

Process: Calculator [708]  
Path: /Applications/Calculator.app/Contents/MacOS/Calculator  
Identifier: Calculator  
Version: 10.13.6 (192.3)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Calculator [708]  
User ID: 507

Date/Time: 2024-06-26 17:01:42.499 +0200  
OS Version: Mac OS X 10.13.6 (17G14042)  
Report Version: 12  
Anonymous UUID: FDE97617-E08A-9996-F8C3-D4524A7027CA

Time Awake Since Boot: 260 seconds

System Integrity Protection: enabled

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

Exception Type: EXC\_CRASH (SIGABRT)  
Exception Codes: 0x0000000000000000, 0x0000000000000000  
Exception Note: EXC\_CORPSE\_NOTIFY

#### Application Specific Information:

\*\*\* Terminating app due to uncaught exception  
'NSInvalidArgumentException', reason: '\*\*\* -[\_\_NSDictionaryM  
setObject:forKey:]: key cannot be nil'  
terminating with uncaught exception of type NSException  
abort() called

#### Application Specific Backtrace 1:

0 CoreFoundation 0x00007fff2abacf3b \_\_exceptionPreprocess  
+ 171  
1 libobjc.A.dylib 0x00007fff511dc942 objc\_exception\_throw +  
48  
2 CoreFoundation 0x00007fff2abecfcc  
\_CFThrowFormattedException + 194  
3 CoreFoundation 0x00007fff2aab3bf3 -[\_\_NSDictionaryM  
setObject:forKey:] + 963  
4 Calculator 0x0000000109b2121a Calculator + 70170  
5 Calculator 0x0000000109b200db Calculator + 65755  
6 Calculator 0x0000000109b22052 Calculator + 73810

```

7 libdispatch.dylib          0x00007fff51dc55fa
_dispatch_call_block_and_release + 12
8 libdispatch.dylib          0x00007fff51dbddb8 _dispatch_client_callout
+ 8
9 libdispatch.dylib          0x00007fff51dc9395
_dispatch_main_queue_callback_4CF + 1148
10 CoreFoundation             0x00007fff2ab65c69
__CFRUNLOOP_IS_SERVICING_THE_MAIN_DISPATCH_QUEUE__ + 9
11 CoreFoundation             0x00007fff2ab2843a __CFRunLoopRun +
2586
12 CoreFoundation             0x00007fff2ab27787
CFRunLoopRunSpecific + 487
13 HIToolbox                   0x00007fff29e6cd96
RunCurrentEventLoopInMode + 286
14 HIToolbox                   0x00007fff29e6cb06
ReceiveNextEventCommon + 613
15 HIToolbox                   0x00007fff29e6c884
_BlockUntilNextEventMatchingListInModeWithFilter + 64
16 AppKit                      0x00007fff28119a3b _DPSNextEvent + 2085
17 AppKit                      0x00007fff288afe34 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 3044
18 AppKit                      0x00007fff2810e84d -[NSApplication run] + 764
19 AppKit                      0x00007fff280dda3a NSApplicationMain + 804
20 libdyld.dylib               0x00007fff51df7015 start + 1

```

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

```

0 libsystem_kernel.dylib      0x00007fff51f47b66 __pthread_kill + 10
1 libsystem_pthread.dylib      0x00007fff52112080 pthread_kill + 333
2 libsystem_c.dylib           0x00007fff51ea31ae abort + 127
3 libc++abi.dylib             0x00007fff4fd9df8f abort_message + 245
4 libc++abi.dylib             0x00007fff4fd9e12b default_terminate_handler()
+ 265
5 libobjc.A.dylib             0x00007fff511dea47 _objc_terminate() + 97
6 libc++abi.dylib             0x00007fff4fdb97c9 std::__terminate(void (*)()) +
8
7 libc++abi.dylib             0x00007fff4fdb9843 std::terminate() + 51
8 libdispatch.dylib           0x00007fff51dbddcc _dispatch_client_callout +
28
9 libdispatch.dylib           0x00007fff51dc9395
_dispatch_main_queue_callback_4CF + 1148
10 com.apple.CoreFoundation     0x00007fff2ab65c69
__CFRUNLOOP_IS_SERVICING_THE_MAIN_DISPATCH_QUEUE__ + 9
11 com.apple.CoreFoundation     0x00007fff2ab2843a
__CFRunLoopRun + 2586

```

12	com.apple.CoreFoundation	0x00007fff2ab27787
	CFRunLoopRunSpecific + 487	
13	com.apple.HIToolbox	0x00007fff29e6cd96
	RunCurrentEventLoopInMode + 286	
14	com.apple.HIToolbox	0x00007fff29e6cb06
	ReceiveNextEventCommon + 613	
15	com.apple.HIToolbox	0x00007fff29e6c884
	_BlockUntilNextEventMatchingListInModeWithFilter + 64	
16	com.apple.AppKit	0x00007fff28119a3b _DPSNextEvent +
	2085	
17	com.apple.AppKit	0x00007fff288afe34 -
	[NSApplication(NSEvent)	
	_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 3044	
18	com.apple.AppKit	0x00007fff2810e84d -[NSApplication run] +
	764	
19	com.apple.AppKit	0x00007fff280dda3a NSApplicationMain +
	804	
20	libdyld.dylib	0x00007fff51df7015 start + 1

#### Thread 1:

0	libsystem_kernel.dylib	0x00007fff51f4828a __workq_kernreturn +
	10	
1	libsystem_pthread.dylib	0x00007fff5210f009 _pthread_wqthread +
	1035	
2	libsystem_pthread.dylib	0x00007fff5210ebe9 start_wqthread + 13

#### Thread 2:

0	libsystem_kernel.dylib	0x00007fff51f4828a __workq_kernreturn +
	10	
1	libsystem_pthread.dylib	0x00007fff5210f20e _pthread_wqthread +
	1552	
2	libsystem_pthread.dylib	0x00007fff5210ebe9 start_wqthread + 13

#### Thread 3:

0	libsystem_kernel.dylib	0x00007fff51f4828a __workq_kernreturn +
	10	
1	libsystem_pthread.dylib	0x00007fff5210f20e _pthread_wqthread +
	1552	
2	libsystem_pthread.dylib	0x00007fff5210ebe9 start_wqthread + 13

#### Thread 4:

0	libsystem_pthread.dylib	0x00007fff5210ebdc start_wqthread + 0
1	???	0x6c61632e656c7070 0 + 7809632279758401648

Thread 5:

0 libsystem\_pthread.dylib 0x00007fff5210ebdc start\_wqthread + 0

Thread 6:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x00007fff51f3e1fa mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff51f3d714 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff2ab28dc5  
\_\_CFRunLoopServiceMachPort + 341

3 com.apple.CoreFoundation 0x00007fff2ab28117  
\_\_CFRunLoopRun + 1783

4 com.apple.CoreFoundation 0x00007fff2ab27787  
CFRunLoopRunSpecific + 487

5 com.apple.AppKit 0x00007fff28256fc4 \_NSEventThread + 184

6 libsystem\_pthread.dylib 0x00007fff5210f661 \_pthread\_body + 340

7 libsystem\_pthread.dylib 0x00007fff5210f50d \_pthread\_start + 377

8 libsystem\_pthread.dylib 0x00007fff5210ebf9 thread\_start + 13

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

rax: 0x0000000000000000 rbx: 0x00007fff8b082380 rcx:

0x00007ffee60edea8 rdx: 0x0000000000000000

rdi: 0x00000000000000507 rsi: 0x0000000000000006 rbp:

0x00007ffee60edee0 rsp: 0x00007ffee60edea8

r8: 0x00007ffee60edd70 r9: 0x00007ffee60edf40 r10:

0x0000000000000000 r11: 0x0000000000000206

r12: 0x00000000000000507 r13: 0x0000000000000030 r14:

0x0000000000000006 r15: 0x000000000000002d

rip: 0x00007fff51f47b66 rfi: 0x0000000000000206 cr2: 0x00007fff8b05f168

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

0x109b10000 - 0x109b2eff3 com.apple.calculator (10.13.6 - 192.3)  
<8440F59B-2EE8-34D8-BDB2-D310EF0C721E> /Applications/

Calculator.app/Contents/MacOS/Calculator

0x10d97b000 - 0x10da33ffb com.apple.AMDRadeonX3000GLDriver  
(1.68.25 - 1.6.8) <459B13E8-61E3-3B24-8D1F-E1E08D1F020D> /System/  
Library/Extensions/AMDRadeonX3000GLDriver.bundle/Contents/MacOS/  
AMDRadeonX3000GLDriver

0x10e630000 - 0x10e641fff com.apple.calculator.BasicAndSci  
(10.13 - 123) <3C664074-E4E1-3D48-AE28-D7CCCD8A099E> /Applications/  
Calculator.app/Contents/PlugIns/BasicAndSci.calcview/Contents/MacOS/

## BasicAndSci

0x10e64f000 - 0x10e658ffb com.apple.calculator.Hexadecimal  
(10.13 - 123) <E9946C87-FA73-3B98-895F-F453EFE426DD> /Applications/  
Calculator.app/Contents/PlugIns/Hexadecimal.calcview/Contents/MacOS/  
Hexadecimal

0x114017000 - 0x114061adf dyld (551.5) <CB9BFB56-4511-36F1-  
A546-891FF770C01C> /usr/lib/dyld

0x7fff23195000 - 0x7fff233bdff3 ATIRadeonX3000SCLib.dylib (1.68.25)  
<497DC8AE-0279-37F9-A190-F63DEBCD369D> /System/Library/  
Extensions/AMDRadeonX3000GLDriver.bundle/Contents/MacOS/  
ATIRadeonX3000SCLib.dylib

0x7fff26dea000 - 0x7fff26deafff com.apple.Accelerate (1.11 -  
Accelerate 1.11) <2EF00EFE-06E8-3082-85C3-2988B422A19D> /System/  
Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff26deb000 - 0x7fff26e02ff7 libCGInterfaces.dylib (417.2)  
<82F29CAE-C0AC-3E29-8312-09E6FED7E067> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff26e03000 - 0x7fff27551ffb com.apple.vImage (8.1 - ???)  
<56C275C1-459F-37CD-BF29-2E6D81C29E53> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vImage.framework/Versions/A/vImage

0x7fff27552000 - 0x7fff276f2ff3 libBLAS.dylib (1211.50.2)  
<93259222-2D94-333D-A1EB-09C6FC4A64B4> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libBLAS.dylib

0x7fff276f3000 - 0x7fff2772dfef libBNNS.dylib (38.1)  
<0AAE0109-71D5-3B26-8401-3E62DDF97624> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libBNNS.dylib

0x7fff2772e000 - 0x7fff27b07ff7 libLAPACK.dylib (1211.50.2)  
<70781D0B-AEAD-33EB-9900-10DC30F37D61> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff27b08000 - 0x7fff27b1eff7 libLinearAlgebra.dylib (1211.50.2)  
<FB5A35EA-D636-3D69-AB53-B67E1EB8134C> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff27b1f000 - 0x7fff27b24ff3 libQuadrature.dylib (3)  
<E936BDAF-8492-34D9-8C5C-AFBFCDAD8318> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff27b25000 - 0x7fff27ba5fff libSparse.dylib (79.50.2) <0DC25CDD-  
F8C1-3D6E-B472-8B060708424F> /System/Library/Frameworks/

Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libSparse.dylib

0x7fff27ba6000 - 0x7fff27bb8ff7 libSparseBLAS.dylib (1211.50.2)  
<994A7D7E-FA3B-3943-A59C-8150B9AF86BE> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff27bb9000 - 0x7fff27d2cfe7 libvDSP.dylib (622.50.5)  
<4BF310F4-31A3-3DA5-80E4-7F8014AD380B> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libvDSP.dylib

0x7fff27d2d000 - 0x7fff27de3fef libvMisc.dylib (622.50.5)  
<88143A88-4FDE-35A1-85FE-54FF0C2A9E43> /System/Library/  
Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/libvMisc.dylib

0x7fff27de4000 - 0x7fff27de4fff com.apple.Accelerate.vecLib (3.11 -  
vecLib 3.11) <880DEF40-389A-3F56-ACA1-B62A5BC57E59> /System/  
Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/  
vecLib.framework/Versions/A/vecLib

0x7fff280d8000 - 0x7fff28f36fff com.apple.AppKit (6.9 - 1561.61.100)  
<4E6EA3FA-8C2C-3B21-BFF9-6F8C458B7BE1> /System/Library/  
Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff28f88000 - 0x7fff28f88fff com.apple.ApplicationServices (48 - 50)  
<2B5B76E7-0AB2-31F9-BE58-B963BF1EC2E8> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff28f89000 - 0x7fff28feffff com.apple.ApplicationServices.ATS (377  
- 445.5) <60176327-F757-308E-B61A-D43394E87CC5> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/ATS

0x7fff29088000 - 0x7fff291aaff7 libFontParser.dylib (222.1.9)  
<FFF2AC1A-D4D2-3AD3-BFF2-F3649ECB02AC> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff291ab000 - 0x7fff291f6ff7 libFontRegistry.dylib (221.6)  
<30C6D1DE-C0E3-3447-A0EF-829443D95F0E> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff2929b000 - 0x7fff292ceff7 libTrueTypeScaler.dylib (222.1.9)  
<BF00CE2B-6BC5-3337-8350-A1BAB88A3CE0> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff29338000 - 0x7fff2933cff3 com.apple.ColorSyncLegacy (4.13.0 -  
1) <04764FB2-22D8-36F0-9647-2D21562E28D5> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff293dc000 - 0x7fff2942effb com.apple.HIServices (1.22 - 625)  
<3C059A55-1409-373E-BF0B-C3299AFABDCF> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
HIServices.framework/Versions/A/HIServices

0x7fff2942f000 - 0x7fff2943dfff com.apple.LangAnalysis (1.7.0 - 1.7.0)  
<8BB267F4-D5AA-3D35-8269-1A3CEA054ACD> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff2943e000 - 0x7fff2948afff com.apple.print.framework.PrintCore  
(13.4 - 503.2) <2EA98448-9D6A-3912-9933-F7703CB01B6E> /System/  
Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
PrintCore.framework/Versions/A/PrintCore

0x7fff2948b000 - 0x7fff294c5fff com.apple.QD (3.12 - 404.2)  
<525E9518-DFF3-3D8D-BD48-E0D63EEDBD16> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
QD.framework/Versions/A/QD

0x7fff294c6000 - 0x7fff294d2fff com.apple.speech.synthesis.framework  
(7.8.1 - 7.8.1) <CD09019C-569B-3A56-B84C-26F2A6223455> /System/  
Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff294d3000 - 0x7fff29761fff com.apple.audio.toolbox.AudioToolbox  
(1.14 - 1.14) <C7BE1645-BE23-3427-8650-1CEFDAF86710> /System/  
Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff29763000 - 0x7fff29763fff com.apple.audio.units.AudioUnit (1.14 -  
1.14) <294802B9-E24D-34EB-973F-6D2B8E2E86CB> /System/Library/  
Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff29a86000 - 0x7fff29e23fff com.apple.CFNetwork (902.6 - 902.6)  
<46168F79-CCFA-349A-8508-B8CBCE27D440> /System/Library/  
Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff29e38000 - 0x7fff29e38fff com.apple.Carbon (158 - 158)  
<F8B370D9-2103-3276-821D-ACC756167F86> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff29e39000 - 0x7fff29e3cfff com.apple.CommonPanels (1.2.6 - 98)  
<075486A5-8E39-3F72-BED7-752517379C55> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
CommonPanels.framework/Versions/A/CommonPanels

0x7fff29e3d000 - 0x7fff2a142fff com.apple.HIToolbox (2.1.1 - 911.10)  
<8D2EBE85-9AF0-38BC-ACD3-1ED978643907> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
HIToolbox.framework/Versions/A/HIToolbox

0x7fff2a143000 - 0x7fff2a146ffb com.apple.help (1.3.8 - 66)  
<7F210C1C-D7D3-3C97-A2E4-D3CC35F91807> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/  
Versions/A/Help

0x7fff2a147000 - 0x7fff2a14cfff com.apple.ImageCapture (9.0 - 9.0)  
<3993E094-AB86-3B22-BC18-4550F23854FF> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
ImageCapture.framework/Versions/A/ImageCapture  
0x7fff2a14d000 - 0x7fff2a1e2ffb com.apple.ink.framework (10.9 - 221)  
<83976BB8-A423-3AA5-8221-6EB04B3DEF0A> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/  
Versions/A/Ink  
0x7fff2a1e3000 - 0x7fff2a1fdff7 com.apple.openscripting (1.7 - 174)  
<C282DFBB-4BF2-3222-87E0-0B560D5B4B2F> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
OpenScripting.framework/Versions/A/OpenScripting  
0x7fff2a21e000 - 0x7fff2a21ffff com.apple.print.framework.Print (12 -  
267) <DFC4CE94-F6E6-3DFA-AB88-A13E4C5A7701> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/  
Versions/A/Print  
0x7fff2a220000 - 0x7fff2a222ff7 com.apple.securityhi (9.0 - 55006)  
<1AB48F32-D1CB-3657-A30C-40A7E718A71D> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
SecurityHI.framework/Versions/A/SecurityHI  
0x7fff2a223000 - 0x7fff2a229fff  
com.apple.speech.recognition.framework (6.0.3 - 6.0.3)  
<2A07BB54-438B-34C9-8061-45403E197ACA> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
SpeechRecognition.framework/Versions/A/SpeechRecognition  
0x7fff2a34a000 - 0x7fff2a34afff com.apple.Cocoa (6.11 - 22)  
<3269BC26-0217-39FE-A600-D702656D838B> /System/Library/  
Frameworks/Cocoa.framework/Versions/A/Cocoa  
0x7fff2a358000 - 0x7fff2a411fff com.apple.ColorSync (4.13.0 - 3325)  
<EAD2D314-E810-33FB-B105-BD30ABB912AD> /System/Library/  
Frameworks/ColorSync.framework/Versions/A/ColorSync  
0x7fff2a59e000 - 0x7fff2a631ff7 com.apple.audio.CoreAudio (4.3.0 -  
4.3.0) <AF2B41CC-DD7A-34EB-A842-00DC3B8F2E9F> /System/Library/  
Frameworks/CoreAudio.framework/Versions/A/CoreAudio  
0x7fff2a633000 - 0x7fff2a65cffb com.apple.CoreBluetooth (1.0 - 1)  
<ED48840B-A80A-32C1-8E4B-DEB7A7CD3C1A> /System/Library/  
Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth  
0x7fff2a65d000 - 0x7fff2a9c1ff3 com.apple.CoreData (120 - 851)  
<283AF401-07BC-3D50-9B8C-7990E64F66BA> /System/Library/  
Frameworks/CoreData.framework/Versions/A/CoreData  
0x7fff2a9c2000 - 0x7fff2aaa5fff com.apple.CoreDisplay (99.14 - 99.14)  
<9B2B211D-EC0A-3569-BB37-887768CD6105> /System/Library/  
Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay  
0x7fff2aaa6000 - 0x7fff2af42fff com.apple.CoreFoundation (6.9 -



1455.300) <D9D5D50D-5DA3-34B6-8077-DD24315A4B1E> /System/Library/  
Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation  
0x7fff2af44000 - 0x7fff2b573ff7 com.apple.CoreGraphics (2.0 -  
1161.21.5) <C8BAA8C0-3DF0-37C3-8FB4-AB90BA8D4D56> /System/  
Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics  
0x7fff2b575000 - 0x7fff2b864fff com.apple.CoreImage (13.0.0 - 579.5)  
<B2B60A80-2E10-3EDF-920C-94288E55AE25> /System/Library/  
Frameworks/CoreImage.framework/Versions/A/CoreImage  
0x7fff2bc39000 - 0x7fff2bc39fff com.apple.CoreServices (822.37 -  
822.37) <CE816EF2-2B89-3F54-A5C6-D3080B1EFB00> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/CoreServices  
0x7fff2bc3a000 - 0x7fff2bcaeffb com.apple.AE (735.2 - 735.2)  
<0938A72B-6A4A-36F1-95B3-5EF6B915CEEE> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/Frameworks/  
AE.framework/Versions/A/AE  
0x7fff2bcaf000 - 0x7fff2bf86fff com.apple.CoreServices.CarbonCore  
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PrivateFrameworks/IntlPreferences.framework/Versions/A/IntlPreferences  
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F3E7-30EE-9177-FBC8E826659D> /System/Library/PrivateFrameworks/



KeychainCircle.framework/Versions/A/KeychainCircle

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TCC.framework/Versions/A/TCC  
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<285526B6-A2A6-316D-A1CC-37803B71E203> /usr/lib/system/

libdispatch.dylib

0x7fff51df6000 - 0x7fff51e13ff7 libdyld.dylib (551.5) <49ABA86D-DD48-3133-9B14-B9A564EEBC66> /usr/lib/system/libdyld.dylib

0x7fff51e14000 - 0x7fff51e14ffb libkeymgr.dylib (28) <7CC7B5E1-AB7F-3495-A26A-396461BCB66B> /usr/lib/system/libkeymgr.dylib

0x7fff51e15000 - 0x7fff51e21ff3 libkxld.dylib (4570.71.82.8)  
<44AF05D7-6BDF-3A9B-B5CF-D16C98B6844E> /usr/lib/system/libkxld.dylib

0x7fff51e22000 - 0x7fff51e22ff7 liblaunch.dylib (1205.70.16)  
<265EE555-E988-3EE5-A39E-028FB3A5FE11> /usr/lib/system/

liblaunch.dylib

0x7fff51e23000 - 0x7fff51e27ffb libmacho.dylib (906) <F5F16E2F-F961-3FF4-B02F-69BBDB57B8DC> /usr/lib/system/libmacho.dylib

0x7fff51e28000 - 0x7fff51e2afff libquarantine.dylib (86.70.1)  
<262CECFE-A493-3EC6-8608-CEA93757265E> /usr/lib/system/

libquarantine.dylib

0x7fff51e2b000 - 0x7fff51e2cff3 libremovefile.dylib (45)  
<EA24BFB6-24B7-3841-8AAC-FAF400910706> /usr/lib/system/

libremovefile.dylib

0x7fff51e2d000 - 0x7fff51e44fff libsystem\_asl.dylib (356.70.1)  
<9481D82D-CFB7-3032-A07F-88F7F59CAC2C> /usr/lib/system/

libsystem\_asl.dylib

0x7fff51e45000 - 0x7fff51e45fff libsystem\_blocks.dylib (67)  
<FA2C3663-9DBB-3AFB-80A3-E77BE0816AD0> /usr/lib/system/

libsystem\_blocks.dylib

0x7fff51e46000 - 0x7fff51ecfff7 libsystem\_c.dylib (1244.50.9)  
<25DD83D8-80CA-3DFF-8626-FE704911F19C> /usr/lib/system/

libsystem\_c.dylib

0x7fff51ed0000 - 0x7fff51ed3ffb libsystem\_configuration.dylib  
(963.50.9) <61B26E1D-FEFF-38C6-AE0E-A6DD90145EB2> /usr/lib/system/

libsystem\_configuration.dylib

0x7fff51ed4000 - 0x7fff51ed7ffb libsystem\_coreservices.dylib (51)  
<E8FA663F-1B0F-3B12-8F97-31A46E6B4D68> /usr/lib/system/  
libsystem\_coreservices.dylib  
0x7fff51ed8000 - 0x7fff51ed9fff libsystem\_darwin.dylib (1244.50.9)  
<6195EEA1-83A7-35F0-8147-5AB031020CD0> /usr/lib/system/  
libsystem\_darwin.dylib  
0x7fff51eda000 - 0x7fff51ee0ffb libsystem\_dnssd.dylib (878.70.4)  
<0D2C9583-5D28-375B-AEB4-F66F18C78322> /usr/lib/system/  
libsystem\_dnssd.dylib  
0x7fff51ee1000 - 0x7fff51f2aff7 libsystem\_info.dylib (517.30.1)  
<9C2C96F3-638B-34E7-A2BD-24C643EAF957> /usr/lib/system/  
libsystem\_info.dylib  
0x7fff51f2b000 - 0x7fff51f51ff7 libsystem\_kernel.dylib (4570.71.82.8)  
<C34BA704-FAFF-3DDB-9827-5930B5BEF134> /usr/lib/system/  
libsystem\_kernel.dylib  
0x7fff51f52000 - 0x7fff51f9dfcb libsystem\_m.dylib (3147.50.1)  
<B3172533-77D2-3416-8487-4A505198E9E1> /usr/lib/system/  
libsystem\_m.dylib  
0x7fff51f9e000 - 0x7fff51fbdff7 libsystem\_malloc.dylib (140.50.7)  
<821E16C8-7A7E-3269-9167-10F4F413BF93> /usr/lib/system/  
libsystem\_malloc.dylib  
0x7fff51fbe000 - 0x7fff520eeff7 libsystem\_network.dylib (1229.70.2)  
<07BFD80A-E7EB-3DEB-B765-5E1659453114> /usr/lib/system/  
libsystem\_network.dylib  
0x7fff520ef000 - 0x7fff520f9ffb libsystem\_networkextension.dylib  
(767.70.2) <A90BAFFD-AC3D-3078-90B2-71463DBFD4A5> /usr/lib/system/  
libsystem\_networkextension.dylib  
0x7fff520fa000 - 0x7fff52103ff3 libsystem\_notify.dylib (172)  
<738B3BB0-4F20-3446-A3B6-095D796E5903> /usr/lib/system/  
libsystem\_notify.dylib  
0x7fff52104000 - 0x7fff5210bff7 libsystem\_platform.dylib (161.50.1)  
<90A2A62F-8690-3FA7-A4D0-9085BF2FA44A> /usr/lib/system/  
libsystem\_platform.dylib  
0x7fff5210c000 - 0x7fff52117fff libsystem\_pthread.dylib (301.50.1)  
<283E64A7-A2B2-3212-95BA-4D21F9AE36CF> /usr/lib/system/  
libsystem\_pthread.dylib  
0x7fff52118000 - 0x7fff5211bfff libsystem\_sandbox.dylib (765.70.2)  
<C29E1B7A-F39B-344E-98F7-8FB32B10AE0A> /usr/lib/system/  
libsystem\_sandbox.dylib  
0x7fff5211c000 - 0x7fff5211dff3 libsystem\_secinit.dylib (30)  
<4E84DF62-57B5-36F9-819F-3C1E7FEDA856> /usr/lib/system/  
libsystem\_secinit.dylib  
0x7fff5211e000 - 0x7fff52125ff7 libsystem\_symptoms.dylib (820.60.3)  
<A45B4D84-2C69-3F19-83C2-2F1EEA73A7B5> /usr/lib/system/

libsystem\_symptoms.dylib

0x7fff52126000 - 0x7fff5213aff7 libsystem\_trace.dylib (829.70.2)  
<4C4E5351-E370-3226-9B30-61E250DE3B2E> /usr/lib/system/

libsystem\_trace.dylib

0x7fff5213c000 - 0x7fff52141ff7 libunwind.dylib (35.3) <BAE12DA3-CF33-32AD-86B0-CCD6705ADFAA> /usr/lib/system/libunwind.dylib

0x7fff52142000 - 0x7fff5216ffff libxpc.dylib (1205.70.16) <26D99819-B813-320E-9E8F-9D57AD2DA63B> /usr/lib/system/libxpc.dylib

#### External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 0

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: 2841

thread\_create: 0

thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=348.1M resident=0K(0%)

swapped\_out\_or\_unallocated=348.1M(100%)

Writable regions: Total=315.9M written=0K(0%) resident=0K(0%)

swapped\_out=0K(0%) unallocated=315.9M(100%)

VIRTUAL REGION		
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====
Accelerate framework	384K	4
Activity Tracing	256K	2
CG backing stores	800K	5
CG image	232K	7
CoreAnimation	948K	16
CoreGraphics	8K	2
CoreImage	32K	6
CoreUI image data	1720K	21
CoreUI image file	316K	7
Foundation	4K	2
Kernel Alloc Once	8K	2
MALLOC	300.2M	71



MALLOC guard page	80K	21
Memory Tag 242	12K	2
Memory Tag 251	28K	3
OpenGL GLSL	256K	4
SQLite page cache	64K	2
STACK GUARD	56.0M	8
Stack	11.0M	10
VM_ALLOCATE	244K	19
__DATA	23.5M	266
__FONT_DATA	4K	2
__GLSLBUILTINS	2588K	2
__LINKEDIT	189.5M	7
__TEXT	158.6M	271
__UNICODE	560K	2
libnetwork	128K	3
mapped file	61.1M	22
shared memory	704K	12
=====	=====	=====
TOTAL	809.0M	772

Model: MacPro5,1, BootROM MP51.0089.B00, 12 processors, 6-Core Intel Xeon, 2,66 GHz, 16 GB, SMC 1.39f11

Graphics: ATI Radeon HD 5770, ATI Radeon HD 5770, PCIe

Memory Module: DIMM 1, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, 0x31384A53463235363732415A2D3147344631

Memory Module: DIMM 2, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, 0x31384A53463235363732415A2D3147344631

Memory Module: DIMM 3, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

Memory Module: DIMM 4, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

Memory Module: DIMM 5, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

Memory Module: DIMM 6, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

Memory Module: DIMM 7, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

Memory Module: DIMM 8, 2 GB, DDR3 ECC, 1333 MHz, 0x802C, -

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x8E), Broadcom BCM43xx 1.0 (5.106.98.102.30)

Bluetooth: Version 6.0.7f22, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet 1, Ethernet, en0

Network Service: Ethernet 2, Ethernet, en1

PCI Card: ATI Radeon HD 5770, Display Controller, Slot-1

PCI Card: Apple RAID Card, RAID Controller, Slot-4

Serial ATA Device: HL-DT-ST DVD-RW GH41N

USB Device: USB 2.0 Bus

USB Device: USB 2.0 Bus

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: USB Bus

USB Device: USB Bus

USB Device: BRCM2046 Hub

USB Device: Bluetooth USB Host Controller

USB Device: USB Bus

USB Device: USB Bus

USB Device: USB Bus

USB Device: USB Bus

FireWire Device: built-in\_hub, Up to 800 Mb/sec

Thunderbolt Bus: