EF> /usr/lib/system/libremovefile.dylib  
0x7fff871cd000 - 0x7fff871cdf7 libkeymgr.dylib (28) <3AA8D85D-CF00-3BD3-A5A0-  
E28E1A32A6D8> /usr/lib/system/libkeymgr.dylib

0x7fff873ff000 - 0x7fff873fffff com.apple.Accelerate (1.9 - Accelerate 1.9) <509BB27A-AE62-366D-86D8-0B06D217CF56> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff87400000 - 0x7fff87409ffb com.apple.CommonAuth (4.0 - 2.0) <70FDDA03-7B44-37EC-B78E-3EC3C8505C76> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff87431000 - 0x7fff87437ff7 libsystem\_platform.dylib (24.90.1) <3C3D3DA8-32B9-3243-98EC-D89B9A1670B3> /usr/lib/system/libsystem\_platform.dylib

0x7fff87438000 - 0x7fff874a7ff1 com.apple.ApplicationServices.ATS (360 - 363.3) <546E89D9-2AE7-3111-B2B8-2366650D22F0> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff874a8000 - 0x7fff874adfff libmacho.dylib (845) <1D2910DF-C036-3A82-A3FD-44FF73B5FF9B> /usr/lib/system/libmacho.dylib

0x7fff874ae000 - 0x7fff874b0ff7 com.apple.securityhi (9.0 - 55005) <405E2BC6-2B6F-3B6B-B48E-2FD39214F052> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff874b9000 - 0x7fff877a3fff com.apple.CoreServices.CarbonCore (1077.17 - 1077.17) <3A2E92FD-DEE2-3D45-9619-11500801A61C> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore

0x7fff87b3d000 - 0x7fff87d22fff com.apple.CoreFoundation (6.9 - 855.14) <617B8A7B-FAB2-3271-A09B-C542E351C532> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff87d23000 - 0x7fff88b71fff com.apple.WebCore (9537 - 9537.74.11) <9683BA7C-A04B-3E33-B195-DCF1C2CABF95> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore

0x7fff88b72000 - 0x7fff88b77ff7 com.apple.MediaAccessibility (1.0 - 43) <D309D83D-5FAE-37A4-85ED-FFBDA8B66B82> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff88b78000 - 0x7fff88bc1fff com.apple.CoreMedia (1.0 - 1273.49) <D91EC90A-BFF1-300D-A353-68001705811C> /System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia

0x7fff88bc2000 - 0x7fff88bcbfff libclldcpuengine.dylib (2.3.58) <C8785704-6195-3129-86CA-20F0F3C20F15> /System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/libclldcpuengine.dylib

0x7fff88be4000 - 0x7fff88c23fff libGLU.dylib (9.6) <EE4907CA-219C-34BD-A84E-B85695F64C05> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff88caf000 - 0x7fff88caffff com.apple.ApplicationServices (48 - 48) <3E3F01A8-314D-378F-835E-9CC4F8820031> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff88cb0000 - 0x7fff88cfefff libcorecrypto.dylib (161.1) <F3973C28-14B6-3006-BB2B-00DD7F09ABC7> /usr/lib/system/libcorecrypto.dylib

0x7fff88cff000 - 0x7fff88d03fff com.apple.CommonPanels (1.2.6 - 96) <6B434AFD-50F8-37C7-9A56-162C17E375B3> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff88e01000 - 0x7fff88e0cfff libkxld.dylib (2422.90.20) <EF476345-7A69-3AC0-95ED-0196FB8910CB> /usr/lib/system/libkxld.dylib

0x7fff88e4d000 - 0x7fff88f7dff7 com.apple.desktopservices (1.8.2 - 1.8.2) <76D6ED93-9D5A-3941-8B88-A1773290AE74> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff88f81000 - 0x7fff88f91fff libbsm.0.dylib (33) <2CAC00A2-1352-302A-88FA-C567D4D69179> /usr/lib/libbsm.0.dylib

0x7fff88f92000 - 0x7fff88fb9ff7 com.apple.shortcut (2.6 - 2.6) <A62BC973-6782-3893-B014-EC6503AB7EAD> /System/Library/PrivateFrameworks/Shortcut.framework/Versions/A/Shortcut

0x7fff88fba000 - 0x7fff88fd7ff7 com.apple.framework.Apple80211 (9.3.1 - 931.58)  
<D5B2DD15-3DCC-31F6-9320-3A20A887C5D5> /System/Library/PrivateFrameworks/  
Apple80211.framework/Versions/A/Apple80211  
0x7fff88ff4000 - 0x7fff88fffff libGL.dylib (9.6) <A2EF4E15-EA08-396D-  
A1D4-29E1CED6876A> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/  
libGL.dylib  
0x7fff89000000 - 0x7fff89077fff com.apple.CoreServices.OSServices (600.4 - 600.4)  
<36B2B009-C35E-3F21-824E-E0D00E7808C7> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices  
0x7fff89078000 - 0x7fff8908bff7 com.apple.AppContainer (3.0 - 1) <BD342039-430E-39FE-  
BC2D-8F97B557548E> /System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/  
AppContainer  
0x7fff8908c000 - 0x7fff89094fff libsystem\_dnssd.dylib (522.90.2) <A0B7CF19-  
D9F2-33D4-8107-A62184C9066E> /usr/lib/system/libsystem\_dnssd.dylib  
0x7fff89097000 - 0x7fff890a1fff libcommonCrypto.dylib (60049) <8C4F0CA0-389C-3EDC-  
B155-E62DD2187E1D> /usr/lib/system/libcommonCrypto.dylib  
0x7fff890a2000 - 0x7fff890befff libsystem\_kernel.dylib (2422.90.20) <20E00C54-9222-359F-  
BD98-CB79ABED769A> /usr/lib/system/libsystem\_kernel.dylib  
0x7fff890bf000 - 0x7fff89c35fff com.apple.AppKit (6.9 - 1265.19) <12647F2F-3FE2-3D77-  
B3F0-33EFAFF2CEA7> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit  
0x7fff89cc1000 - 0x7fff89cc8fff libsystem\_pthread.dylib (53.1.4) <AB498556-  
B555-310E-9041-F67EC9E00E2C> /usr/lib/system/libsystem\_pthread.dylib  
0x7fff89cc9000 - 0x7fff89d1bfff libc++.1.dylib (120) <4F68DFC5-2077-39A8-A449-  
CAC5FDEE7BDE> /usr/lib/libc++.1.dylib  
0x7fff89d1c000 - 0x7fff89d5aff7 libGLImage.dylib (9.6) <DCF2E131-A65E-33B2-  
B32D-28FF01605AB1> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/  
libGLImage.dylib  
0x7fff89d62000 - 0x7fff89d64fff libRadiance.dylib (1042) <B91D4B97-7BF3-3285-  
BCB7-4948BAAC23EE> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/  
libRadiance.dylib  
0x7fff89d65000 - 0x7fff89d68fff com.apple.help (1.3.3 - 46) <AE763646-D07A-3F9A-ACD4-  
F5CBD734EE36> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/  
Help.framework/Versions/A/Help  
0x7fff89d69000 - 0x7fff89d73fff com.apple.CrashReporterSupport (10.9 - 538)  
<B487466B-3AA1-3854-A808-A61F049FA794> /System/Library/PrivateFrameworks/  
CrashReporterSupport.framework/Versions/A/CrashReporterSupport  
0x7fff8a2ea000 - 0x7fff8a2f7fff com.apple.Sharing (132.2 - 132.2) <F983394A-226D-3244-  
B511-FA51FDB6ADDA> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/  
Sharing  
0x7fff8a2f8000 - 0x7fff8ac17af3 com.apple.CoreGraphics (1.600.0 - 599.20.11)  
<06212100-8069-31A1-9C44-F6C4B1695230> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/CoreGraphics  
0x7fff8ac18000 - 0x7fff8ac71fff libTIFF.dylib (1042) <51D02EEC-0D0C-34C1-91C8-  
D316473A3FEA> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/  
libTIFF.dylib  
0x7fff8ac72000 - 0x7fff8af42ffc com.apple.CoreImage (9.2.7) <BF88A02E-994E-3970-  
AC62-04248CA8DC46> /System/Library/Frameworks/QuartzCore.framework/Versions/A/  
Frameworks/CoreImage.framework/Versions/A/CoreImage  
0x7fff8af43000 - 0x7fff8af49fff com.apple.AOSNotification (1.7.0 - 760.3)  
<7901B867-60F7-3645-BB3E-18C51A6FBCC6> /System/Library/PrivateFrameworks/  
AOSNotification.framework/Versions/A/AOSNotification  
0x7fff8af4a000 - 0x7fff8afa2fff com.apple.Symbolication (1.4 - 129)  
<16D42516-7B5E-357C-898A-FAA9EE7642B3> /System/Library/PrivateFrameworks/  
Symbolication.framework/Versions/A/Symbolication  
0x7fff8afa3000 - 0x7fff8b094fff libiconv.2.dylib (41) <BB44B115-AC32-3877-A0ED-  
AEC6232A4563> /usr/lib/libiconv.2.dylib

0x7fff8b13f000 - 0x7fff8b170fff com.apple.MediaKit (15 - 709)  
<23E33409-5C39-3F93-9E73-2B0E9EE8883E> /System/Library/PrivateFrameworks/  
MediaKit.framework/Versions/A/MediaKit  
0x7fff8b171000 - 0x7fff8b1b6ffe com.apple.HIServices (1.22 - 467.2) <B7FCF008-  
C241-3862-BC63-E6EF4006A6E4> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices  
0x7fff8b1b7000 - 0x7fff8b1b7ffd com.apple.audio.units.AudioUnit (1.10 - 1.10) <486A97CD-  
C1F7-324D-87BC-B07F7A415B68> /System/Library/Frameworks/AudioUnit.framework/Versions/  
A/AudioUnit  
0x7fff8b1b8000 - 0x7fff8b1e8fff com.apple.IconServices (25 - 25.17) <4751127E-  
FBD5-3ED5-8510-08D4E4166EFE> /System/Library/PrivateFrameworks/IconServices.framework/  
Versions/A/IconServices  
0x7fff8b1e9000 - 0x7fff8b560ffa com.apple.JavaScriptCore (9537 - 9537.74.4)  
<0942FE6B-3152-30FC-B92A-92A1C29C5295> /System/Library/Frameworks/  
JavaScriptCore.framework/Versions/A/JavaScriptCore  
0x7fff8b561000 - 0x7fff8b590fd2 libsystem\_m.dylib (3047.16) <B7F0E2E4-2777-33FC-A787-  
D6430B630D54> /usr/lib/system/libsystem\_m.dylib  
0x7fff8b591000 - 0x7fff8b5abfff libdispatch.dylib (339.90.1) <F3CBFE1B-FCE8-3F33-  
A53D-9092AB382DBB> /usr/lib/system/libdispatch.dylib  
0x7fff8b5ac000 - 0x7fff8b6e2ff6 com.apple.WebKit (9537 - 9537.74.9)  
<CA0C0387-8A66-34D4-8B1C-F5CDDDBDA76BB> /System/Library/Frameworks/  
WebKit.framework/Versions/A/WebKit  
0x7fff8b6e3000 - 0x7fff8b6fbff7 com.apple.openscripting (1.4 - 157)  
<B3B037D7-1019-31E6-9D17-08E699AF3701> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting  
0x7fff8b6fc000 - 0x7fff8b70cffb libsasl2.2.dylib (170) <C8E25710-68B6-368A-  
BF3E-48EC7273177B> /usr/lib/libsasl2.2.dylib  
0x7fff8b717000 - 0x7fff8b721ff7 com.apple.bsd.ServiceManagement (2.0 - 2.0) <2D27B498-  
BB9C-3D88-B05A-76908A8A26F3> /System/Library/Frameworks/ServiceManagement.framework/  
Versions/A/ServiceManagement  
0x7fff8b764000 - 0x7fff8ba62fff com.apple.Foundation (6.9 - 1056.13)  
<2EE9AB07-3EA0-37D3-B407-4A520F2CB497> /System/Library/Frameworks/  
Foundation.framework/Versions/C/Foundation  
0x7fff8ba63000 - 0x7fff8beb1fff com.apple.VideoToolbox (1.0 - 1273.49)  
<27177077-9107-3E06-ADAD-92B80E80CDCD> /System/Library/Frameworks/  
VideoToolbox.framework/Versions/A/VideoToolbox  
0x7fff8beb2000 - 0x7fff8bf7dfff libvDSP.dylib (423.32) <3BF732BE-DDE0-38EB-8C54-  
E4E3C64F77A7> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libvDSP.dylib  
0x7fff8bf7e000 - 0x7fff8bf81ffc com.apple.IOSurface (91 - 91) <07CA8A59-1E32-3FB6-  
B506-18DAF58A8CE0> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface  
0x7fff8bf82000 - 0x7fff8c1dffff com.apple.RawCamera.bundle (5.03 - 731) <99C18399-  
B160-3C4A-AEDC-A2FD4944FCC6> /System/Library/CoreServices/RawCamera.bundle/Contents/  
MacOS/RawCamera  
0x7fff8c1e0000 - 0x7fff8c1e2fff libCVMSPPluginSupport.dylib (9.6) <FFDA2811-060E-3591-  
A280-4A726AA82436> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/  
libCVMSPPluginSupport.dylib  
0x7fff8c58a000 - 0x7fff8c598fff com.apple.opengl (9.6.0 - 9.6.0)  
<709F4A02-73A0-303C-86B5-85C596C8B707> /System/Library/Frameworks/OpenGL.framework/  
Versions/A/OpenGL  
0x7fff8c59b000 - 0x7fff8c59efff libCoreVMClient.dylib (58.1) <EBC36C69-  
C896-3C3D-8589-3E9023E7E56F> /System/Library/Frameworks/OpenGL.framework/Versions/A/  
Libraries/libCoreVMClient.dylib  
0x7fff8c59f000 - 0x7fff8c5a5ff7 com.apple.XPCService (2.0 - 1) <2CE632D7-  
FE57-36CF-91D4-C57D0F2E0BFE> /System/Library/PrivateFrameworks/XPCService.framework/  
Versions/A/XPCService

0x7fff8c5a6000 - 0x7fff8c5e8ff7 libauto.dylib (185.5) <F45C36E8-B606-3886-B5B1-B6745E757CA8> /usr/lib/libauto.dylib

0x7fff8c5e9000 - 0x7fff8c5eafff com.apple.TrustEvaluationAgent (2.0 - 25) <334A82F4-4AE4-3719-A511-86D0B0723E2B> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff8c5eb000 - 0x7fff8c787ff3 com.apple.QuartzCore (1.8 - 332.3) <80F1068F-4A34-34FB-9E05-A2DC0700D2F2> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x7fff8c792000 - 0x7fff8cb73ffe libLAPACK.dylib (1094.5) <7E7A9B8D-1638-3914-BAE0-663B69865986> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff8cb74000 - 0x7fff8cb7dff3 libsystem\_notify.dylib (121) <52571EC3-6894-37E4-946E-064B021ED44E> /usr/lib/system/libsystem\_notify.dylib

0x7fff8cbd5000 - 0x7fff8cbd6ff7 libDiagnosticMessagesClient.dylib (100) <4CDB0F7B-C0AF-3424-BC39-495696F0DB1E> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff8cbd7000 - 0x7fff8cbe2ff7 com.apple.NetAuth (5.0 - 5.0) <C811E662-9EC3-3B74-808A-A75D624F326B> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff8cbe3000 - 0x7fff8cc34ff3 com.apple.audio.CoreAudio (4.2.0 - 4.2.0) <BF4C2FE3-8BC8-30D1-8347-2A7221268794> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

0x7fff8cc35000 - 0x7fff8cc5cfff libsystem\_info.dylib (449.1.3) <7D41A156-D285-3849-A2C3-C04ADE797D98> /usr/lib/system/libsystem\_info.dylib

0x7fff8ccf2000 - 0x7fff8ccfeff7 com.apple.HelpData (2.1.4 - 90) <BEA1C549-40D3-35BF-9204-CB679FCB0648> /System/Library/PrivateFrameworks/HelpData.framework/Versions/A/HelpData

0x7fff8ccff000 - 0x7fff8cd0bff7 com.apple.OpenDirectory (10.9 - 173.90.1) <E5EF8E1A-7214-36D0-AF0D-8D030DF6C2FC> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff8cd36000 - 0x7fff8cd37fff libunc.dylib (28) <62682455-1862-36FE-8A04-7A6B91256438> /usr/lib/system/libunc.dylib

0x7fff8cd38000 - 0x7fff8cdc8fff com.apple.Metadata (10.7.0 - 800.23) <BFEE576F-D779-300B-B685-26A3A008710A> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff8cdc9000 - 0x7fff8cdc9fff com.apple.CoreServices (59 - 59) <7A697B5E-F179-30DF-93F2-8B503CEEEFD5> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

0x7fff8d277000 - 0x7fff8d2f7fff com.apple.CoreSymbolication (3.0 - 141) <B018335C-698B-3F87-AF1C-6115C4FA8954> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff8d2f8000 - 0x7fff8d300ff7 com.apple.AppleSRP (5.0 - 1) <ABC7F088-1FD5-3768-B9F3-847F355E90B3> /System/Library/PrivateFrameworks/AppleSRP.framework/Versions/A/AppleSRP

0x7fff8d301000 - 0x7fff8d368ff7 com.apple.CoreUtils (2.0 - 200.34.4) <E53B97FE-E067-33F6-A9C1-D4EC2A20FB9F> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff8d60b000 - 0x7fff8d72dff1 com.apple.avfoundation (2.0 - 651.12) <5261E6EA-7476-32B2-A12A-D42598A9B2EA> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff8d754000 - 0x7fff8d756ff3 libsystem\_configuration.dylib (596.13) <B51C8C22-C455-36AC-952D-A319B6545884> /usr/lib/system/libsystem\_configuration.dylib

0x7fff8d757000 - 0x7fff8d786ff7 com.apple.CoreAVCHD (5.7.0 - 5700.4.3) <404369C0-ED9F-3010-8D2F-BC55285F7808> /System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff8d787000 - 0x7fff8d7b1ff7 libsandbox.1.dylib (278.11) <9E5654BF-DCD3-3B15-9C63-209B2B2D2803> /usr/lib/libsandbox.1.dylib



0x7fff8d805000 - 0x7fff8d84cff7 libFontRegistry.dylib (127) <A77A0480-AA5D-3CC8-8B68-69985CD546DC> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff8d8a3000 - 0x7fff8d8a4ff7 libsystem\_blocks.dylib (63) <FB856CD1-2AEA-3907-8E9B-1E54B6827F82> /usr/lib/system/libsystem\_blocks.dylib

0x7fff8d8a5000 - 0x7fff8d8cff7 libpcap.A.dylib (42) <91D3FF51-D6FE-3C05-98C9-1182E0EC3D58> /usr/lib/libpcap.A.dylib

0x7fff8d8d1000 - 0x7fff8d8e3ff7 com.apple.MultitouchSupport.framework (245.13 - 245.13) <D5E7416D-45AB-3690-86C6-CC4B5FCEA2D2> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff8d8fe000 - 0x7fff8d961ff7 com.apple.SystemConfiguration (1.13 - 1.13) <63B985ED-E7E4-3095-8D12-63C9F1DB0F3D> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff8d962000 - 0x7fff8d963ff7 com.apple.print.framework.Print (9.0 - 260) <EE00FAE1-DA03-3EC2-8571-562518C46994> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff8d964000 - 0x7fff8d966ffb libutil.dylib (34) <DAC4A6CF-A1BB-3874-9569-A919316D30E8> /usr/lib/libutil.dylib

0x7fff8d967000 - 0x7fff8da96fef com.apple.MediaControlSender (2.0 - 200.34.4) <FC24EC8D-2E46-3F76-AF63-749F30857B96> /System/Library/PrivateFrameworks/MediaControlSender.framework/Versions/A/MediaControlSender

0x7fff8da97000 - 0x7fff8daa3ff3 com.apple.AppleFSCompression (56 - 1.0) <5652B0D0-EB08-381F-B23A-6DCF96991FB5> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff8dac8000 - 0x7fff8db3bfff com.apple.securityfoundation (6.0 - 55122.1) <1939DE0B-BC38-3E50-8A8C-3471C8AC4CD6> /System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

0x7fff8db8f000 - 0x7fff8dba5fff com.apple.CoreMediaAuthoring (2.2 - 947) <B01FBACC-DDD5-30A8-BCCF-57CE24ABA329> /System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring

0x7fff8dba6000 - 0x7fff8dbf3ff2 com.apple.print.framework.PrintCore (9.0 - 428) <8D8253E3-302F-3DB2-9C5C-572CB974E8B3> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

0x7fff8dbfd000 - 0x7fff8dc04fff libcompiler\_rt.dylib (35) <4CD916B2-1B17-362A-B403-EF24A1DAC141> /usr/lib/system/libcompiler\_rt.dylib

0x7fff8dc2e000 - 0x7fff8dc2fff7 libsystem\_sandbox.dylib (278.11) <5E5A6E09-33A9-391A-AB34-E57D93BB1551> /usr/lib/system/libsystem\_sandbox.dylib

0x7fff8dc30000 - 0x7fff8dc38ffc libGFXShared.dylib (9.6) <E276D384-3616-3511-B5F2-92621D6372D6> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff8dc39000 - 0x7fff8dc3dff7 libcache.dylib (62) <BDC1E65B-72A1-3DA3-A57C-B23159CAAD0B> /usr/lib/system/libcache.dylib

0x7fff8dc62000 - 0x7fff8dca9ff7 libcups.2.dylib (372.2) <37802F24-BCC2-3721-8E12-82B29B61B2AA> /usr/lib/libcups.2.dylib

0x7fff8dcaa000 - 0x7fff8dd6cff5 com.apple.CoreText (352.0 - 367.19) <24848DF1-67EC-3D41-9548-1F14C6DFBBF9> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff8ddce000 - 0x7fff8ddd2fff com.apple.IOAccelerator (98.14 - 98.14) <13EE735B-BD43-3E9B-9908-E423A17C4517> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff8de76000 - 0x7fff8dee0ff7 com.apple.framework.IOKit (2.0.1 - 907.90.2) <A779DE46-BB7E-36FD-9348-694F9B09718F> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

0x7fff8dfa3000 - 0x7fff8dff0fff com.apple.AppleVAFramework (5.0.27 - 5.0.27) <D01B7D87-4BDC-3E48-A79B-951D05075F9D> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x7fff8dffa000 - 0x7fff8e03bfff com.apple.PerformanceAnalysis (1.47 - 47) <784ED7B8-FAE4-36CE-8C76-B7D300316C9F> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis  
 0x7fff8e03c000 - 0x7fff8e081fff libcurl.4.dylib (78.90.1)  
 <818543D6-0CCE-3F18-9BF1-4D18B81018F3> /usr/lib/libcurl.4.dylib  
 0x7fff8e082000 - 0x7fff8e082fff com.apple.Cocoa (6.8 - 20) <E90E99D7-A425-3301-A025-D9E0CD11918E> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa  
 0x7fff8e083000 - 0x7fff8e0d6fff com.apple.ScalableUserInterface (1.0 - 1)  
 <CF745298-7373-38D2-B3B1-727D5A569E48> /System/Library/Frameworks/QuartzCore.framework/Versions/A/Frameworks/ScalableUserInterface.framework/Versions/A/ScalableUserInterface  
 0x7fff8e0d7000 - 0x7fff8e31fff7 com.apple.CoreData (107 - 481.01)  
 <DA339795-5D97-35B5-9B04-629830013720> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData  
 0x7fff8e46e000 - 0x7fff8e479fff com.apple.DirectoryService.Framework (10.9 - 173.90.1)  
 <A9866D67-C5A8-36D1-A1DB-E2FA60328698> /System/Library/Frameworks/DirectoryService.framework/Versions/A/DirectoryService  
 0x7fff8e549000 - 0x7fff8e552fff com.apple.speech.synthesis.framework (4.7.1 - 4.7.1)  
 <383FB557-E88E-3239-82B8-15F9F885B702> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis  
 0x7fff8e592000 - 0x7fff8e593fff libodfde.dylib (20) <C00A4EBA-44BC-3C53-BFD0-819B03FFD462> /usr/lib/libodfde.dylib  
 0x7fff8e594000 - 0x7fff8e9c7ffb com.apple.vision.FaceCore (3.0.0 - 3.0.0)  
 <F42BFC9C-0B16-35EF-9A07-91B7FDAB7FC5> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore  
 0x7fff8e9c8000 - 0x7fff8e9cfff3 libcopyfile.dylib (103) <5A881779-D0D6-3029-B371-E3021C2DDA5E> /usr/lib/system/libcopyfile.dylib

#### External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 32  
 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: 203641  
 thread\_create: 1  
 thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=287.7M resident=207.8M(72%)

swapped\_out\_or\_unallocated=79.9M(28%)

Writable regions: Total=1.6G written=146.5M(9%) resident=293.4M(18%) swapped\_out=0K(0%) unallocated=1.3G(82%)

REGION TYPE	VIRTUAL	
=====	=====	
ATS (font support)	32.1M	
ATS (font support) (reserved)	4K	reserved VM address space (unallocated)
CG backing stores	3392K	
CG image	972K	
CG raster data	24K	

CG shared images	204K	
CoreAnimation	40K	
CoreGraphics	4K	
CoreImage	4K	
Foundation	4K	
IOKit	22.9M	
Image IO	5620K	
JS JIT generated code	128.0M	
JS JIT generated code (reserved)	896.0M	reserved VM address space (unallocated)
JS VM register file	4096K	
JS garbage collector	3136K	
Kernel Alloc Once	8K	
MALLOC	400.8M	
MALLOC (admin)	32K	
MALLOC_LARGE (reserved)	50.0M	reserved VM address space (unallocated)
Memory Tag 242	12K	
Memory Tag 251	48K	
OpenCL	8K	
OpenGL GLSL	1664K	
SQLite page cache	256K	
STACK GUARD	88K	
Stack	73.8M	
VM_ALLOCATE	16.5M	
WebKit Malloc	5400K	
__DATA	31.5M	
__IMAGE	528K	
__LINKEDIT	70.7M	
__TEXT	217.0M	
__UNICODE	544K	
mapped file	72.8M	
shared memory	68K	
=====	=====	
TOTAL	2.0G	
TOTAL, minus reserved VM space	1.1G	

Model: MacBookPro9,2, BootROM MBP91.00D3.B08, 2 processors, Intel Core i5, 2.5 GHz, 16 GB, SMC 2.2f44

Graphics: Intel HD Graphics 4000, Intel HD Graphics 4000, Built-In, 1024 MB

Memory Module: BANK 0/DIMM0, 8 GB, DDR3, 1600 MHz, 0x0198, 0x393955353432382D3035332E4130304C4620

Memory Module: BANK 1/DIMM0, 8 GB, DDR3, 1600 MHz, 0x0198, 0x393955353432382D3035332E4130304C4620

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0xF5), Broadcom BCM43xx 1.0 (5.106.98.100.22)

Bluetooth: Version 4.2.3f10 13477, 3 services, 23 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: APPLE HDD ST500LM012, 500,11 GB

Serial ATA Device: MATSHITADVD-R UJ-8A8

USB Device: Hub

USB Device: FaceTime HD Camera (Built-in)

USB Device: Hub

USB Device: Hub

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

USB Device: IR Receiver

USB Device: Apple Internal Keyboard / Trackpad  
Thunderbolt Bus: MacBook Pro, Apple Inc., 25.1