

Process: WebProcess [293]
Path:
/System/Library/PrivateFrameworks/WebKit2.framework/WebProcess.app/Contents/MacOS/WebProcess
Identifier: com.apple.WebProcess
Version: 8536 (8536.28.10)
Build Info: WebKit2-7536028010000000~1
Code Type: X86-64 (Native)
Parent Process: ??? [291]
User ID: 501

Date/Time: 2013-03-28 13:10:49.692 +0100
OS Version: Mac OS X 10.8.3 (12D78)
Report Version: 10

Interval Since Last Report: 44761 sec
Crashes Since Last Report: 3
Per-App Interval Since Last Report: 823 sec
Per-App Crashes Since Last Report: 1
Anonymous UUID: 3465A9C9-E61E-3B1D-6E41-411D5C4B2CAA

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 000000010e33a000-000000010e33b000 [4K] r-x/rwx SM=COW
/System/Library/PrivateFrameworks/WebKit2.framework/WebProcess.app/Contents/MacOS/WebProcess

Application Specific Information:

Bundle controller class:
BrowserBundleController

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread
0 com.apple.WebCore 0x00007fff8fea5631
WebCore::FEComposite::platformArithmeticSoftware(WTF::UInt8ClampedArray*,
WTF::UInt8ClampedArray*, float, float, float, float) + 97
1 com.apple.WebCore 0x00007fff8f8e5598
WebCore::RenderLayerBacking::updateLayerTransform(WebCore::RenderStyle const*) + 248

2	com.apple.WebCore	0x00007fff8f8e7265	
	WebCore::RenderLayerBacking::updateGraphicsLayerGeometry() + 149		
3	com.apple.WebCore	0x00007fff901f21cc	
	WebCore::RenderLayerCompositor::updateLayerTreeGeometry(WebCore::RenderLayer*, int) + 92		
4	com.apple.WebCore	0x00007fff8f7e9346	
	WebCore::RenderLayerCompositor::updateCompositingLayers(WebCore::CompositingUpdateType, WebCore::RenderLayer*) + 662		
5	com.apple.WebCore	0x00007fff8f91e6ac	WebCore::RenderLayer::scrollTo(int, int) + 380
6	com.apple.WebCore	0x00007fff9024f4a8	
	WebCore::ScrollableArea::scrollPositionChanged(WebCore::IntPoint const&) + 56		
7	com.apple.WebCore	0x00007fff9024fe78	
	WebCore::ScrollAnimator::notifyPositionChanged() + 40		
8	com.apple.WebCore	0x00007fff8f8a319f	
	WebCore::ScrollableArea::scrollToOffsetWithoutAnimation(WebCore::FloatPoint const&) + 95		
9	com.apple.WebCore	0x00007fff901e6cc3	
	WebCore::RenderLayer::scrollToOffset(int, int, WebCore::RenderLayer::ScrollOffsetClamping) + 291		
10	com.apple.WebCore	0x00007fff901e7389	
	WebCore::RenderLayer::scrollRectToVisible(WebCore::IntRect const&, WebCore::ScrollAlignment const&, WebCore::ScrollAlignment const&) + 761		
11	com.apple.WebCore	0x00007fff8fa9f7a1	WebCore::RenderLayer::autoscroll() + 145
12	com.apple.WebCore	0x00007fff8f7cd9e4	
	WebCore::ThreadTimers::sharedTimerFiredInternal() + 148		
13	com.apple.WebCore	0x00007fff9026f743	
	WebCore::timerFired(__CFRunLoopTimer*, void*) + 51		
14	com.apple.CoreFoundation	0x00007fff94579804	
	__CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ + 20		
15	com.apple.CoreFoundation	0x00007fff9457931d	__CFRunLoopDoTimer + 557
16	com.apple.CoreFoundation	0x00007fff9455ead9	__CFRunLoopRun + 1529
17	com.apple.CoreFoundation	0x00007fff9455e0e2	CFRunLoopRunSpecific + 290
18	com.apple.HIToolbox	0x00007fff969a0eb4	RunCurrentEventLoopInMode + 209
19	com.apple.HIToolbox	0x00007fff969a0c52	ReceiveNextEventCommon + 356
20	com.apple.HIToolbox	0x00007fff969a0ae3	
	BlockUntilNextEventMatchingListInMode + 62		
21	com.apple.AppKit	0x00007fff970ea563	_DPSNextEvent + 685
22	com.apple.AppKit	0x00007fff970e9e22	-[NSApplication nextEventMatchingMask:untilDate:inMode:dequeue:] + 128
23	com.apple.AppKit	0x00007fff970e11d3	-[NSApplication run] + 517
24	com.apple.WebCore	0x00007fff9024380f	WebCore::RunLoop::run() + 63
25	com.apple.WebKit2	0x00007fff95cee942	

WebKit::WebProcessMain(WebKit::CommandLine const&) + 2586
26 com.apple.WebKit2 0x00007fff95cb61e9 WebKitMain + 285
27 com.apple.WebProcess 0x000000010e33ae7b 0x10e33a000 + 3707
28 libdyld.dylib 0x00007fff941ae7e1 start + 1

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

0 libsystem_kernel.dylib 0x00007fff92ec6d16 kevent + 10
1 libdispatch.dylib 0x00007fff92e76dea _dispatch_mgr_invoke + 883
2 libdispatch.dylib 0x00007fff92e769ee _dispatch_mgr_thread + 54

Thread 2:: com.apple.NSURLConnectionLoader

0 libsystem_kernel.dylib 0x00007fff92ec4686 mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff92ec3c42 mach_msg + 70
2 com.apple.CoreFoundation 0x00007fff94559233 __CFRunLoopServiceMachPort + 195
3 com.apple.CoreFoundation 0x00007fff9455e916 __CFRunLoopRun + 1078
4 com.apple.CoreFoundation 0x00007fff9455e0e2 CFRunLoopRunSpecific + 290
5 com.apple.Foundation 0x00007fff95e75b66 +[NSURLConnection(Loader)
_resourceLoadLoop:] + 356
6 com.apple.Foundation 0x00007fff95ed3cd2 __NSThread__main__ + 1345
7 libsystem_c.dylib 0x00007fff8eec97a2 _pthread_start + 327
8 libsystem_c.dylib 0x00007fff8eeb61e1 thread_start + 13

Thread 3:: WebCore: Scrolling

0 libsystem_kernel.dylib 0x00007fff92ec4686 mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff92ec3c42 mach_msg + 70
2 com.apple.CoreFoundation 0x00007fff94559233 __CFRunLoopServiceMachPort + 195
3 com.apple.CoreFoundation 0x00007fff9455e916 __CFRunLoopRun + 1078
4 com.apple.CoreFoundation 0x00007fff9455e0e2 CFRunLoopRunSpecific + 290
5 com.apple.CoreFoundation 0x00007fff9456cdd1 CFRunLoopRun + 97
6 com.apple.WebCore 0x00007fff90258d11

WebCore::ScrollingThread::initializeRunLoop() + 273

7 com.apple.JavaScriptCore 0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
8 libsystem_c.dylib 0x00007fff8eec97a2 _pthread_start + 327
9 libsystem_c.dylib 0x00007fff8eeb61e1 thread_start + 13

Thread 4:: com.apple.CFSocket.private

0 libsystem_kernel.dylib 0x00007fff92ec6322 __select + 10
1 com.apple.CoreFoundation 0x00007fff9459df46 __CFSocketManager + 1302
2 libsystem_c.dylib 0x00007fff8eec97a2 _pthread_start + 327
3 libsystem_c.dylib 0x00007fff8eeb61e1 thread_start + 13

Thread 5:: JavaScriptCore::BlockFree

0 libsystem_kernel.dylib 0x00007fff92ec60fa __psynch_cvwait + 10

```
1 libsystem_c.dylib      0x00007fff8eecdfe9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore 0x00007fff91898ee6
WTF::ThreadCondition::timedWait(WTF::Mutex&, double) + 118
3 com.apple.JavaScriptCore 0x00007fff91abbc5a
JSC::BlockAllocator::blockFreeingThreadMain() + 90
4 com.apple.JavaScriptCore 0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
5 libsystem_c.dylib      0x00007fff8eec97a2 _pthread_start + 327
6 libsystem_c.dylib      0x00007fff8eeb61e1 thread_start + 13
```

Thread 6:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib 0x00007fff92ec60fa __psynch_cvwait + 10
1 libsystem_c.dylib      0x00007fff8eecdfe9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore 0x00007fff91a1ead4
JSC::SlotVisitor::drainFromShared(JSC::SlotVisitor::SharedDrainMode) + 212
3 com.apple.JavaScriptCore 0x00007fff91a1e9b6
JSC::MarkStackThreadSharedData::markingThreadMain() + 214
4 com.apple.JavaScriptCore 0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
5 libsystem_c.dylib      0x00007fff8eec97a2 _pthread_start + 327
6 libsystem_c.dylib      0x00007fff8eeb61e1 thread_start + 13
```

Thread 7:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib 0x00007fff92ec60fa __psynch_cvwait + 10
1 libsystem_c.dylib      0x00007fff8eecdfe9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore 0x00007fff91a1ead4
JSC::SlotVisitor::drainFromShared(JSC::SlotVisitor::SharedDrainMode) + 212
3 com.apple.JavaScriptCore 0x00007fff91a1e9b6
JSC::MarkStackThreadSharedData::markingThreadMain() + 214
4 com.apple.JavaScriptCore 0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
5 libsystem_c.dylib      0x00007fff8eec97a2 _pthread_start + 327
6 libsystem_c.dylib      0x00007fff8eeb61e1 thread_start + 13
```

Thread 8:: JavaScriptCore::Marking

```
0 libsystem_kernel.dylib 0x00007fff92ec60fa __psynch_cvwait + 10
1 libsystem_c.dylib      0x00007fff8eecdfe9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore 0x00007fff91a1ead4
JSC::SlotVisitor::drainFromShared(JSC::SlotVisitor::SharedDrainMode) + 212
3 com.apple.JavaScriptCore 0x00007fff91a1e9b6
JSC::MarkStackThreadSharedData::markingThreadMain() + 214
4 com.apple.JavaScriptCore 0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
5 libsystem_c.dylib      0x00007fff8eec97a2 _pthread_start + 327
6 libsystem_c.dylib      0x00007fff8eeb61e1 thread_start + 13
```

Thread 9:: WebCore: LocalStorage

```
0 libsystem_kernel.dylib      0x00007fff92ec60fa __psynch_cvwait + 10
1 libsystem_c.dylib           0x00007fff8eecdf9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore    0x00007fff91898ead
WTF::ThreadCondition::timedWait(WTF::Mutex&, double) + 61
3 com.apple.WebCore            0x00007fff9027e411
WTF::PassOwnPtr<WebCore::StorageTask>
WTF::MessageQueue<WebCore::StorageTask>::waitForMessageFilteredWithTimeout<bool
(WebCore::StorageTask*)>(WTF::MessageQueueWaitResult&, bool
(&)(WebCore::StorageTask*), double) + 81
4 com.apple.WebCore            0x00007fff8f7cfb3a
WebCore::StorageThread::threadEntryPoint() + 154
5 com.apple.JavaScriptCore     0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
6 libsystem_c.dylib           0x00007fff8eec97a2 _pthread_start + 327
7 libsystem_c.dylib           0x00007fff8eeb61e1 thread_start + 13
```

Thread 10:: WebCore: LocalStorage

```
0 libsystem_kernel.dylib      0x00007fff92ec60fa __psynch_cvwait + 10
1 libsystem_c.dylib           0x00007fff8eecdf9 _pthread_cond_wait + 869
2 com.apple.JavaScriptCore    0x00007fff91898ead
WTF::ThreadCondition::timedWait(WTF::Mutex&, double) + 61
3 com.apple.WebCore            0x00007fff9027e411
WTF::PassOwnPtr<WebCore::StorageTask>
WTF::MessageQueue<WebCore::StorageTask>::waitForMessageFilteredWithTimeout<bool
(WebCore::StorageTask*)>(WTF::MessageQueueWaitResult&, bool
(&)(WebCore::StorageTask*), double) + 81
4 com.apple.WebCore            0x00007fff8f7cfb3a
WebCore::StorageThread::threadEntryPoint() + 154
5 com.apple.JavaScriptCore     0x00007fff91ad12bf WTF::wtfThreadEntryPoint(void*) + 15
6 libsystem_c.dylib           0x00007fff8eec97a2 _pthread_start + 327
7 libsystem_c.dylib           0x00007fff8eeb61e1 thread_start + 13
```

Thread 11:

```
0 libsystem_kernel.dylib      0x00007fff92ec66d6 __workq_kernreturn + 10
1 libsystem_c.dylib           0x00007fff8eebcbf4c _pthread_workq_return + 25
2 libsystem_c.dylib           0x00007fff8eebcb13 _pthread_wqthread + 412
3 libsystem_c.dylib           0x00007fff8eeb61d1 start_wqthread + 13
```

Thread 12:

```
0 libsystem_kernel.dylib      0x00007fff92ec66d6 __workq_kernreturn + 10
1 libsystem_c.dylib           0x00007fff8eebcbf4c _pthread_workq_return + 25
2 libsystem_c.dylib           0x00007fff8eebcb13 _pthread_wqthread + 412
3 libsystem_c.dylib           0x00007fff8eeb61d1 start_wqthread + 13
```

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

rax: 0x00007fff7b65b121 rbx: 0x00008000a721ffe8 rcx: 0x0000000000000000 rdx:
0x000000005abe1d7c
rdi: 0x0000000015595d2c0 rsi: 0x0000000000000033 rbp: 0x00007fff518c2d10 rsp:
0x00007fff518c2ce8
r8: 0x000000000000003f r9: 0x00000000155b95120 r10: 0x00000000155931800 r11:
0x000000001544f8000
r12: 0x00000000155244f70 r13: 0x00000000155b95268 r14: 0x0000000015595d2c0 r15:
0x0000000015595d308
rip: 0x00007fff8fea5631 rfi: 0x00000000000010202 cr2: 0x0000000000000000
Logical CPU: 2

Binary Images:

0x10e33a000 - 0x10e33afff com.apple.WebProcess (8536 - 8536.28.10)
<A0241A01-F841-305B-8B8C-477D0ADA476F>
/System/Library/PrivateFrameworks/WebKit2.framework/WebProcess.app/Contents/MacOS/W
ebProcess
0x10e343000 - 0x10e343fff WebProcessShim.dylib (7536.28.10)
<FEDC83D7-96E3-3A21-B314-51B174423617>
/System/Library/PrivateFrameworks/WebKit2.framework/WebProcess.app/Contents/MacOS/W
ebProcessShim.dylib
0x14e539000 - 0x14e53aff7 ATSHI.dylib (341.1)
<6860AB9D-27E6-3516-91BF-05E4B9E8A8F0>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.fram
ework/Versions/A/Resources/ATSHI.dylib
0x150c53000 - 0x150c69fff com.apple.WebInspector (8536 - 8536.28.3)
<A3D50A12-C901-3266-AFD1-E95A532C42CD>
/System/Library/PrivateFrameworks/WebInspector.framework/Versions/A/WebInspector
0x152c30000 - 0x152c46ff7 com.apple.webcontentfilter.framework (3.1 - 5)
<E18D99F4-A52C-30C8-9D70-D0E34DB9D68C>
/System/Library/PrivateFrameworks/WebContentAnalysis.framework/WebContentAnalysis
0x152f96000 - 0x153154fff GLEngine (8.7.25)
<8398B57C-EE2D-3006-940C-CECE8E719D3B>
/System/Library/Frameworks/OpenGL.framework/Resources/GLEngine.bundle/GLEngine
0x15318b000 - 0x1532fbfff libGLProgrammability.dylib (8.7.25)
<EE2DD8AF-C6C3-303D-976E-87B4AABF8371>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dyli
b
0x153333000 - 0x1535fcfff com.apple.AMDRadeonX3000GLDriver (1.6.37 - 1.0.6)
<8F590A65-DD6A-3348-A52F-240D7AD05DB8>
/System/Library/Extensions/AMDRadeonX3000GLDriver.bundle/Contents/MacOS/AMDRadeonX
3000GLDriver
0x15365a000 - 0x15365efff com.apple.IOAccelerator (30.14 - 30.14)

<9AE086BC-46F6-38A3-9456-0841D7BD48E4>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
0x153665000 - 0x153671fff libGPUSupportMercury.dylib (8.7.25)
<1207928C-DFD1-315B-BAD6-BCDBEB03FC0D>
/System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib
0x153a78000 - 0x153e34fff com.apple.driver.AppleIntelHD3000GraphicsGLDriver
(8.10.44 - 8.1.0) <8798BDEE-7685-3301-A926-9DA29BC51B94>
/System/Library/Extensions/AppleIntelHD3000GraphicsGLDriver.bundle/Contents/MacOS/AppleIntelHD3000GraphicsGLDriver
0x153f64000 - 0x153f71fff libGPUSupport.dylib (8.7.25)
<F884DCD6-8234-3D23-BEC6-4EC4CE5101EF>
/System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupport.dylib
0x153f78000 - 0x153fa3fff GLRendererFloat (8.7.25)
<BB54593F-07F0-392A-8993-CA844F4A20E8>
/System/Library/Frameworks/OpenGL.framework/Resources/GLRendererFloat.bundle/GLRendererFloat
0x153fac000 - 0x153fb5fe7 libcldcuengine.dylib (2.2.16)
<DB9678F6-7D50-384A-A961-6109B61D1607>
/System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/libcldcuengine.dylib
0x7fff6df3a000 - 0x7fff6df6e93f dyld (210.2.3)
<6900F2BA-DB48-3B78-B668-58FC0CF6BCB8> /usr/lib/dyld
0x7fff8aba7000 - 0x7fff8ac17fff com.apple.ISSupport (1.9.8 - 56)
<23ED7650-2705-355A-9F11-409A9981AC53>
/System/Library/PrivateFrameworks/ISSupport.framework/Versions/A/ISSupport
0x7fff8ac18000 - 0x7fff8b035fff FaceCoreLight (2.4.1)
<DDAFFD7A-D312-3407-A010-5AEF3E17831B>
/System/Library/PrivateFrameworks/FaceCoreLight.framework/Versions/A/FaceCoreLight
0x7fff8b036000 - 0x7fff8b03efff liblaunch.dylib (442.26.2)
<2F71CAF8-6524-329E-AC56-C506658B4C0C> /usr/lib/system/liblaunch.dylib
0x7fff8b08b000 - 0x7fff8b09eff7 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
0x7fff8b09f000 - 0x7fff8b0d6ff7 libssl.0.9.8.dylib (47)
<923945E6-C489-3406-903B-A362410753F8> /usr/lib/libssl.0.9.8.dylib
0x7fff8b128000 - 0x7fff8b13efff com.apple.Accounts (211.2 - 211.2)
<F62749B0-AEA6-3673-8FD7-550E21622893>
/System/Library/Frameworks/Accounts.framework/Versions/A/Accounts
0x7fff8b13f000 - 0x7fff8b13ffff libkeymgr.dylib (25)
<CC9E3394-BE16-397F-926B-E579B60EE429> /usr/lib/system/libkeymgr.dylib
0x7fff8b140000 - 0x7fff8b17bfff com.apple.LDAPFramework (2.4.28 - 194.5)

<67FBDB29-3B9F-309A-BA7C-AA5921D9A4FB>
/System/Library/Frameworks/LDAP.framework/Versions/A/LDAP
0x7fff8b17c000 - 0x7fff8b18afff libcommonCrypto.dylib (60027)
<BAAFE0C9-BB86-3CA7-88C0-E3CBA98DA06F> /usr/lib/system/libcommonCrypto.dylib
0x7fff8b18b000 - 0x7fff8b19afff com.apple.opengl (1.8.7 - 1.8.7)
<26F7FF79-6BB2-3968-B70D-71D4E07C9551>
/System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL
0x7fff8b19b000 - 0x7fff8b19efff com.apple.AppleSystemInfo (2.0 - 2)
<BC221376-361F-3F85-B284-DC251D3BB442>
/System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo
0x7fff8b19f000 - 0x7fff8b1a3fff libpam.2.dylib (20)
<C8F45864-5B58-3237-87E1-2C258A1D73B8> /usr/lib/libpam.2.dylib
0x7fff8b1b2000 - 0x7fff8b4c9ff7 com.apple.CoreServices.CarbonCore (1037.5 - 1037.5)
<731D8F92-1C52-3613-BA01-EFEA54DADF41>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore
0x7fff8b4ca000 - 0x7fff8b516ff7 libauto.dylib (185.1)
<73CDC482-16E3-3FC7-9BB4-FBA2DA44DBC2> /usr/lib/libauto.dylib
0x7fff8b517000 - 0x7fff8b519ff7 com.apple.EFILogin (2.0 - 2)
<51A470D7-1F72-3369-AF0F-AD2340B42C12>
/System/Library/PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin
0x7fff8b51a000 - 0x7fff8b587ff7 com.apple.datadetectorscore (4.1 - 269.2)
<4FD4A7CE-BB00-3AAB-B7AA-AE395D5400EC>
/System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore
0x7fff8b588000 - 0x7fff8b608ff7 com.apple.ApplicationServices.ATS (332 - 341.1)
<39B53565-FA31-3F61-B090-C787C983142E>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff8b609000 - 0x7fff8b613fff libcsfde.dylib (296.16)
<DE03E28D-7979-3C31-9F46-2A7337CE0DBA> /usr/lib/libcsfde.dylib
0x7fff8b614000 - 0x7fff8b8c2ff7 com.apple.imageKit (2.2 - 670)
<F9B50A59-A749-333C-A8D9-C8A92C649AA9>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit
0x7fff8b92b000 - 0x7fff8b931fff com.apple.DiskArbitration (2.5.2 - 2.5.2)
<C713A35A-360E-36CE-AC0A-25C86A3F50CA>
/System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration
0x7fff8b932000 - 0x7fff8bb8dff7 com.apple.QuartzComposer (5.1 - 284)
<D9CDC9ED-9F03-30F0-80DF-BA189A054AC9>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzComposer.framework/Versions/A/QuartzComposer
0x7fff8bb8e000 - 0x7fff8bbeafff com.apple.QuickLookFramework (4.0 - 555.5)

<8B9EAC35-98F3-3BF0-8B15-3A5FE39F150A>
/System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook
0x7fff8bbeb000 - 0x7fff8bcdffff libJP2.dylib (849)
<4EEA33EB-AF9F-365D-A572-F7D11AD1C76F>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib
0x7fff8bcff000 - 0x7fff8bd00fff libodfde.dylib (18)
<015DD2A0-D59A-3547-909D-7C028A65C312> /usr/lib/libodfde.dylib
0x7fff8bd01000 - 0x7fff8bd05fff com.apple.IOSurface (86.0.4 - 86.0.4)
<26F01CD4-B76B-37A3-989D-66E8140542B3>
/System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface
0x7fff8bd06000 - 0x7fff8bf8bff7 com.apple.RawCamera.bundle (4.03 - 676)
<BC5109D0-87F4-3F88-8DBD-3330B6524913>
/System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera
0x7fff8bf8e000 - 0x7fff8bfddff7 libFontRegistry.dylib (100)
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amework/Versions/A/SpeechRecognition

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 <CD826A65-DFE7-3A58-A29E-15B3A9BE0A6D>
 /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO
 0x7fff96935000 - 0x7fff96940ff7 com.apple.DisplayServicesFW (2.7.2 - 357)
 <EC87A00D-FE9C-3CFE-A98C-063C3D23085A>
 /System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices
 0x7fff96941000 - 0x7fff96c71fff 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
 0x7fff96c72000 - 0x7fff96c76fff libMatch.1.dylib (17)
 <E10E50F3-25F8-3B9B-AA11-923E40F5FFDD> /usr/lib/libMatch.1.dylib
 0x7fff96c77000 - 0x7fff96e12fef 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
 0x7fff96e13000 - 0x7fff96e3cfff libsandbox.1.dylib (220.2)
 <3FC9A111-B76D-3F98-90A4-44CFB0D433B4> /usr/lib/libsandbox.1.dylib
 0x7fff96e3d000 - 0x7fff96e49fff libCSync.A.dylib (331.0.4)
 <C7043BB7-284D-3B9F-A5CB-78ADE691B2D4>
 /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libCSync.A.dylib
 0x7fff96e4a000 - 0x7fff96f74ff7 com.apple.avfoundation (2.0 - 361.32)
 <E99A8D44-3283-377D-AF56-65F9651CEA8E>
 /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation
 0x7fff96f75000 - 0x7fff96f94ff7 com.apple.ChunkingLibrary (2.0 - 133.3)
 <8BEC9AFB-DCAA-37E8-A5AB-24422B234ECF>
 /System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary
 0x7fff96f95000 - 0x7fff97bc2ff7 com.apple.AppKit (6.8 - 1187.37)
 <FAEA8B77-210F-3C0F-B9CF-85A7595CCA26>
 /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
 0x7fff97bde000 - 0x7fff97c1bfef libGLImage.dylib (8.7.25)

<139A9892-A6F2-3F49-87FB-E7AC3F56E003>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

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: 227

thread_create: 1

thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=227.3M resident=167.5M(74%)

swapped_out_or_unallocated=59.7M(26%)

Writable regions: Total=1.3G written=81.0M(6%) resident=138.6M(10%) swapped_out=0K(0%)

unallocated=1.2G(90%)

REGION TYPE	VIRTUAL	
=====	=====	
ATS (font support)	31.8M	
ATS (font support) (reserved)	8K	reserved VM address space (unallocated)
CG image	268K	
CG shared images	1184K	
CoreAnimation	356K	
CoreServices	1056K	
IOKit	31.7M	
JS JIT generated code	256.0M	
JS JIT generated code (reserved)	768.0M	reserved VM address space (unallocated)
JS VM register file	4096K	
JS garbage collector	3636K	
MALLOC	223.6M	
MALLOC guard page	48K	
Memory tag=242	12K	
Memory tag=251	16K	
OpenGL GLSL	1936K	
OpenGL GLSL (reserved)	128K	reserved VM address space (unallocated)
SQLite page cache	2592K	

STACK GUARD	56.0M
Stack	13.7M
VM_ALLOCATE	16.4M
WebCore purgeable data	2828K
__DATA	20.1M
__IMAGE	528K
__LINKEDIT	53.7M
__TEXT	173.6M
__UNICODE	544K
mapped file	45.8M
shared memory	14.5M
=====	=====
TOTAL	1.7G
TOTAL, minus reserved VM space	955.5M

Model: MacBookPro8,2, BootROM MBP81.0047.B27, 4 processors, Intel Core i7, 2.2 GHz, 8 GB, SMC 1.69f4

Graphics: Intel HD Graphics 3000, Intel HD Graphics 3000, Built-In, 512 MB

Graphics: AMD Radeon HD 6750M, AMD Radeon HD 6750M, PCIe, 1024 MB

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1333 MHz, 0x029E, 0x434D534F344758334D314131333333433920

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1333 MHz, 0x029E, 0x434D534F344758334D314131333333433920

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0xD6), Broadcom BCM43xx 1.0 (5.106.98.100.16)

Bluetooth: Version 4.1.3f3 11349, 2 service, 18 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: TOSHIBA MK7559GSXF, 750.16 GB

Serial ATA Device: MATSHITADVD-R UJ-898

USB Device: FaceTime HD Camera (Built-in), apple_vendor_id, 0x8509, 0xfa200000 / 3

USB Device: hub_device, 0x0424 (SMSC), 0x2513, 0xfa100000 / 2

USB Device: BRCM2070 Hub, 0x0a5c (Broadcom Corp.), 0x4500, 0xfa110000 / 5

USB Device: Bluetooth USB Host Controller, apple_vendor_id, 0x821a, 0xfa113000 / 7

USB Device: Apple Internal Keyboard / Trackpad, apple_vendor_id, 0x0246, 0xfa120000 / 4

USB Device: hub_device, 0x0424 (SMSC), 0x2513, 0xfd100000 / 2

USB Device: IR Receiver, apple_vendor_id, 0x8242, 0xfd110000 / 3