

Process: Media Center 18 [774]  
Path: /Applications/Media Center 18.app/Contents/MacOS/Media Center 18  
Identifier: com.jriver.MediaCenter18  
Version: 18.0.219 (???)  
Code Type: X86-64 (Native)  
Parent Process: launchd [182]  
User ID: 501

Date/Time: 2013-09-26 20:25:07.254 -0400  
OS Version: Mac OS X 10.8.5 (12F37)  
Report Version: 10

Interval Since Last Report: 353776 sec  
Crashes Since Last Report: 2  
Per-App Crashes Since Last Report: 1  
Anonymous UUID: 4977DE2C-B9CB-AA5C-6B6A-57C592174F97

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000206800000000

VM Regions Near 0x206800000000:  
CG backing stores 00000001c900d000-00000001ca275000 [ 18.4M] rw-/rw- SM=SHM  
-->  
STACK GUARD 00007fff5bc00000-00007fff5f400000 [ 56.0M] ---/rwx SM=NUL stack guard for thread 0

Application Specific Information:  
objc\_msgSend() selector name: invalidate

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread  
0 libobjc.A.dylib 0x00007fff8aaa7256 objc\_msgSend + 22  
1 libJRTTools.dylib 0x0000000105d9ccdd 0x105d00000 + 642269  
2 libJRTTools.dylib 0x0000000105d9cb3a 0x105d00000 + 641850  
3 libJRTTools.dylib 0x0000000105da73c6 0x105d00000 + 684998  
4 libJRTTools.dylib 0x0000000105da6ff4 0x105d00000 + 684020  
5 libJRTTools.dylib 0x0000000105e0416a 0x105d00000 + 1065322  
6 libJRTTools.dylib 0x0000000105d9dc67 0x105d00000 + 646247  
7 libJRTTools.dylib 0x0000000105dfbe8d 0x105d00000 + 1031821  
8 libJRTTools.dylib 0x0000000105da7970 0x105d00000 + 686448  
9 libJRTTools.dylib 0x0000000105df8def 0x105d00000 + 1019375  
10 com.apple.AppKit 0x00007fff8f846140 -[NSView \_drawRect:clip:] + 4437  
11 com.apple.AppKit 0x00007fff8f842fb3 -[NSView \_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:topView:] + 3058  
12 com.apple.AppKit 0x00007fff8f843a44 -[NSView \_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:topView:] + 5763  
13 com.apple.AppKit 0x00007fff8f842143 -[NSThemeFrame \_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:topView:] + 314  
14 com.apple.AppKit 0x00007fff8f83dd6d -[NSView \_displayRectIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:] + 4675  
15 com.apple.AppKit 0x00007fff8f807c93 -[NSView displayIfNeeded] + 1830  
16 com.apple.AppKit 0x00007fff8f8071cc \_handleWindowNeedsDisplayOrLayoutOrUpdateConstraints + 738  
17 com.apple.AppKit 0x00007fff8fdd2901 \_\_83-[NSWindow \_postWindowNeedsDisplayOrLayoutOrUpdateConstraintsUnlessPostingDisabled]\_block\_invoke\_01208 + 46  
18 com.apple.CoreFoundation 0x00007fff91b9f417 \_\_CFRunLoop\_IS\_CALLING\_OUT\_TO\_AN\_OBSERVER\_CALLBACK\_FUNCTION\_\_ + 23  
19 com.apple.CoreFoundation 0x00007fff91b9f381 \_\_CFRunLoopDoObservers + 369  
20 com.apple.CoreFoundation 0x00007fff91b7a7b8 \_\_CFRunLoopRun + 728  
21 com.apple.CoreFoundation 0x00007fff91b7a0e2 CFRunLoopRunSpecific + 290  
22 com.apple.HIToolbox 0x00007fff8b93beb4 RunCurrentEventLoopInMode + 209  
23 com.apple.HIToolbox 0x00007fff8b93bb94 ReceiveNextEventCommon + 166  
24 com.apple.HIToolbox 0x00007fff8b93bae3 BlockUntilNextEventMatchingListInMode + 62  
25 com.apple.AppKit 0x00007fff8f804533 \_DPSNextEvent + 685  
26 com.apple.AppKit 0x00007fff8f803df2 -[NSApplication nextEventMatchingMask:untilDate:inMode:dequeue:] + 128  
27 libJRTTools.dylib 0x0000000105e74ae4 0x105d00000 + 1526500  
28 libJRTTools.dylib 0x0000000105df34f0 0x105d00000 + 996592  
29 libJRTTools.dylib 0x0000000105dd72f8 0x105d00000 + 881400  
30 libJRTTools.dylib 0x0000000105d2919b 0x105d00000 + 168347  
31 libJRTTools.dylib 0x0000000105d2e6cc 0x105d00000 + 190156  
32 com.jriver.MediaCenter18 0x00000001003b20cd 0x100000000 + 3875021  
33 com.jriver.MediaCenter18 0x000000010057f854 0x100000000 + 5765204  
34 com.jriver.MediaCenter18 0x000000010044c571 0x100000000 + 4506993  
35 libJRTTools.dylib 0x0000000105d39b23 0x105d00000 + 236323  
36 libJRTTools.dylib 0x0000000105e6a639 0x105d00000 + 1484345  
37 libJRTTools.dylib 0x0000000105d39b02 0x105d00000 + 236290  
38 com.jriver.MediaCenter18 0x00000001003f505d 0x100000000 + 4149341  
39 com.jriver.MediaCenter18 0x000000010057e56e 0x100000000 + 5760366  
40 com.jriver.MediaCenter18 0x00000001005818fa 0x100000000 + 5773562  
41 com.jriver.MediaCenter18 0x00000001005817f2 0x100000000 + 5773298  
42 com.jriver.MediaCenter18 0x0000000100359549 0x100000000 + 3511625  
43 com.jriver.MediaCenter18 0x00000001003598e8 0x100000000 + 3512552  
44 com.jriver.MediaCenter18 0x000000010035af32 0x100000000 + 3518258  
45 com.jriver.MediaCenter18 0x00000001003691c8 0x100000000 + 3576264  
46 com.jriver.MediaCenter18 0x0000000100368fea 0x100000000 + 3575786  
47 com.jriver.MediaCenter18 0x00000001002ce097 0x100000000 + 2941079

```

48 com.jriver.MediaCenter18 0x000000010036a0bb 0x100000000 + 3580091
49 com.jriver.MediaCenter18 0x000000010036a0bb 0x100000000 + 3580091
50 com.jriver.MediaCenter18 0x0000000100366c41 0x100000000 + 3566657
51 com.apple.AppKit 0x00007fff8f8e95d6 -[NSWindow sendEvent:] + 7053
52 com.apple.AppKit 0x00007fff8f8e5644 -[NSApplication sendEvent:] + 5761
53 com.jriver.MediaCenter18 0x000000010039a616 0x100000000 + 3778070
54 com.jriver.MediaCenter18 0x000000010084f8c0 0x100000000 + 8714432
55 com.jriver.MediaCenter18 0x000000010035c9dc 0x100000000 + 3525084
56 com.jriver.MediaCenter18 0x0000000100326f06 0x100000000 + 3305222
57 com.jriver.MediaCenter18 0x0000000100326a07 0x100000000 + 3303943
58 com.jriver.MediaCenter18 0x000000010058b428 0x100000000 + 5813288
59 com.jriver.MediaCenter18 0x0000000100320402 0x100000000 + 3277826
60 com.jriver.MediaCenter18 0x0000000100320697 0x100000000 + 3278487
61 com.jriver.MediaCenter18 0x000000010032e9f3 0x100000000 + 3336691
62 com.jriver.MediaCenter18 0x00000001003388a0 0x100000000 + 3377312
63 com.jriver.MediaCenter18 0x000000010036a0bb 0x100000000 + 3580091
64 com.jriver.MediaCenter18 0x000000010036a0bb 0x100000000 + 3580091
65 com.jriver.MediaCenter18 0x000000010036a0bb 0x100000000 + 3580091
66 com.jriver.MediaCenter18 0x0000000100366c41 0x100000000 + 3566657
67 com.apple.AppKit 0x00007fff8f8e95d6 -[NSWindow sendEvent:] + 7053
68 com.apple.AppKit 0x00007fff8f8e5644 -[NSApplication sendEvent:] + 5761
69 com.jriver.MediaCenter18 0x000000010039a616 0x100000000 + 3778070
70 com.jriver.MediaCenter18 0x000000010084f8c0 0x100000000 + 8714432
71 com.jriver.MediaCenter18 0x000000010035c9dc 0x100000000 + 3525084
72 com.jriver.MediaCenter18 0x0000000100326f06 0x100000000 + 3305222
73 com.jriver.MediaCenter18 0x0000000100326a07 0x100000000 + 3303943
74 com.jriver.MediaCenter18 0x0000000100383d04 0x100000000 + 3685636
75 com.jriver.MediaCenter18 0x0000000100964715 0x100000000 + 9848597
76 com.jriver.MediaCenter18 0x00000001007797af 0x100000000 + 7837615
77 com.jriver.MediaCenter18 0x0000000100777eb8 0x100000000 + 7831224
78 com.jriver.MediaCenter18 0x0000000100868761 0x100000000 + 8816481
79 com.jriver.MediaCenter18 0x0000000100782295 0x100000000 + 7873173
80 com.jriver.MediaCenter18 0x0000000100369221 0x100000000 + 3576353
81 com.jriver.MediaCenter18 0x000000010036905f 0x100000000 + 3575903
82 com.jriver.MediaCenter18 0x00000001002cd44e 0x100000000 + 2937934
83 com.jriver.MediaCenter18 0x00000001007b2cc7 0x100000000 + 8072391
84 com.jriver.MediaCenter18 0x00000001007ecde6 0x100000000 + 8310246
85 com.jriver.MediaCenter18 0x00000001007ecbf7 0x100000000 + 8309751
86 com.jriver.MediaCenter18 0x00000001007ed5e5 0x100000000 + 8312293
87 com.jriver.MediaCenter18 0x00000001007ed57f 0x100000000 + 8312191
88 com.jriver.MediaCenter18 0x00000001007ed618 0x100000000 + 8312344
89 com.jriver.MediaCenter18 0x000000010078f595 0x100000000 + 7927189
90 com.jriver.MediaCenter18 0x000000010078ed6f 0x100000000 + 7925103
91 com.jriver.MediaCenter18 0x0000000100867fed 0x100000000 + 8814573
92 com.jriver.MediaCenter18 0x00000001008678a1 0x100000000 + 8812705
93 com.jriver.MediaCenter18 0x00000001008688ca 0x100000000 + 8816842
94 com.jriver.MediaCenter18 0x0000000100782295 0x100000000 + 7873173
95 com.jriver.MediaCenter18 0x0000000100369221 0x100000000 + 3576353
96 com.jriver.MediaCenter18 0x000000010036905f 0x100000000 + 3575903
97 com.jriver.MediaCenter18 0x00000001002cd44e 0x100000000 + 2937934
98 com.jriver.MediaCenter18 0x000000010039a616 0x100000000 + 3778070
99 com.jriver.MediaCenter18 0x000000010084f8c0 0x100000000 + 8714432
100 com.jriver.MediaCenter18 0x000000010039abdb 0x100000000 + 3779547
101 com.jriver.MediaCenter18 0x000000010039acd5 0x100000000 + 3779797
102 com.apple.CoreFoundation 0x00007fff91b8aead -CFXNotificationPost + 2554
103 com.apple.Foundation 0x00007fff89f027b6 -[NSNotificationCenter postNotificationName:object:userInfo:] + 64
104 com.apple.AppKit 0x00007fff8f80b52d -[NSApplication _postDidFinishNotification] + 292
105 com.apple.AppKit 0x00007fff8f80b266 -[NSApplication _sendFinishLaunchingNotification] + 216
106 com.apple.AppKit 0x00007fff8f808452 -[NSApplication(NSAppleEventHandling) _handleAEOpenEvent:] + 566
107 com.apple.AppKit 0x00007fff8f80804c -[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 351
108 com.apple.Foundation 0x00007fff89f1c07b -[NSAppleEventManager dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 308
109 com.apple.Foundation 0x00007fff89f1bedd -[NSAppleEventManagerGenericHandler] + 106
110 com.apple.AE 0x00007fff92f19078 aeDispatchAppleEvent(AEDesc const*, AEDesc*, unsigned int, unsigned char*) + 307
111 com.apple.AE 0x00007fff92f18ed9 dispatchEventAndSendReply(AEDesc const*, AEDesc*) + 37
112 com.apple.AE 0x00007fff92f18d99 aeProcessAppleEvent + 318
113 com.apple.HIToolbox 0x00007fff8b946709 AEProcessAppleEvent + 100
114 com.apple.AppKit 0x00007fff8f804836 _DPSNextEvent + 1456
115 com.apple.AppKit 0x00007fff8f803df2 -[NSApplication nextEventMatchingMask:untilDate:inMode:dequeue:] + 128
116 com.apple.AppKit 0x00007fff8f7fb1a3 -[NSApplication run] + 517
117 com.jriver.MediaCenter18 0x000000010039a531 0x100000000 + 3777841
118 com.jriver.MediaCenter18 0x0000000100001e54 start + 52

```

```

Thread 1:: Dispatch queue: com.apple.libdispatch-manager
0 libsystem_kernel.dylib 0x00007fff8f3add16 kevent + 10
1 libdispatch.dylib 0x00007fff899a2dea _dispatch_mgr_invoke + 883
2 libdispatch.dylib 0x00007fff899a29ee _dispatch_mgr_thread + 54

```

```

Thread 2:
0 libsystem_kernel.dylib 0x00007fff8f3ab686 mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff8f3aac42 mach_msg + 70
2 com.apple.CoreFoundation 0x00007fff91b75233 __CFRunLoopServiceMachPort + 195
3 com.apple.CoreFoundation 0x00007fff91b7a916 __CFRunLoopRun + 1078
4 com.apple.CoreFoundation 0x00007fff91b7a0e2 CFRunLoopRunSpecific + 290
5 com.apple.CoreFoundation 0x00007fff91b88dd1 CFRunLoopRun + 97

```

```
6 com.apple.Foundation      0x00007fff89f4f562 __NSThread__main__ + 1345
7 libsystem_c.dylib         0x00007fff8d8df772 _pthread_start + 327
8 libsystem_c.dylib         0x00007fff8d8cc1a1 thread_start + 13
```

Thread 3:

```
0 libsystem_kernel.dylib    0x00007fff8f3ad0fa __psynch_cvwait + 10
1 libsystem_c.dylib         0x00007fff8d8e3fb9 _pthread_cond_wait + 869
2 com.jriver.MediaCenter18  0x000000001003f51ef 0x100000000 + 4149743
3 com.jriver.MediaCenter18  0x000000001003f4d45 0x100000000 + 4148549
4 com.jriver.MediaCenter18  0x000000001009cd953 0x100000000 + 10279251
5 com.jriver.MediaCenter18  0x000000001003f4f6a 0x100000000 + 4149098
6 libsystem_c.dylib         0x00007fff8d8df772 _pthread_start + 327
7 libsystem_c.dylib         0x00007fff8d8cc1a1 thread_start + 13
```

Thread 4:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib    0x00007fff8f3ad322 __select + 10
1 com.apple.CoreFoundation  0x00007fff91bb9f46 __CFSocketManager + 1302
2 libsystem_c.dylib         0x00007fff8d8df772 _pthread_start + 327
3 libsystem_c.dylib         0x00007fff8d8cc1a1 thread_start + 13
```

Thread 5:

```
0 libsystem_kernel.dylib    0x00007fff8f3ad6d6 __workq_kernreturn + 10
1 libsystem_c.dylib         0x00007fff8d8e1f1c _pthread_workq_return + 25
2 libsystem_c.dylib         0x00007fff8d8e1ce3 _pthread_wqthread + 412
3 libsystem_c.dylib         0x00007fff8d8cc191 start_wqthread + 13
```

Thread 6:

```
0 libsystem_kernel.dylib    0x00007fff8f3ad6d6 __workq_kernreturn + 10
1 libsystem_c.dylib         0x00007fff8d8e1f1c _pthread_workq_return + 25
2 libsystem_c.dylib         0x00007fff8d8e1ce3 _pthread_wqthread + 412
3 libsystem_c.dylib         0x00007fff8d8cc191 start_wqthread + 13
```

Thread 7:

```
0 libsystem_kernel.dylib    0x00007fff8f3ad6d6 __workq_kernreturn + 10
1 libsystem_c.dylib         0x00007fff8d8e1f1c _pthread_workq_return + 25
2 libsystem_c.dylib         0x00007fff8d8e1ce3 _pthread_wqthread + 412
3 libsystem_c.dylib         0x00007fff8d8cc191 start_wqthread + 13
```

Thread 8:

```
0 com.jriver.MediaCenter18  0x0000000010020a095 0x100000000 + 2138261
1 com.jriver.MediaCenter18  0x00000000100224260 0x100000000 + 2245216
2 com.jriver.MediaCenter18  0x00000000100224a9b 0x100000000 + 2247323
3 com.jriver.MediaCenter18  0x00000000100b83596 0x100000000 + 12072342
4 com.jriver.MediaCenter18  0x00000000100b85116 0x100000000 + 12079382
5 com.jriver.MediaCenter18  0x00000000100b84499 0x100000000 + 12076185
6 com.jriver.MediaCenter18  0x00000000100b84397 0x100000000 + 12075927
7 com.jriver.MediaCenter18  0x00000000100b84397 0x100000000 + 12075927
8 com.jriver.MediaCenter18  0x00000000100b7e609 0x100000000 + 12051977
9 com.jriver.MediaCenter18  0x00000000100b7d960 0x100000000 + 12048736
10 com.jriver.MediaCenter18  0x000000001003f4f6a 0x100000000 + 4149098
11 libsystem_c.dylib         0x00007fff8d8df772 _pthread_start + 327
12 libsystem_c.dylib         0x00007fff8d8cc1a1 thread_start + 13
```

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

```
rax: 0x00000000900312d2 rbx: 0x0000000010347a910 rcx: 0x0000000000000001 rdx: 0x0000000000000138a
rdi: 0x00000000103488210 rsi: 0x00007fff900312d2 rbp: 0x00007fff5fbee730 rsp: 0x00007fff5fbee700
r8: 0x0000000000000000 r9: 0x00000000000000400 r10: 0x00000206800000000 r11: 0x00000000101814000
r12: 0x0000000011310b4f0 r13: 0x0000000000000011e r14: 0x0000000000000138a r15: 0x00000000103488210
rip: 0x00007fff8aaa7256 rfi: 0x00000000000010246 cr2: 0x00000206800000000
```

Logical CPU: 8

Binary Images:

```
0x100000000 - 0x10134cfff +com.jriver.MediaCenter18 (18.0.219 - ???) <1508191A-5CDA-305F-90A2-8174CC2A0868> /Applications/Media Center
18.app/Contents/MacOS/Media Center 18
0x1017e8000 - 0x1017edfff libFontRegistryUI.dylib (100) <9F172961-DB6F-3A82-9F90-28F9A233F755> /System/Library/Frameworks/
ApplicationServices.framework/Frameworks/ATS.framework/Resources/libFontRegistryUI.dylib
0x105d00000 - 0x105f56fff +libJRTTools.dylib (1) <DBDA886B-D614-3786-AE3C-2AC8E20B9692> /Applications/Media Center 18.app/Contents/MacOS/
libJRTTools.dylib
0x107000000 - 0x10728efff +libJRImage.dylib (1) <92E46A0B-78E3-3C86-9476-67BB51F19057> /Applications/Media Center 18.app/Contents/MacOS/
libJRImage.dylib
0x1072dc000 - 0x107441fff +libJRReader.dylib (1) <8A8A4D11-E44C-327B-99DC-62FA48FF4286> /Applications/Media Center 18.app/Contents/MacOS/
libJRReader.dylib
0x1097cc000 - 0x1097d1fff com.apple.audio.AppleHDAHALPlugin (2.4.7 - 2.4.7fc2) <C1E5C677-420C-A3D4-8F8879D1BA3C> /System/Library/
Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugin.bundle/Contents/MacOS/AppleHDAHALPlugin
0x10e391000 - 0x10e628fff +libJRPlayer.dylib (1) <7E8B73C5-F9A3-3F2F-A4AF-505DAD7BEF22> /Applications/Media Center 18.app/Contents/MacOS/
libJRPlayer.dylib
0x111b31000 - 0x111c15fff +libout_Main.dylib (1) <048BD3DB-EF98-32E4-AA39-9E735B725EE2> /Applications/Media Center 18.app/Contents/MacOS/
Plugins/libout_Main.dylib
0x115086000 - 0x115213fff +libenc_Main.dylib (1) <A5A127E9-DACF-389D-A3A6-46435AE4F954> /Applications/Media Center 18.app/Contents/
MacOS/Plugins/libenc_Main.dylib
0x7fff6a6d7000 - 0x7fff6a70b93f dyld (210.2.3) <36CAA36E-72BC-3E48-96D9-B96A2DF77730> /usr/lib/dyld
0x7fff876c2000 - 0x7fff87870fff com.apple.QuartzCore (1.8 - 304.3) <F450F2DE-2F24-3557-98B6-310E05DAC17F> /System/Library/Frameworks/
QuartzCore.framework/Versions/A/QuartzCore
0x7fff87871000 - 0x7fff878c8fff com.apple.ScalableUserInterface (1.0 - 1) <F1D43DFB-1796-361B-AD4B-39F1EED3BE19> /System/Library/Frameworks/
```

QuartzCore.framework/Versions/A/Frameworks/ScalableUserInterface.framework/Versions/A/ScalableUserInterface  
0x7fff8b81000 - 0x7fff8bd0ff7 libFontRegistry.dylib (100) <2E03D7DA-9B8F-31BB-8FB5-3D3B6272127F> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib  
0x7fff8bd1000 - 0x7fff8bd2ff7 libsystem\_sandbox.dylib (220.3) <B739DA63-B675-387A-AD84-412A651143C0> /usr/lib/system/libsystem\_sandbox.dylib  
0x7fff8bd3000 - 0x7fff8c55ff7 com.apple.Heimdal (3.0 - 2.0) <ACF0C667-5ACC-382A-A998-61E85386C814> /System/Library/PrivateFrameworks/  
Heimdal.framework/Versions/A/Heimdal  
0x7fff8c71000 - 0x7fff8ccbff com.apple.print.framework.PrintCore (8.3 - 387.2) <5BA0CBED-4D80-386A-9646-F835C9805B71> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore  
0x7fff8ccc000 - 0x7fff87c9ff7 libsystem\_m.dylib (3022.6) <B434BE5C-25AB-3EBD-BAA7-5304B34E3441> /usr/lib/system/libsystem\_m.dylib  
0x7fff8d88000 - 0x7fff87df6ff7 com.apple.framework.IOKit (2.0.1 - 755.42.1) <A90038ED-48F2-3CC9-A042-53A3D7985844> /System/Library/Frameworks/  
IOKit.framework/Versions/A/IOKit  
0x7fff8df7000 - 0x7fff87e53ff7 com.apple.Symbolication (1.3 - 93) <97F3B1D2-D81D-3F37-87B3-B9A686124CF5> /System/Library/PrivateFrameworks/  
Symbolication.framework/Versions/A/Symbolication  
0x7fff87f71000 - 0x7fff87f9fff com.apple.shortcut (2.2 - 2.2) <C573DB65-37FB-3DDC-AB19-525094346D9B> /System/Library/PrivateFrameworks/  
Shortcut.framework/Versions/A/Shortcut  
0x7fff87fd000 - 0x7fff883d6fff libLAPACK.dylib (1073.4) <D632EC8B-2BA0-3853-800A-20DA00A1091C> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib  
0x7fff883d7000 - 0x7fff883dcfff com.apple.OpenDirectory (10.8 - 151.10) <CF44120B-9B01-32DD-852E-C9C0E1243FC0> /System/Library/Frameworks/  
OpenDirectory.framework/Versions/A/OpenDirectory  
0x7fff883dd000 - 0x7fff883ddfff com.apple.Accelerate.vecLib (3.8 - vecLib 3.8) <F565B686-24E2-39F2-ACC3-C5E4084476BE> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib  
0x7fff883ea000 - 0x7fff88645fff com.apple.RemoteViewServices (2.0 - 80.6) <5CFA361D-4853-3ACC-9EFC-A2AC1F43BA4B> /System/Library/  
PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices  
0x7fff8842e000 - 0x7fff8847aff7 libauto.dylib (185.4) <AD54ACE7-CB53-313C-9FAE-673303CC2D35> /usr/lib/libauto.dylib  
0x7fff885c4000 - 0x7fff88645fff com.apple.Metadata (10.7.0 - 707.12) <69E3EEF7-8B7B-3652-8320-B8E885370E56> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata  
0x7fff88646000 - 0x7fff88674fff com.apple.CoreServicesInternal (154.3 - 154.3) <F4E118E4-E327-3314-83D7-EA20B1717ED0> /System/Library/  
PrivateFrameworks/CoreServicesInternal.framework/Versions/A/CoreServicesInternal  
0x7fff88675000 - 0x7fff886b2fef libGLImage.dylib (8.10.1) <91E31B9B-4141-36D5-ABDC-20F1D6D1D0CF> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libGLImage.dylib  
0x7fff886b7000 - 0x7fff886def7f com.apple.PerformanceAnalysis (1.16 - 16) <E4888388-F41B-313E-9CBB-5807D077BDA9> /System/Library/  
PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis  
0x7fff886df000 - 0x7fff88706fff com.apple.framework.familycontrols (4.1 - 410) <50F5A52C-8FB6-300A-977D-5CFDE4D5796B> /System/Library/  
PrivateFrameworks/FamilyControls.framework/Versions/A/FamilyControls  
0x7fff88707000 - 0x7fff88709fff com.apple.TrustEvaluationAgent (2.0 - 23) <A97D348B-32BF-3E52-8DF2-59BFAD21E1A3> /System/Library/  
PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent  
0x7fff88714000 - 0x7fff896df3ff com.apple.WebCore (8536 - 8536.30.2) <3FF4783B-EF75-34F5-995C-316557148A18> /System/Library/Frameworks/  
WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore  
0x7fff896d4000 - 0x7fff8970afff com.apple.DebugSymbols (98 - 98) <14E788B1-4EB2-3FD7-934B-849534DFC198> /System/Library/PrivateFrameworks/  
DebugSymbols.framework/Versions/A/DebugSymbols  
0x7fff8970b000 - 0x7fff8972dff7 libxpc.dylib (140.43) <70BC645B-6952-3264-930C-C835010CCEF9> /usr/lib/system/libxpc.dylib  
0x7fff8972e000 - 0x7fff8972ffff libDiagnosticMessagesClient.dylib (8) <8548E0DC-0D2F-30B6-B045-FE8A038E76D8> /usr/lib/  
libDiagnosticMessagesClient.dylib  
0x7fff8998c000 - 0x7fff8998dff7 libSystem.B.dylib (169.3) <9089D72D-E714-31E1-80C8-698A8E8B05AD> /usr/lib/libSystem.B.dylib  
0x7fff8998e000 - 0x7fff8999dff com.apple.opengl (1.8.10 - 1.8.10) <AD49CF56-B7C1-3598-8610-58532FC41345> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/OpenGL  
0x7fff8999e000 - 0x7fff899b3ff7 libdispatch.dylib (228.23) <D26996BF-FC57-39EB-8829-F63585561E09> /usr/lib/system/libdispatch.dylib  
0x7fff899ae000 - 0x7fff899aefff com.apple.Accelerate (1.8 - Accelerate 1.8) <87BA6E7E-CB34-380F-8212-47FBF12C7C96> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Accelerate  
0x7fff899af000 - 0x7fff899ac5fff libsystem\_info.dylib (406.17) <4FFCA242-F044-365F-87A6-D4EFB89503C1> /usr/lib/system/libsystem\_info.dylib  
0x7fff899b2e000 - 0x7fff899b4dff7 libresolv.9.dylib (51) <0882DC2D-A892-31FF-AD8C-0BB518C48B23> /usr/lib/libresolv.9.dylib  
0x7fff899e07000 - 0x7fff899ea5ff7 com.apple.inet.framework (10.8.2 - 150) <84B9825C-3822-37F5-BE58-A753444FBDE2> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Inet.framework/Versions/A/Inet  
0x7fff899ea6000 - 0x7fff899eb8ff7 libz.1.dylib (43) <2A1551E8-A272-3DE5-B692-955974FE1416> /usr/lib/libz.1.dylib  
0x7fff899eb9000 - 0x7fff899eb2fff com.apple.Foundation (6.8 - 945.18) <1D7E58E6-FA3A-3CE8-AC85-B9D06B8C0AA0> /System/Library/Frameworks/  
Foundation.framework/Versions/C/Foundation  
0x7fff8a219000 - 0x7fff8a2cafff com.apple.LaunchServices (539.9 - 539.9) <07FC6766-778E-3479-8F28-D2C9917E1DD1> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices  
0x7fff8a495000 - 0x7fff8a4eaff7 libTIFF.dylib (851) <7706BB07-E7E8-38BE-A5F0-D8B63E3B9283> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libTIFF.dylib  
0x7fff8a4ed000 - 0x7fff8a543fff com.apple.HIServices (1.20 - 417) <A1129272-FEC8-350B-BA26-5A97F23C413D> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices  
0x7fff8a544000 - 0x7fff8a5acfff libvDSP.dylib (380.10) <3CA154A3-1BE5-3CF4-BE48-F0A719A963BB> /System/Library/Frameworks/Accelerate.framework/  
Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib  
0x7fff8a655000 - 0x7fff8a657ff7 com.apple.print.framework.Print (8.0 - 258) <34666CC2-B86D-3313-B3B6-A9977AD593DA> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print  
0x7fff8a65a000 - 0x7fff8a65cfff com.apple.securityhi (4.0 - 55002) <26E6D477-EF61-351F-BA8C-67824AA231C6> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI  
0x7fff8a65d000 - 0x7fff8a663ff7 libunwind.dylib (35.1) <21703D36-2DAB-3D8B-8442-EAAB23C060D3> /usr/lib/system/libunwind.dylib  
0x7fff8a664000 - 0x7fff8a6b3ff7 libcorecrypto.dylib (106.2) <CE0C29A3-C420-339B-ADAA-52F4683233CC> /usr/lib/system/libcorecrypto.dylib  
0x7fff8a6b4000 - 0x7fff8a71cff7 libc++.1.dylib (65.1) <20E31B90-19B9-3C2A-A9EB-474E08F9FE05> /usr/lib/libc++.1.dylib  
0x7fff8a7e2000 - 0x7fff8a89ffff com.apple.ColorSync (4.8.0 - 4.8.0) <6CE333AE-EDDB-3768-9598-9DB38041DC55> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/ColorSync  
0x7fff8a8a0000 - 0x7fff8aa0fff libicucore.A.dylib (491.11.3) <5783D305-04E8-3D17-94F7-1CEAFA975240> /usr/lib/libicucore.A.dylib  
0x7fff8aaa1000 - 0x7fff8abb992f libobjc.A.dylib (532.2) <90D31928-F48D-3E37-874F-220A51FD9E37> /usr/lib/libobjc.A.dylib  
0x7fff8abba000 - 0x7fff8abdbfff libRadiance.dylib (851) <C317B2C7-CA3A-329F-B6DC-7CC33FE08C81> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libRadiance.dylib  
0x7fff8abbe000 - 0x7fff8abc2fff libGIF.dylib (851) <AD40D084-6E34-38CD-967D-705F94B188DA> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libGIF.dylib  
0x7fff8abc3000 - 0x7fff8abc9fff libmacho.dylib (829) <BF332AD9-E89F-387E-92A4-6E1AB74BD4D9> /usr/lib/system/libmacho.dylib  
0x7fff8abca000 - 0x7fff8abd1fff libGFXShared.dylib (8.10.1) <B4AB9480-2CDB-34F8-8D6F-F5A2CFC221B0> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib  
0x7fff8abd2000 - 0x7fff8abe0ff7 libsystem\_network.dylib (77.10) <0D99F24E-56FE-380F-B81B-4A4C630EE587> /usr/lib/system/libsystem\_network.dylib  
0x7fff8abe1000 - 0x7fff8ae85ff7 com.apple.CoreImage (8.4.0 - 1.0.1) <0C6DD22B-FFC6-310B-BE13-2397A02C79EF> /System/Library/Frameworks/

QuartzCore.framework/Versions/A/Frameworks/CoreImage.framework/Versions/A/CoreImage  
0x7fff8aee3000 - 0x7fff8af89ff7 com.apple.CoreServices.OSServices (557.6 - 557.6) <1BDB5456-0CE9-301C-99C1-8EFD0D2BFCCD> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices  
0x7fff8af8a000 - 0x7fff8af92fff liblaunch.dylib (442.26.2) <2F71CAF8-6524-329E-AC56-C506658B4C0C> /usr/lib/system/liblaunch.dylib  
0x7fff8af93000 - 0x7fff8afd2fff com.apple.QD (3.42.1 - 285.1) <77A20C25-EBB5-341C-A05C-5D458B97AD5C> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD  
0x7fff8afd3000 - 0x7fff8b3f0fff FaceCoreLight (2.4.1) <A34C9575-C4C1-31B1-809B-7751070B4E8B> /System/Library/PrivateFrameworks/  
FaceCoreLight.framework/Versions/A/FaceCoreLight  
0x7fff8b3f1000 - 0x7fff8b408fff com.apple.GenerationalStorage (1.1 - 132.3) <FD4A84B3-13A8-3C60-A59E-25A361447A17> /System/Library/  
PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage  
0x7fff8b409000 - 0x7fff8b506fff libxml2.2.dylib (22.3) <47B09CB2-C636-3024-8B55-6040F7829B4C> /usr/lib/libxml2.2.dylib  
0x7fff8b507000 - 0x7fff8b515fff libkld.dylib (2050.48.11) <6D1610C7-79F8-38A5-BFB2-F58F134BC8EA> /usr/lib/system/libkld.dylib  
0x7fff8b5b5000 - 0x7fff8b742fff com.apple.SearchKit (1.4.0 - 1.4.0) <C7F43889-F8BF-3CB9-AD66-11AEFCBCEDE7> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit  
0x7fff8b74b000 - 0x7fff8b761fff com.apple.MultitouchSupport.framework (237.4 - 237.4) <0F7FEE29-161B-3D8E-BE91-308CBD354461> /System/Library/  
PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport  
0x7fff8b7f2000 - 0x7fff8b7f5fff com.apple.help (1.3.2 - 42) <343904FE-3022-3573-97D6-5FE17F8643BA> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/Help.framework/Versions/A/Help  
0x7fff8b81f000 - 0x7fff8b82cfff libbz2.1.0.dylib (29) <CE9785E8-B535-3504-B392-82F0064D9AF2> /usr/lib/libbz2.1.0.dylib  
0x7fff8b82d000 - 0x7fff8b85eff7 com.apple.DictionaryServices (1.2 - 184.4) <054F2D6F-9CFF-3EF1-9778-25C551B616C1> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices  
0x7fff8b85f000 - 0x7fff8b864fff libcompiler\_rt.dylib (30) <08F8731D-5961-39F1-AD00-4590321D2A9> /usr/lib/system/libcompiler\_rt.dylib  
0x7fff8b8dc000 - 0x7fff8bc0cfff com.apple.HIToolbox (2.0 - 626.1) <656D08C2-9068-3532-ABDD-32EC5057CCB2> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox  
0x7fff8bcdc000 - 0x7fff8bd93fff libBLAS.dylib (1073.4) <C102C0F6-8CB6-3B49-BA6B-2EB61F0B2784> /System/Library/Frameworks/Accelerate.framework/  
Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib  
0x7fff8c05f000 - 0x7fff8c05fff com.apple.audio.units.AudioUnit (1.9.2 - 1.9.2) <6D314680-7409-3BC7-A807-36341411AF9A> /System/Library/Frameworks/  
AudioUnit.framework/Versions/A/AudioUnit  
0x7fff8c060000 - 0x7fff8c0e0fff com.apple.ApplicationServices.ATS (332 - 341.1) <BD83B039-AB25-3E3E-9975-A67DAE66988B> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS  
0x7fff8c0e1000 - 0x7fff8c0e1fff com.apple.vecLib (3.8 - vecLib 3.8) <6CBBFDC4-415C-3910-9558-B67176447789> /System/Library/Frameworks/  
vecLib.framework/Versions/A/vecLib  
0x7fff8c0f7000 - 0x7fff8c192fff com.apple.CoreSymbolication (3.0 - 117) <7D43ED93-BD81-338C-8076-6A932A1D19E8> /System/Library/  
PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication  
0x7fff8c193000 - 0x7fff8cb23627 com.apple.CoreGraphics (1.600.0 - 333.1) <C085C074-7260-3C3D-90C6-A65D3CB2BD41> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics  
0x7fff8cb4d000 - 0x7fff8cb5afff com.apple.AppleFSCCompression (49 - 1.0) <5508344A-2A7E-3122-9562-6F363910A80E> /System/Library/  
PrivateFrameworks/AppleFSCCompression.framework/Versions/A/AppleFSCCompression  
0x7fff8ce21000 - 0x7fff8ce21fff com.apple.CoreServices (57 - 57) <9DD44CB0-C644-35C3-8F57-0B41B3EC147D> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/CoreServices  
0x7fff8d3bb000 - 0x7fff8d3c0fff libcache.dylib (57) <65187C6E-3FBF-3EB8-A1AA-389445E2984D> /usr/lib/system/libcache.dylib  
0x7fff8d574000 - 0x7fff8d596fff com.apple.Kerberos (2.0 - 1) <C49B8820-34ED-39D7-A407-A3E854153556> /System/Library/Frameworks/  
Kerberos.framework/Versions/A/Kerberos  
0x7fff8d597000 - 0x7fff8d671fff com.apple.backup.framework (1.4.3 - 1.4.3) <6B65C44C-7777-3331-AD9D-438D10AAC777> /System/Library/  
PrivateFrameworks/Backup.framework/Versions/A/Backup  
0x7fff8d672000 - 0x7fff8d6b5fff com.apple.bom (12.0 - 192) <0BF1F2D2-3648-36B7-BE4B-551A0173209B> /System/Library/PrivateFrameworks/  
Bom.framework/Versions/A/Bom  
0x7fff8d6fa000 - 0x7fff8d734fff com.apple.GSS (3.0 - 2.0) <423BDFCC-9187-3F3E-ABB0-D280003EB15E> /System/Library/Frameworks/GSS.framework/  
Versions/A/GSS  
0x7fff8d735000 - 0x7fff8d752fff com.apple.openscripting (1.3.6 - 148.3) <C008F56A-1E01-3D4C-A9AF-97799D0FAE69> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting  
0x7fff8d753000 - 0x7fff8d75efff libsystem\_notify.dylib (98.5) <C49275CC-835A-3207-AFBA-8C01374927B6> /usr/lib/system/libsystem\_notify.dylib  
0x7fff8d8cb000 - 0x7fff8d997fff libsystem\_c.dylib (825.40.1) <543B05AE-CFA5-3EFE-8E58-77225411BA6B> /usr/lib/system/libsystem\_c.dylib  
0x7fff8e17e000 - 0x7fff8e1b6fff libtidy.A.dylib (15.10) <9009156B-84F5-3781-BFCB-B409B538CD18> /usr/lib/libtidy.A.dylib  
0x7fff8e1cf000 - 0x7fff8e2effff com.apple.desktopservices (1.7.4 - 1.7.4) <ED3DA8C0-160F-3CDC-B537-BF2E766AB7C1> /System/Library/  
PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv  
0x7fff8e2f0000 - 0x7fff8e305fff com.apple.ImageCapture (8.0 - 8.0) <17A45CE6-7DA3-36A5-B7EF-72BC136981AE> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture  
0x7fff8e476000 - 0x7fff8e47dfff libcopyfile.dylib (89) <876573D0-E907-3566-A108-577EAD1B6182> /usr/lib/system/libcopyfile.dylib  
0x7fff8e513000 - 0x7fff8e514fff libsystem\_blocks.dylib (59) <D92DCBC3-541C-37BD-AADE-ACC75A0C59C8> /usr/lib/system/libsystem\_blocks.dylib  
0x7fff8eadd000 - 0x7fff8eae1fff com.apple.IOSurface (86.0.4 - 86.0.4) <26F01CD4-876B-37A3-989D-66E8140542B3> /System/Library/Frameworks/  
IOSurface.framework/Versions/A/IOSurface  
0x7fff8eae2000 - 0x7fff8eae6fff com.apple.TCC (1.0 - 1) <F2F3B753-FC73-3543-8BBE-859FDBB4D6A6> /System/Library/PrivateFrameworks/  
TCC.framework/Versions/A/TCC  
0x7fff8eae7000 - 0x7fff8eae6fff libCoreVMClient.dylib (32.5) <DB009CD4-BB0E-3331-BBB4-A118781D193F> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib  
0x7fff8eb3b000 - 0x7fff8eb41fff com.apple.DiskArbitration (2.5.2 - 2.5.2) <C713A35A-360E-36CE-AC0A-25C86A3F50CA> /System/Library/Frameworks/  
DiskArbitration.framework/Versions/A/DiskArbitration  
0x7fff8eb61000 - 0x7fff8eb6bfff com.apple.speech.recognition.framework (4.1.5 - 4.1.5) <D803919C-3102-3515-A178-61E9C86C46A1> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition  
0x7fff8eb6c000 - 0x7fff8eb7fff7 libbsm.0.dylib (32) <F497D3CE-40D9-3551-84B4-3D5E39600737> /usr/lib/libbsm.0.dylib  
0x7fff8ebfd000 - 0x7fff8fb0afff libsqlite3.dylib (138.1) <ADE9CB98-D77D-300C-A32A-556B7440769F> /usr/lib/libsqlite3.dylib  
0x7fff8fb0b000 - 0x7fff8fb0dcff com.apple.Ubiquity (1.2 - 243.15) <C9A7EE77-B637-3676-B667-C0843BBB0409> /System/Library/PrivateFrameworks/  
Ubiquity.framework/Versions/A/Ubiquity  
0x7fff8f134000 - 0x7fff8f137fff libdyld.dylib (210.2.3) <F59367C9-C110-382B-A695-9035A6DD387E> /usr/lib/system/libdyld.dylib  
0x7fff8f138000 - 0x7fff8f19bfff com.apple.audio.CoreAudio (4.1.2 - 4.1.2) <FEAB83AB-1DE5-3813-BA48-7A7F2374CCF0> /System/Library/Frameworks/  
CoreAudio.framework/Versions/A/CoreAudio  
0x7fff8f1dd000 - 0x7fff8f1e9fff libCSync.A.dylib (333.1) <319D3E83-8086-3990-8773-872F2E7C6EB3> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libCSync.A.dylib  
0x7fff8f1ea000 - 0x7fff8f1ebfff libdnssinfo.dylib (453.19) <14202FFB-C3CA-3FCC-94B0-14611BF8692D> /usr/lib/system/libdnssinfo.dylib  
0x7fff8f2a1000 - 0x7fff8f2c2fff libCRFSuite.dylib (33) <736ABE58-8DED-3289-A042-C25A7FAE5B23> /usr/lib/libCRFSuite.dylib  
0x7fff8f39b000 - 0x7fff8f3b6fff libsystem\_kernel.dylib (2050.48.11) <3323E9AD-2317-3C7A-AB7F-1C81F5E148B7> /usr/lib/system/libsystem\_kernel.dylib  
0x7fff8f3b7000 - 0x7fff8f688fff com.apple.security (7.0 - 55179.13) <F428E306-C407-3B55-BA82-E58755E8A76F> /System/Library/Frameworks/  
Security.framework/Versions/A/Security

0x7fff8f689000 - 0x7fff8f6aef7 libc++abi.dylib (26) <D86169F3-9F31-377A-9AF3-DB17142052E4> /usr/lib/libc++abi.dylib  
0x7fff8f6af000 - 0x7fff902dcff com.apple.AppKit (6.8 - 1187.39) <199962F0-B06B-3666-8FD5-5C90374BA16A> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit  
0x7fff902dd000 - 0x7fff903aff7 com.apple.CoreText (260.0 - 275.17) <AB493289-E188-3CCA-8658-1E5039715F82> /System/Library/Frameworks/  
CoreText.framework/Versions/A/CoreText  
0x7fff903e2000 - 0x7fff903eef7 com.apple.CrashReporterSupport (10.8.3 - 418) <DE6AFE16-D97E-399D-82ED-3522C773C36E> /System/Library/  
PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport  
0x7fff903ef000 - 0x7fff903aff7 com.apple.bsd.ServiceManagement (2.0 - 2.0) <C12962D5-85FB-349E-AA56-64F4F487F219> /System/Library/Frameworks/  
ServiceManagement.framework/Versions/A/ServiceManagement  
0x7fff904cf000 - 0x7fff905d1fff libJP2.dylib (851) <26FFBDBF-9CCE-33D7-A45B-0A31C98DA37E> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libJP2.dylib  
0x7fff905d4000 - 0x7fff905d8ff libCGXType.A.dylib (333.1) <16625094-813E-39F8-9AFE-C1A24ED11749> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libCGXType.A.dylib  
0x7fff905e6000 - 0x7fff908fdff com.apple.CoreServices.CarbonCore (1037.6 - 1037.6) <1E567A52-677F-3168-979F-5FBB0818D52B> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore  
0x7fff90902000 - 0x7fff90902fff com.apple.Carbon (154 - 155) <1B2846B1-384E-3D1C-8999-201215723349> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Carbon  
0x7fff90b93000 - 0x7fff90ba0ff com.apple.HelpData (2.1.4 - 85) <EE68BDDC-AF2E-34D3-8E4F-87379E3A4D8E> /System/Library/PrivateFrameworks/  
HelpData.framework/Versions/A/HelpData  
0x7fff90cb5000 - 0x7fff90f50ff com.apple.JavaScriptCore (8536 - 8536.30) <FE3C5ADD-43D3-33C9-9150-8DCEFDA218E2> /System/Library/Frameworks/  
JavaScriptCore.framework/Versions/A/JavaScriptCore  
0x7fff90f51000 - 0x7fff90f51fff com.apple.Cocoa (6.7 - 19) <1F77945C-F37A-3171-B22E-F7AB0FCBB4D4> /System/Library/Frameworks/Cocoa.framework/  
Versions/A/Cocoa  
0x7fff90fbb000 - 0x7fff91024fff libstdc++.6.dylib (56) <EAA2B53E-EADE-39CF-A0EF-FB9D4940672A> /usr/lib/libstdc++.6.dylib  
0x7fff91025000 - 0x7fff91044ff com.apple.ChunkingLibrary (2.0 - 133.3) <8BEC9AFB-DCAA-37E8-A5AB-24422B234ECF> /System/Library/  
PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary  
0x7fff91045000 - 0x7fff91096ff com.apple.SystemConfiguration (1.12.2 - 1.12.2) <A4341BBD-A330-3A57-8891-E9C1A286A72D> /System/Library/  
Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration  
0x7fff910b9000 - 0x7fff910e1fff libJPEG.dylib (851) <64A3EB03-34FB-308C-817B-6106D1F4D80F> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libJPEG.dylib  
0x7fff910e2000 - 0x7fff9117cfff libvMisc.dylib (380.10) <A7F12764-A94C-36EB-88E0-F826F5AF55B4> /System/Library/Frameworks/Accelerate.framework/  
Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib  
0x7fff91286000 - 0x7fff91421fef com.apple.vImage (6.0 - 6.0) <FAE13169-295A-33A5-8E6B-7C2CC1407FA7> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage  
0x7fff91422000 - 0x7fff91435ff com.apple.LangAnalysis (1.7.0 - 1.7.0) <2F2694E9-A7BC-33C7-B4CF-8EC907DF0FEB> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis  
0x7fff91436000 - 0x7fff91438ff libCVMSPPluginSupport.dylib (8.10.1) <F0239392-E0CB-37D7-BFE2-D6F5D42F9196> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib  
0x7fff91439000 - 0x7fff9158bfff com.apple.audio.toolbox.AudioToolbox (1.9.2 - 1.9.2) <DC5F3D1B-036A-37DE-BC24-7636DC95EA1C> /System/Library/  
Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox  
0x7fff9158c000 - 0x7fff9158dff libremovfile.dylib (23.2) <6763BC8E-18B8-3AD9-8FFA-B43713A2764F> /usr/lib/system/libremovfile.dylib  
0x7fff9158e000 - 0x7fff91719fff com.apple.WebKit (8536 - 8536.30.1) <56B86FA1-ED74-3001-8942-1CA2281540EC> /System/Library/Frameworks/  
WebKit.framework/Versions/A/WebKit  
0x7fff9171a000 - 0x7fff9180fff libiconv.2.dylib (34) <FEE8B996-EB44-37FA-B96E-D379664DEF1> /usr/lib/libiconv.2.dylib  
0x7fff91ac8000 - 0x7fff91ae8ff libPng.dylib (851) <3466F35C-EC1A-3D1A-80DC-175857FA19D5> /System/Library/Frameworks/ImageIO.framework/  
Versions/A/Resources/libPng.dylib  
0x7fff91b40000 - 0x7fff91b44ff com.apple.CommonPanels (1.2.5 - 94) <AAC003DE-2D6E-38B7-B66B-1F3DA91E7245> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels  
0x7fff91b45000 - 0x7fff91d2fff com.apple.CoreFoundation (6.8 - 744.19) <0F7403CA-2CB8-3D0A-992B-679701DF27CA> /System/Library/Frameworks/  
CoreFoundation.framework/Versions/A/CoreFoundation  
0x7fff91ed2000 - 0x7fff91ed6ff libpam.2.dylib (20) <C8F45864-5B58-3237-87E1-2C258A1D73B8> /usr/lib/libpam.2.dylib  
0x7fff91ee6000 - 0x7fff91ee6ff libkeymgr.dylib (25) <CC9E3394-BE16-397F-926B-E579B60EE429> /usr/lib/system/libkeymgr.dylib  
0x7fff91ee7000 - 0x7fff91f66ff com.apple.securityfoundation (6.0 - 55115.4) <8676E0DF-295F-3690-BDAA-6C9C1D210B88> /System/Library/Frameworks/  
SecurityFoundation.framework/Versions/A/SecurityFoundation  
0x7fff91f70000 - 0x7fff91fbaff libGLU.dylib (8.10.1) <6699DEA6-9EEB-3B84-A57F-B25AE44EC584> /System/Library/Frameworks/OpenGL.framework/  
Versions/A/Libraries/libGLU.dylib  
0x7fff91fc0000 - 0x7fff92004fff libcups.2.dylib (327.7) <9F35B58A-F47E-348A-8E09-E235FA4B9270> /usr/lib/libcups.2.dylib  
0x7fff92005000 - 0x7fff92031ff libRIP.A.dylib (333.1) <CC2A33EB-409C-3C4D-97D4-41F4A080F874> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libRIP.A.dylib  
0x7fff92032000 - 0x7fff9214bfff com.apple.ImageIO.framework (3.2.2 - 851) <6552C673-9F29-3B31-A12E-C4391A950965> /System/Library/Frameworks/  
ImageIO.framework/Versions/A/ImageIO  
0x7fff9214c000 - 0x7fff9215bfff libxar.1.dylib (105) <370ED355-E516-311E-BAFD-D80633A84BE1> /usr/lib/libxar.1.dylib  
0x7fff9215c000 - 0x7fff9215dfff liblangid.dylib (116) <864C409D-D56B-383E-9B44-A435A47F2346> /usr/lib/liblangid.dylib  
0x7fff9215e000 - 0x7fff92169fff com.apple.CommonAuth (3.0 - 2.0) <1CA95702-DDC7-3ADB-891E-7F037ABDDA14> /System/Library/PrivateFrameworks/  
CommonAuth.framework/Versions/A/CommonAuth  
0x7fff92a6e000 - 0x7fff92a82ff com.apple.speech.synthesis.framework (4.1.12 - 4.1.12) <94EDF2AB-809C-3D15-BED5-7AD45B2A7C16> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis  
0x7fff92a83000 - 0x7fff92a91ff com.apple.Librarian (1.1 - 1) <5AC28666-7642-395F-A923-C6F8A274BBBD> /System/Library/PrivateFrameworks/  
Librarian.framework/Versions/A/Librarian  
0x7fff92adc000 - 0x7fff92ae4ff libsystem\_dnssd.dylib (379.38.1) <BDCB8566-0189-34C0-9634-35ABD3EFE25B> /usr/lib/system/libsystem\_dnssd.dylib  
0x7fff92d9a000 - 0x7fff92f0fff com.apple.CFNetwork (596.5 - 596.5) <22372475-6EF4-3A04-83FC-C061FE4717B3> /System/Library/Frameworks/  
CFNetwork.framework/Versions/A/CFNetwork  
0x7fff92f10000 - 0x7fff92f6fff com.apple.AE (645.6 - 645.6) <44F403C1-660A-3543-AB9C-3902E02F936F> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE  
0x7fff92fc8000 - 0x7fff93022ff com.apple.opengl (2.2.19 - 2.2.19) <3C7DFB2C-B3F9-3447-A1FC-EAAA42181A6E> /System/Library/Frameworks/  
OpenCL.framework/Versions/A/OpenCL  
0x7fff93023000 - 0x7fff93025ff libunc.dylib (25) <92805328-CD36-34FF-9436-571AB0485072> /usr/lib/system/libunc.dylib  
0x7fff93027000 - 0x7fff93034ff com.apple.NetAuth (4.0 - 4.0) <F5BC7D7D-AF28-3C83-A674-DADA48FF7810> /System/Library/PrivateFrameworks/  
NetAuth.framework/Versions/A/NetAuth  
0x7fff93035000 - 0x7fff9304cff libGL.dylib (8.10.1) <F8BABA3C-7810-3A65-83FC-61945AA50E90> /System/Library/Frameworks/OpenGL.framework/  
Versions/A/Libraries/libGL.dylib  
0x7fff9304d000 - 0x7fff93282ff com.apple.CoreData (106.1 - 407.7) <24E0A6B4-9ECA-3D12-B26A-72B9DCF09768> /System/Library/Frameworks/  
CoreData.framework/Versions/A/CoreData  
0x7fff93295000 - 0x7fff9329cfff com.apple.NetFS (5.0 - 4.0) <82E24B9A-7742-3DA3-9E99-ED267D98C05E> /System/Library/Frameworks/

NetFS.framework/Versions/A/NetFS  
0x7fff932a9000 - 0x7fff932b2ff7 com.apple.CommerceCore (1.0 - 26.2) <AF35874A-6FA7-328E-BE30-8BBEF0B741A8> /System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/Frameworks/CommerceCore.framework/Versions/A/CommerceCore  
0x7fff932b3000 - 0x7fff93230ff7 com.apple.datadetectorscore (4.1 - 269.3) <5775F0DB-87D6-310D-8B03-E2AD729EFB28> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore  
0x7fff93382000 - 0x7fff93384fff libquarantine.dylib (52.1) <143B726E-DF47-37A8-90AA-F059CFD1A2E4> /usr/lib/system/libquarantine.dylib  
0x7fff93385000 - 0x7fff933afff7 com.apple.CoreVideo (1.8 - 99.4) <E5082966-6D81-3973-A05A-38AA5B85F886> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo  
0x7fff93407000 - 0x7fff93512fff libFontParser.dylib (84.6) <96C42E49-79A6-3475-B5E4-6A782599A6DA> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib  
0x7fff93700000 - 0x7fff9370efff libcommonCrypto.dylib (60027) <BAAFE0C9-BB86-3CA7-88C0-E3CBA98DA06F> /usr/lib/system/libcommonCrypto.dylib  
0x7fff93ba7000 - 0x7fff93ba7fff com.apple.ApplicationServices (45 - 45) <A3ABF20B-ED3A-32B5-830E-B37831A45A80> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices  
0x7fff93ba8000 - 0x7fff93bd3fff libxslt.1.dylib (11.3) <441776B8-9130-3893-956F-39C85FFA644F> /usr/lib/libxslt.1.dylib  
0x7fff93bd4000 - 0x7fff93c99fff com.apple.coreui (2.0 - 181.1) <83D2C92D-6842-3C9D-9289-39D5B4554C3A> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI  
0x7fff93c9a000 - 0x7fff93c9afff libOpenScriptingUtil.dylib (148.3) <F8681222-0969-3B10-8BCE-C55A4B9C520C> /usr/lib/libOpenScriptingUtil.dylib  
0x7fff94301000 - 0x7fff943c8fff com.apple.CFOpenDirectory (10.8 - 151.10) <10F41DA4-AD54-3F52-B898-588D9A117171> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

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: 2694  
thread\_create: 1  
thread\_set\_state: 0

VM Region Summary:  
ReadOnly portion of Libraries: Total=194.2M resident=121.7M(63%) swapped\_out\_or\_unallocated=72.5M(37%)  
Writable regions: Total=354.2M written=167.1M(47%) resident=232.1M(66%) swapped\_out=0K(0%) unallocated=122.2M(34%)

REGION TYPE	VIRTUAL
=====	=====
CG backing stores	24.1M
CG image	4K
CG shared images	192K
CoreServices	2368K
MALLOC	298.8M
MALLOC guard page	48K
Memory tag=240	4K
Memory tag=242	12K
STACK GUARD	56.0M
Stack	11.6M
VM_ALLOCATE	18.6M
__DATA	15.2M
__IMAGE	528K
__LINKEDIT	52.5M
__TEXT	141.7M
__UNICODE	544K
mapped file	61.4M
shared memory	308K
=====	=====
TOTAL	683.9M

Model: MacPro5,1, BootROM MP51.007F.B03, 6 processors, 6-Core Intel Xeon, 3.33 GHz, 24 GB, SMC 1.39f11  
Graphics: ATI Radeon HD 5770, ATI Radeon HD 5770, PCIe, 1024 MB  
Memory Module: DIMM 1, 8 GB, DDR3 ECC, 1333 MHz, 0x80CE, 0x4D33393342314B37304348302D5948392020  
Memory Module: DIMM 2, 8 GB, DDR3 ECC, 1333 MHz, 0x857F, 0x463732314752363546393333347000000000  
Memory Module: DIMM 3, 8 GB, DDR3 ECC, 1333 MHz, 0x857F, 0x463732314752363546393333347000000000  
AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x8E), Broadcom BCM43xx 1.0 (5.106.98.100.17)  
Bluetooth: Version 4.1.7f2 12718, 3 service, 21 devices, 3 incoming serial ports  
Network Service: Ethernet 2, Ethernet, en1  
PCI Card: ATI Radeon HD 5770, sppci\_displaycontroller, Slot-1  
PCI Card: ATTO ExpressSAS R680, sppci\_raid, Slot-2  
PCI Card: pci1b4b.9230, sppci\_ahci, Slot-3  
Serial ATA Device: HL-DT-ST DVD-RW GH41N  
Serial ATA Device: OWC Mercury Accelsior PCIe SSD, 479.95 GB  
Serial ATA Device: OWC Mercury EXTREME Pro SSD, 240.06 GB  
Serial ATA Device: WDC WD1001FALS-41Y6A0, 1 TB  
Serial ATA Device: MARVELL VIRTUALL  
USB Device: USB2.0 Hub, 0x05e3 (Genesys Logic, Inc.), 0x0608, 0xfa200000 / 2  
USB Device: ViolaAudioLabs USB Audio 2.0, 0x26c1, 0x0004, 0xfa240000 / 3  
USB Device: USB 2.0 Hub, 0x1a40 (TERMINUS TECHNOLOGY INC.), 0x0101, 0xfd100000 / 3  
USB Device: hub\_device, apple\_vendor\_id, 0x9126, 0xfd110000 / 4  
USB Device: ZTC ZP 500 (ZPL), 0x0a5f, 0x0062, 0xfd111000 / 8  
USB Device: Keyboard Hub, apple\_vendor\_id, 0x1006, 0xfd112000 / 9  
USB Device: USB Receiver, 0x046d (Logitech Inc.), 0xc52b, 0xfd112100 / 11

USB Device: Apple Keyboard, apple\_vendor\_id, 0x0220, 0xfd112200 / 10  
USB Device: Display iSight, apple\_vendor\_id, 0x8508, 0xfd115000 / 7  
USB Device: Apple LED Cinema Display, apple\_vendor\_id, 0x9226, 0xfd116000 / 6  
USB Device: Display Audio, apple\_vendor\_id, 0x1105, 0xfd114000 / 5  
USB Device: hp LaserJet 4250, 0x03f0 (Hewlett Packard), 0x2417, 0xfd300000 / 2  
USB Device: BCM2046 Hub, 0x0a5c (Broadcom Corp.), 0x4500, 0x5a100000 / 2  
USB Device: Bluetooth USB Host Controller, apple\_vendor\_id, 0x8215, 0x5a110000 / 3  
FireWire Device: built-in\_hub, 800mbit\_speed