

Process: launcher Helper [5192]
Path: /Applications/Minecraft.app/Contents/Frameworks/launcher
Helper.app/Contents/MacOS/launcher Helper
Identifier: com.mojang.mclauncher.helper
Version: ???
Code Type: X86-64 (Native)
Parent Process: launcher [4249]
Responsible: launcher [4249]
User ID: 501

Date/Time: 2018-08-23 22:23:52.275 -0300
OS Version: Mac OS X 10.10.5 (14F2511)
Report Version: 11
Anonymous UUID: D82469F2-9704-443A-E2B9-D044EFC090EE

Time Awake Since Boot: 3600 seconds

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000002

VM Regions Near 0x2:

-->
__TEXT 0000000010a1c3000-0000000010a254000 [580K] r-x/rwx SM=COW
/Applications/Minecraft.app/Contents/Frameworks/launcher
Helper.app/Contents/MacOS/launcher Helper

Thread 0 Crashed:: CrRendererMain Dispatch queue: com.apple.main-thread
0 com.mojang.mclauncher.helper 0x0000000010a1e0cb4
ClientV8ExtensionHandler::OnContextReleased(CefRefPtr<CefBrowser>, CefRefPtr<CefFrame>, CefRefPtr<CefV8Context>) + 516
1 com.mojang.mclauncher.helper 0x0000000010a1cc618
LauncherAppRenderer::OnContextReleased(CefRefPtr<CefBrowser>, CefRefPtr<CefFrame>, CefRefPtr<CefV8Context>) + 136
2 com.mojang.mclauncher.helper 0x0000000010a201935 (anonymous namespace)::render_process_handler_on_context_released(_cef_render_process_handler_t*, _cef_browser_t*, _cef_frame_t*, _cef_v8context_t*) + 149
3 org.chromium.ContentShell.framework 0x0000000010a2f7826 0x10a2c2000 + 219174
4 org.chromium.ContentShell.framework 0x0000000010b6f39c7 0x10a2c2000 + 21174727
5 org.chromium.ContentShell.framework 0x0000000010ec3b039 0x10a2c2000 + 77041721
6 org.chromium.ContentShell.framework 0x0000000010dc4a40b 0x10a2c2000 + 60326923
7 org.chromium.ContentShell.framework 0x0000000010dc4c303 0x10a2c2000 + 60334851
8 org.chromium.ContentShell.framework 0x0000000010dc0f641 0x10a2c2000 + 60085825
9 org.chromium.ContentShell.framework 0x0000000010e3b3502 0x10a2c2000 + 68097282
10 org.chromium.ContentShell.framework 0x0000000010e4bca5d 0x10a2c2000 + 69184093
11 org.chromium.ContentShell.framework 0x0000000010dbf1da1 0x10a2c2000 + 59964833
12 org.chromium.ContentShell.framework 0x0000000010ec70afd 0x10a2c2000 + 77261565
13 org.chromium.ContentShell.framework 0x0000000010ec64e52 0x10a2c2000 + 77213266
14 org.chromium.ContentShell.framework 0x0000000010b87642b 0x10a2c2000 + 22758443
15 org.chromium.ContentShell.framework 0x0000000010da3a763 0x10a2c2000 + 58165091
16 org.chromium.ContentShell.framework 0x0000000010da395ee 0x10a2c2000 + 58160622
17 org.chromium.ContentShell.framework 0x0000000010b87642b 0x10a2c2000 + 22758443
18 org.chromium.ContentShell.framework 0x0000000010b8977cc 0x10a2c2000 + 22894540
19 org.chromium.ContentShell.framework 0x0000000010b897b0c 0x10a2c2000 + 22895372
20 org.chromium.ContentShell.framework 0x0000000010b897eb3 0x10a2c2000 + 22896307

```
21 org.chromium.ContentShell.framework 0x000000010b89a0cd 0x10a2c2000 + 22905037
22 org.chromium.ContentShell.framework 0x000000010b88e4fa 0x10a2c2000 + 22856954
23 org.chromium.ContentShell.framework 0x000000010b899ad4 0x10a2c2000 + 22903508
24 com.apple.CoreFoundation 0x00007fff8ba68821
   __CFRunLoopIsCallingOutToASource0PerformFunction__ + 17
25 com.apple.CoreFoundation 0x00007fff8ba5a9ad __CFRunLoopDoSources0 + 269
26 com.apple.CoreFoundation 0x00007fff8ba59fdf __CFRunLoopRun + 927
27 com.apple.CoreFoundation 0x00007fff8ba599f8 CFRunLoopRunSpecific + 296
28 com.apple.Foundation 0x00007fff8bedbaf9 -[NSRunLoop(NSRunLoop)
runMode:beforeDate:] + 278
29 org.chromium.ContentShell.framework 0x000000010b89a74e 0x10a2c2000 + 22906702
30 org.chromium.ContentShell.framework 0x000000010b899f24 0x10a2c2000 + 22904612
31 org.chromium.ContentShell.framework 0x000000010b8b1ba1 0x10a2c2000 + 23002017
32 org.chromium.ContentShell.framework 0x000000010ec7a80a 0x10a2c2000 + 77301770
33 org.chromium.ContentShell.framework 0x000000010b6409ca 0x10a2c2000 + 20441546
34 org.chromium.ContentShell.framework 0x000000010b63fbf6 0x10a2c2000 + 20438006
35 org.chromium.ContentShell.framework 0x000000010b666c04 0x10a2c2000 + 20597764
36 org.chromium.ContentShell.framework 0x000000010a2c461e cef_execute_process + 190
37 com.mojang.mclauncher.helper 0x000000010a221d17 CefExecuteProcess(CefMainArgs
const&, CefRefPtr<CefApp>, void*) + 135
38 com.mojang.mclauncher.helper 0x000000010a1f1aae main + 526
39 com.mojang.mclauncher.helper 0x000000010a1c69e4 start + 52
```

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

```
0 libsystem_kernel.dylib 0x00007fff870cb232 kevent64 + 10
1 libdispatch.dylib 0x00007fff9555626e _dispatch_mgr_thread + 52
```

Thread 2:

```
0 libsystem_kernel.dylib 0x00007fff870ca94a __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8d9cf3dd start_wqthread + 13
```

Thread 3:: Chrome_ChildIOThread

```
0 libsystem_kernel.dylib 0x00007fff870cb21a kevent + 10
1 org.chromium.ContentShell.framework 0x000000010b90728d 0x10a2c2000 + 23351949
2 org.chromium.ContentShell.framework 0x000000010b89961f 0x10a2c2000 + 22902303
3 org.chromium.ContentShell.framework 0x000000010b8b1ba1 0x10a2c2000 + 23002017
4 org.chromium.ContentShell.framework 0x000000010b8d4a3c 0x10a2c2000 + 23145020
5 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
6 libsystem_pthread.dylib 0x00007fff8d9d205a _pthread_body + 131
7 libsystem_pthread.dylib 0x00007fff8d9d1fd7 _pthread_start + 176
8 libsystem_pthread.dylib 0x00007fff8d9cf3ed thread_start + 13
```

Thread 4:: Compositor

```
0 libsystem_kernel.dylib 0x00007fff870c54de mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff870c464f mach_msg + 55
2 com.apple.CoreFoundation 0x00007fff8ba5acd4 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation 0x00007fff8ba5a19b __CFRunLoopRun + 1371
4 com.apple.CoreFoundation 0x00007fff8ba599f8 CFRunLoopRunSpecific + 296
5 org.chromium.ContentShell.framework 0x000000010b89a4af 0x10a2c2000 + 22906031
6 org.chromium.ContentShell.framework 0x000000010b899f24 0x10a2c2000 + 22904612
7 org.chromium.ContentShell.framework 0x000000010b8b1ba1 0x10a2c2000 + 23002017
8 org.chromium.ContentShell.framework 0x000000010b8d4a3c 0x10a2c2000 + 23145020
9 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
10 libsystem_pthread.dylib 0x00007fff8d9d205a _pthread_body + 131
11 libsystem_pthread.dylib 0x00007fff8d9d1fd7 _pthread_start + 176
12 libsystem_pthread.dylib 0x00007fff8d9cf3ed thread_start + 13
```

Thread 5:: Renderer::FILE

```
0 libsystem_kernel.dylib      0x00007fff870c54de mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff870c464f mach_msg + 55
2 com.apple.CoreFoundation    0x00007fff8ba5acd4 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation    0x00007fff8ba5a19b __CFRunLoopRun + 1371
4 com.apple.CoreFoundation    0x00007fff8ba599f8 CFRunLoopRunSpecific + 296
5 org.chromium.ContentShell.framework 0x000000010b89a4af 0x10a2c2000 + 22906031
6 org.chromium.ContentShell.framework 0x000000010b899f24 0x10a2c2000 + 22904612
7 org.chromium.ContentShell.framework 0x000000010b8b1ba1 0x10a2c2000 + 23002017
8 org.chromium.ContentShell.framework 0x000000010b8d4a3c 0x10a2c2000 + 23145020
9 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
10 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
11 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
12 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 6:: CompositorTileWorker1/22531

```
0 libsystem_kernel.dylib      0x00007fff870ca136 __psynch_cvwait + 10
1 org.chromium.ContentShell.framework 0x000000010ebbb7e9 0x10a2c2000 + 76519401
2 org.chromium.ContentShell.framework 0x000000010b8d3efd 0x10a2c2000 + 23142141
3 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
4 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
5 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
6 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 7:: CompositorTileWorkerBackground/23043

```
0 libsystem_kernel.dylib      0x00007fff870ca136 __psynch_cvwait + 10
1 org.chromium.ContentShell.framework 0x000000010ebbb7e9 0x10a2c2000 + 76519401
2 org.chromium.ContentShell.framework 0x000000010b8d3efd 0x10a2c2000 + 23142141
3 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
4 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
5 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
6 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 8:: HTMLParserThread

```
0 libsystem_kernel.dylib      0x00007fff870c54de mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff870c464f mach_msg + 55
2 com.apple.CoreFoundation    0x00007fff8ba5acd4 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation    0x00007fff8ba5a19b __CFRunLoopRun + 1371
4 com.apple.CoreFoundation    0x00007fff8ba599f8 CFRunLoopRunSpecific + 296
5 org.chromium.ContentShell.framework 0x000000010b89a4af 0x10a2c2000 + 22906031
6 org.chromium.ContentShell.framework 0x000000010b899f24 0x10a2c2000 + 22904612
7 org.chromium.ContentShell.framework 0x000000010b8b1ba1 0x10a2c2000 + 23002017
8 org.chromium.ContentShell.framework 0x000000010b8d4a3c 0x10a2c2000 + 23145020
9 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
10 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
11 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
12 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 9:: WorkerPool/32515

```
0 libsystem_kernel.dylib      0x00007fff870ca136 __psynch_cvwait + 10
1 org.chromium.ContentShell.framework 0x000000010b8c250b 0x10a2c2000 + 23069963
2 org.chromium.ContentShell.framework 0x000000010b8d661a 0x10a2c2000 + 23152154
3 org.chromium.ContentShell.framework 0x000000010b8d6b84 0x10a2c2000 + 23153540
4 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
5 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
6 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
7 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 10:

```
0 libsystem_kernel.dylib      0x00007fff870ca94a __workq_kernreturn + 10
1 libsystem_pthread.dylib     0x00007fff8d9cf3dd start_wqthread + 13
```

Thread 11:: WorkerPool/16059

```
0 libsystem_kernel.dylib      0x00007fff870ca136 __psynch_cvwait + 10
1 org.chromium.ContentShell.framework 0x000000010b8c250b 0x10a2c2000 + 23069963
2 org.chromium.ContentShell.framework 0x000000010b8d661a 0x10a2c2000 + 23152154
3 org.chromium.ContentShell.framework 0x000000010b8d6b84 0x10a2c2000 + 23153540
4 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
5 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
6 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
7 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

Thread 12:: WorkerPool/34379

```
0 libsystem_kernel.dylib      0x00007fff870ca136 __psynch_cvwait + 10
1 org.chromium.ContentShell.framework 0x000000010b8c250b 0x10a2c2000 + 23069963
2 org.chromium.ContentShell.framework 0x000000010b8d661a 0x10a2c2000 + 23152154
3 org.chromium.ContentShell.framework 0x000000010b8d6940 0x10a2c2000 + 23152960
4 org.chromium.ContentShell.framework 0x000000010b8d0ca7 0x10a2c2000 + 23129255
5 libsystem_pthread.dylib     0x00007fff8d9d205a _pthread_body + 131
6 libsystem_pthread.dylib     0x00007fff8d9d1fd7 _pthread_start + 176
7 libsystem_pthread.dylib     0x00007fff8d9cf3ed thread_start + 13
```

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

```
rax: 0x00007face34287d8 rbx: 0x0000000000000002 rcx: 0x00000000001f8100 rdx:
0x000000000000d4fd0
rdi: 0x0000000110f57400 rsi: 0x0000000110f57400 rbp: 0x00007fff55a3a970 rsp:
0x00007fff55a3a8e0
r8: 0x000000000000000a r9: 0x00007face3600000 r10: 0x0000000000000060 r11:
0x00007face3600000
r12: 0x00007face3428700 r13: 0x00007face3428730 r14: 0x00007face36409b0 r15:
0x00007fff55a3a980
rip: 0x000000010a1e0cb4 rfi: 0x00000000000010283 cr2: 0x0000000000000002
```

Logical CPU: 1

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x10a1c3000 - 0x10a253ff7 +com.mojang.mclauncher.helper (???) <77036844-A975-
3961-9691-CEFB2B32EE8A> /Applications/Minecraft.app/Contents/Frameworks/launcher
Helper.app/Contents/MacOS/launcher Helper
0x10a2c2000 - 0x1107eff57 +org.chromium.ContentShell.framework (99.77.34.5 - 34.5)
<25C2B415-DDFB-3A03-BEA9-C4FE6F6D8D83>
/Applications/Minecraft.app/Contents/Frameworks/Chromium Embedded
Framework.framework/Chromium Embedded Framework
0x110ed1000 - 0x110f08fff com.apple.audio.midi.CoreMIDI (1.10 - 88) <4BBCD304-
C28F-3C03-AEB8-5E3D5D030602>
/System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI
0x110f30000 - 0x110f3efff com.apple.GameController (1.0 - 1) <283B203F-CC87-3385-
AFA3-07AA5EF8F709>
/System/Library/Frameworks/GameController.framework/Versions/A/GameController
0x7fff69818000 - 0x7fff6984e92f dyld (353.2.4) <3C068A0D-69D5-3AD6-86D9-
6261D3B1564E> /usr/lib/dyld
```

0x7fff870aa000 - 0x7fff870b3ff7 libsystem_notify.dylib (133.1.1) <61147800-F320-3DAA-850C-BADF33855F29> /usr/lib/system/libsystem_notify.dylib
0x7fff870b4000 - 0x7fff870d1fff libsystem_kernel.dylib (2782.70.3) <79B806D6-AEEF-3663-BAE3-2D8A4A0A7A92> /usr/lib/system/libsystem_kernel.dylib
0x7fff870d2000 - 0x7fff870dbfff com.apple.DisplayServicesFW (2.9 - 372.1) <30E61754-D83C-330A-AE60-533F27BEBFF5>
/System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices
0x7fff8737a000 - 0x7fff8737cfff libsystem_sandbox.dylib (358.20.5) <3F5E973F-C702-31AC-97BC-05F5C195683C> /usr/lib/system/libsystem_sandbox.dylib
0x7fff8737d000 - 0x7fff8738bfff com.apple.opengl (11.1.6 - 11.1.6) <81B00A5C-ED8A-341F-A11E-1079F7781C21>
/System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL
0x7fff8758c000 - 0x7fff87592fff com.apple.XPCService (2.0 - 1) <AA4A5393-1F5D-3465-A417-0414B95DC052>
/System/Library/PrivateFrameworks/XPCService.framework/Versions/A/XPCService
0x7fff87593000 - 0x7fff875cefff com.apple.Symbolication (1.4 - 56045) <D64571B1-4483-3FE2-BD67-A91360F79727>
/System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication
0x7fff87667000 - 0x7fff8766cfff libmacho.dylib (862) <126CA2ED-DE91-308F-8881-B9DAEC3C63B6> /usr/lib/system/libmacho.dylib
0x7fff8777c000 - 0x7fff877a8fff libsandbox.1.dylib (358.20.5) <C95C61A4-C9C1-3B3C-A9A9-77DB7400598F> /usr/lib/libsandbox.1.dylib
0x7fff877a9000 - 0x7fff87803fff com.apple.LanguageModeling (1.0 - 1) <ACA93FE0-A0E3-333E-AE3C-8EB7DE5F362F>
/System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling
0x7fff87804000 - 0x7fff8780dfff libGFXShared.dylib (11.1.6) <10DBFA0B-1484-3723-BFD3-7D184CC5A2E0>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib
0x7fff87811000 - 0x7fff8786efff com.apple.QuickLookFramework (5.0 - 675.43) <506D60B4-B188-3D0A-9187-0404A60A9B06>
/System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook
0x7fff8787c000 - 0x7fff878edfff com.apple.ApplicationServices.ATS (360 - 375.4) <888FE0B1-835C-30B1-80AD-5066CADB0364>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff878ee000 - 0x7fff87901fff com.apple.CoreBluetooth (1.0 - 1) <8D7BA9BA-EB36-307A-9119-0B3D9732C953>
/System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth
0x7fff87902000 - 0x7fff87918fff com.apple.CoreMediaAuthoring (2.2 - 951) <F11B0447-3E6D-35BA-BC7C-1A60820843D8>
/System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring
0x7fff8796c000 - 0x7fff87997fff com.apple.DictionaryServices (1.2 - 229.1) <62EC3E1B-5A28-3252-90FF-C2E9999C2A2A>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices
0x7fff87998000 - 0x7fff879bdf7f libPng.dylib (1248) <0D88B42A-FEDC-3F51-ADC3-2A426699CC1A>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib
0x7fff879d1000 - 0x7fff879d9fff libMatch.1.dylib (24) <C917279D-33C2-38A8-9BDD-18F3B24E6FBD> /usr/lib/libMatch.1.dylib
0x7fff879da000 - 0x7fff87cdfff3 com.apple.HIToolbox (2.1.1 - 758.7) <B1188DED-5E71-3AB4-9E57-67F84C116ECE>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox
0x7fff87df2000 - 0x7fff87e07fff com.apple.AppContainer (4.0 - 238.20.2) <2AA2EF49-9F38-31F6-8B08-8CC7C26F57F3>

/System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/AppContainer
0x7fff87e08000 - 0x7fff87e13fff libcommonCrypto.dylib (60061.30.1) <E789748D-F9A7-3CFF-B317-90DF348B1E95> /usr/lib/system/libcommonCrypto.dylib
0x7fff87e14000 - 0x7fff87e60fff com.apple.corelocation (1486.17 - 1615.24) <8825B3E2-E053-3E01-AE31-793443962D06>
/System/Library/Frameworks/CoreLocation.framework/Versions/A/CoreLocation
0x7fff87f0e000 - 0x7fff87f5cff7 com.apple.ImageCaptureCore (6.3 - 6.3) <75B5043C-9EF0-3CD2-875D-12813F0A73D3>
/System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore
0x7fff88000000 - 0x7fff8813dfff com.apple.ImagelO.framework (3.3.0 - 1247) <001CB61C-6BDE-30A1-ACB7-C537E0043DF6>
/System/Library/Frameworks/ImagelO.framework/Versions/A/ImagelO
0x7fff8813e000 - 0x7fff88515fe7 com.apple.CoreAUC (211.1.0 - 211.1.0) <12645629-E065-388E-A6B5-094A240578CE>
/System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC
0x7fff88516000 - 0x7fff88521ff7 libkxld.dylib (2782.70.3) <F5F0305E-A7D5-37CA-945E-E2FB1F8568AC> /usr/lib/system/libkxld.dylib
0x7fff88522000 - 0x7fff8860cff7 com.apple.QuickLookUIFramework (5.0 - 675.43) <011DEB49-0FB3-3E44-9D99-D89ADD59A3CC>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/QuickLookUI
0x7fff8860d000 - 0x7fff8861afff libxar.1.dylib (255) <7CD69BB5-97BA-3858-8A8B-2F33F129E6E7> /usr/lib/libxar.1.dylib
0x7fff8862a000 - 0x7fff8869cfff com.apple.framework.IOKit (2.0.2 - 1050.20.2) <09C0518C-90DF-3FC3-96D6-34D35F72C8EF>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
0x7fff8869d000 - 0x7fff886b8fff com.apple.AppleVPAAFramework (1.4.5 - 1.4.5) <313A0FA8-C12F-30C1-A33D-9A48E3C0594E>
/System/Library/PrivateFrameworks/AppleVPA.framework/Versions/A/AppleVPA
0x7fff886b9000 - 0x7fff886bdfff libspindump.dylib (182.4) <A70D9FF6-75CC-320A-91A0-CF6143255814> /usr/lib/libspindump.dylib
0x7fff886be000 - 0x7fff8874cfff com.apple.CorePDF (4.0 - 4) <19F4CB03-189E-3271-8F7A-A7D0DB3ACE49> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF
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/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib
0x7fff89e71000 - 0x7fff89eeffff com.apple.CoreServices.OSServices (640.4 - 640.4) <9D175CD9-B27F-3529-8269-66D8AA83582E>
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0x7fff89f4b000 - 0x7fff89fe9fff com.apple.Metadata (10.7.0 - 917.36) <00C4CB5D-E723-3612-84E0-439098392CDD> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

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0x7fff8a120000 - 0x7fff8a16dfff com.apple.CoreMediaIO (601.0 - 4760) <209CD9FF-28A0-3792-B548-3A59E79F3E79> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff8a16e000 - 0x7fff8a19dfff com.apple.securityinterface (10.0 - 55058) <21F38170-2D3D-3FA2-B0EC-379482AFA5E4> /System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff8a19e000 - 0x7fff8a1adfff com.apple.LangAnalysis (1.7.0 - 1.7.0) <D1E527E4-C561-352F-9457-E8C50232793C> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff8a1ae000 - 0x7fff8a1d6fff libxpc.dylib (559.40.1) <5C829202-962E-3744-8B50-00D38CC88E84> /usr/lib/system/libxpc.dylib

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/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
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0x7fff8d94f000 - 0x7fff8d99cff7 com.apple.print.framework.PrintCore (10.3 - 451.1) <DE992474-0841-38A1-B4F6-46D653E454D5>
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/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

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0x7fff95550000 - 0x7fff9557aff7 libdispatch.dylib (442.50.1) <A61E703C-784A-3698-B513-75DD12AAD6DC> /usr/lib/system/libdispatch.dylib
0x7fff95813000 - 0x7fff9581afff com.apple.network.statistics.framework (1.2 - 1)

<61B311D1-7F15-35B3-80D4-99B8BE90ACD9>
/System/Library/PrivateFrameworks/NetworkStatistics.framework/Versions/A/NetworkStatistics
0x7fff9581b000 - 0x7fff958affff com.apple.ink.framework (10.9 - 213) <8E029630-1530-
3734-A446-13353F0E7AC5>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/
A/Ink
0x7fff958b0000 - 0x7fff958bcff7 com.apple.OpenDirectory (10.10 - 187) <22FF4721-03D8-
381B-AA83-2B07D690C777>
/System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory
0x7fff958bd000 - 0x7fff958bfff7 com.apple.securityhi (9.0 - 55006) <15D38919-9697-3E3A-
BCB9-4E3271BC2C7E>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Ve
rsions/A/SecurityHI
0x7fff958c0000 - 0x7fff95a4efff libBLAS.dylib (1128) <497912C1-A98E-3281-BED7-
E9C751552F61>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Ver
sions/A/libBLAS.dylib
0x7fff95b98000 - 0x7fff95c1cfff com.apple.PerformanceAnalysis (1.0 - 1) <8CC3D6CB-2328-
32A5-B70E-174AD408E892>
/System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnal
ysis
0x7fff95ca8000 - 0x7fff95cfbfff libAVFAudio.dylib (118.6) <2441D4C1-D8FB-3DA9-9DD7-
914E03413882>
/System/Library/Frameworks/AVFoundation.framework/Versions/A/Resources/libAVFAudio.dylib
0x7fff95cfd000 - 0x7fff95cfefff com.apple.print.framework.Print (10.0 - 265) <3BC4FE7F-
78A0-3E57-8F4C-520E7EFD36FA>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions
/A/Print
0x7fff95d6d000 - 0x7fff95d70fff com.apple.Mangrove (1.0 - 1) <6326024D-5C8D-3F59-
9468-ACA1E01BC70C>
/System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove
0x7fff95d71000 - 0x7fff95d8aff7 com.apple.CFOpenDirectory (10.10 - 187) <F1805A0F-
D5CC-35A8-9349-042D58D128B0>
/System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.
framework/Versions/A/CFOpenDirectory
0x7fff95d8b000 - 0x7fff95d8eff7 libdyld.dylib (353.2.4) <224F35C5-6E35-3EC4-A97C-
80949CE444E7> /usr/lib/system/libdyld.dylib
0x7fff95e0e000 - 0x7fff960f5fff com.apple.CoreServices.CarbonCore (1108.6 - 1108.6)
<8953580E-7857-33B2-AA64-98296830D3A8>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.frame
work/Versions/A/CarbonCore
0x7fff96108000 - 0x7fff96138fff com.apple.CoreAVCHD (5.7.5 - 5750.4.1) <3E51287C-
E97D-3886-BE88-8F6872400876>
/System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD
0x7fff96139000 - 0x7fff961e0fff com.apple.PDFKit (3.1 - 3.1) <D410CE57-6227-31D8-9F39-
92583E552EA8>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/PDFKit.framework/Versio
ns/A/PDFKit
0x7fff961e4000 - 0x7fff961e4fff com.apple.Accelerate (1.10 - Accelerate 1.10) <F1B96A61-
7E4B-31BD-A35B-BA7EF1F16EF4>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
0x7fff961e5000 - 0x7fff9622ffff com.apple.HIServices (1.22 - 523) <99ADA325-53C8-368E-
A5FA-3F913CD2245A>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.fr
amework/Versions/A/HIServices
0x7fff96258000 - 0x7fff9627dff7 libJPEG.dylib (1248) <412D7F98-5ED5-3D61-BE45-
1BE267C7B3D7>

```

/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib
0x7fff96bde000 - 0x7fff96c2dff7 com.apple.opencl (2.4.2 - 2.4.2) <BF5E999C-5710-362E-
95E8-86EE7BEA357C> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL
0x7fff96c52000 - 0x7fff96cd3ff7 com.apple.CoreUtils (1.1 - 110.1) <3808CBC5-1DF1-3821-
8AAE-57C30D4F514B>
/System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils
0x7fff96cd4000 - 0x7fff96d01fff com.apple.CoreVideo (1.8 - 145.1) <18DB07E0-B927-3260-
A234-636F298D1917> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo
0x7fff96d02000 - 0x7fff96d26ff7 com.apple.Sharing (328.17 - 328.17) <AD5E243A-B79F-
3D7B-800B-A2C99A1CFEF1>
/System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing
0x7fff96d27000 - 0x7fff96d41ff7 liblzma.5.dylib (7) <1D03E875-A7C0-3028-814C-
3C27F7B7C079> /usr/lib/liblzma.5.dylib

```

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 1
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: 2066
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=322.7M resident=120.7M(37%)

swapped_out_or_unallocated=202.1M(63%)

Writable regions: Total=188.1M written=60.0M(32%) resident=75.1M(40%) swapped_out=0K(0%)
unallocated=113.0M(60%)

REGION TYPE	VIRTUAL
CG shared images	32K
Dispatch continuations	4096K
IOKit	8K
Kernel Alloc Once	8K
MALLOC	33.0M
MALLOC (admin)	32K
Memory Tag 255	550.3M
STACK GUARD	56.0M
Stack	81.2M
VM_ALLOCATE	59.5M
__DATA	26.9M
__IMAGE	528K
__LINKEDIT	72.8M
__TEXT	249.9M
__UNICODE	552K
mapped file	193.3M
shared memory	4K
TOTAL	1.3G

Model: MacBookPro5,5, BootROM MBP55.00AC.B03, 2 processors, Intel Core 2 Duo, 2.26 GHz, 8

GB, SMC 1.47f2

Graphics: NVIDIA GeForce 9400M, NVIDIA GeForce 9400M, PCI, 256 MB

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1067 MHz, 0x802C,
0x31364A5353353132363448592D3147314131

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1067 MHz, 0x80CE,
0x4D34373142353237334248312D4346382020

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x8D), Broadcom BCM43xx 1.0
(5.106.98.100.24)

Bluetooth: Version 4.3.6f4 17916, 3 services, 19 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: Samsung SSD 840 EVO 500GB, 500,11 GB

Serial ATA Device: HL-DT-ST DVDRW GS23N

USB Device: Built-in iSight

USB Device: Internal Memory Card Reader

USB Device: IR Receiver

USB Device: Apple Internal Keyboard / Trackpad

USB Device: BRCM2046 Hub

USB Device: Bluetooth USB Host Controller

Thunderbolt Bus: