

Process: Igor Pro [16204]  
Path: /Applications/Igor Pro 6.3 Folder/Igor Pro.app/Contents/MacOS/Igor Pro  
Identifier: com.wavemetrics.igorpromach  
Version: 6.3.5.5 (6.35A5 [6.3.5.5])  
Code Type: X86 (Native)  
Parent Process: launchd [159]  
Responsible: Igor Pro [16204]  
User ID: 501

Date/Time: 2015-07-01 12:29:15.232 -0600  
OS Version: Mac OS X 10.9.5 (13F1077)  
Report Version: 11  
Anonymous UUID: 5D3EAB85-557B-5A90-1AF9-C3A3437064CC

Sleep/Wake UUID: C6C9D9F9-5187-464B-8547-841CFC196F7D

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000044206863

VM Regions Near 0x44206863:  
 MALLOC\_LARGE 00000000c662000-00000000cc23000 [ 5892K] rw-/rwx  
SM=PRV  
-->  
 \_\_TEXT 000000008fe7e000-000000008feb1000 [ 204K] r-x/rwx  
SM=COW /usr/lib/dyld

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread  
0 com.wavemetrics.igorpromach 0x00423929 Slash + 73  
1 ??? 0x72616573 0 + 1918985587

Thread 1:: Dispatch queue: com.apple.libdispatch-manager  
0 libsystem\_kernel.dylib 0x997aa992 kevent64 + 10  
1 libdispatch.dylib 0x9911f899 \_dispatch\_mgr\_invoke + 238  
2 libdispatch.dylib 0x9911f532 \_dispatch\_mgr\_thread + 52

Thread 2:  
0 libsystem\_kernel.dylib 0x997a4fce semaphore\_timedwait\_trap + 10  
1 com.apple.CoreServices.CarbonCore 0x96961071 MPWaitOnSemaphore + 104  
2 com.wavemetrics.igorpromach 0x0042f11d MyBackgroundTicksUpdater + 77  
3 com.apple.CoreServices.CarbonCore 0x969612ce PrivateMPEntryPoint + 68  
4 libsystem\_pthread.dylib 0x945af5fb \_pthread\_body + 144  
5 libsystem\_pthread.dylib 0x945af485 \_pthread\_start + 130  
6 libsystem\_pthread.dylib 0x945b4cf2 thread\_start + 34

Thread 3:

0	libsystem_kernel.dylib	0x997aa046	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x945b0dcf	_pthread_wqthread + 372
2	libsystem_pthread.dylib	0x945b4cce	start_wqthread + 30

Thread 0 crashed with X86 Thread State (32-bit):

eax: 0x00000000 ebx: 0xbfffe070 ecx: 0x44206863 edx: 0x00000047  
edi: 0x00000001 esi: 0x000001a8 ebp: 0xbfffe288 esp: 0xbfffe050  
ss: 0x00000023 efl: 0x00010297 eip: 0x00423929 cs: 0x0000001b  
ds: 0x00000023 es: 0x00000023 fs: 0x00000000 gs: 0x0000000f  
cr2: 0x44206863

Logical CPU: 3

Error Code: 0x00000006

Trap Number: 14

Binary Images:

0x1000 - 0x1f43f13 +com.wavemetrics.igorpromach (6.3.5.5 - 6.35A5 [6.3.5.5])  
<006A3482-62A1-5EDF-BA3D-EE0D3323D1B8> /Applications/Igor Pro 6.3 Folder/Igor  
Pro.app/Contents/MacOS/Igor Pro  
0x4627000 - 0x462fff7 libCGCMS.A.dylib (599.35.6)  
<1509DE48-6EFF-32D2-9F60-007764E71866> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/Resources/libCGCMS.A.dylib  
0x463a000 - 0x463dffa libCGXType.A.dylib (599.35.6)  
<1659F924-1373-32E8-812E-09446D48C69E> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/Resources/libCGXType.A.dylib  
0x464b000 - 0x4673ff7 libRIP.A.dylib (599.35.6) <74FA256C-  
B803-3882-8D81-2B696DCB3189> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/Resources/libRIP.A.dylib  
0x476a000 - 0x477cffd libTraditionalChineseConverter.dylib (61)  
<EFC81138-0455-321B-A93A-F4E9C4A3EB31> /System/Library/CoreServices/  
Encodings/libTraditionalChineseConverter.dylib  
0x4780000 - 0x478efff libSimplifiedChineseConverter.dylib (61)  
<6E42E198-9C8D-3F0F-9660-6D9975C2461E> /System/Library/CoreServices/  
Encodings/libSimplifiedChineseConverter.dylib  
0x47aa000 - 0x47abff8 ATSHI.dylib (363.5) <F810D2DD-F16E-3741-A9A8-  
D8C7BBAAEE544> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/ATS.framework/Versions/A/Resources/ATSHI.dylib  
0x47b0000 - 0x47b4ffd libFontRegistryUI.dylib (127.0.1) <718CC295-1FD1-33B4-  
AF04-E5D1F4CDD7F7> /System/Library/Frameworks/ApplicationServices.framework/  
Frameworks/ATS.framework/Resources/libFontRegistryUI.dylib  
0xb516000 - 0xb565ff3 com.apple.carbonbundletemplate (1.0 - 1.0)  
<AC3F2E21-4C27-C99D-11A1-7BEEA5CF4B56> /Applications/Igor Pro 6.3 Folder/\*/  
Data Browser  
0xb5a9000 - 0xb67bffb +com.wavemetrics.xops.gizmo (1.0 - 1.0)  
<0FE8E550-5181-65D6-01DF-4D138430ABC4> /Applications/Igor Pro 6.3 Folder/\*/

## Gizmo

0xb6bc000 - 0xb6c8fff +com.wavemetrics.xops.curvefitting. PeakFunctions2 (1.00b02 - 1.00b02) <6FF8C6ED-FF35-0D4A-3CED-8A2B17E71D6F> /Applications/Igor Pro 6.3 Folder/\*/PeakFunctions2

0xb6f3000 - 0xb70efef +com.wavemetrics.xops.utilities.sql (1.00B06 - 1.00B07) / Applications/Igor Pro 6.3 Folder/\*/SQL

0xb73d000 - 0xb776ff2 libiodbc.2.dylib (42.5) <C80A9EBD-1A89-3C00-AA48-65111AFAD14E> /usr/lib/libiodbc.2.dylib

0xb783000 - 0xb7a8ff9 com.apple.framework.familycontrols (4.1 - 410) <A33A97EE-C735-38BA-9B49-5D78DAA3DEDA> /System/Library/PrivateFrameworks/FamilyControls.framework/Versions/A/FamilyControls

0xb7bd000 - 0xb7c8fff com.apple.CommerceCore (1.0 - 42) <D28DD970-4B69-3848-9BCC-3C67323B3D9C> /System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/Frameworks/CommerceCore.framework/Versions/A/CommerceCore

0xb7d2000 - 0xb8aefd7 com.apple.AppleProResDecoder (3.0.4 - 6305.11) <50F80B48-00A2-37F0-BE25-CD0258A474BE> /System/Library/QuickTime/AppleProResDecoder.component/Contents/MacOS/AppleProResDecoder

0xb8b9000 - 0xb8fdff7 com.apple.AppleVAH264HW.component (3.0 - 3.0) <75D6F9A0-3353-3544-89BF-F47056B8ED7C> /System/Library/QuickTime/AppleVAH264HW.component/Contents/MacOS/AppleVAH264HW

0xb9c0000 - 0xb9c7ff8 com.apple.AppleGVAHW.component (1.2 - 1) <BDE247F5-DA1A-3C7C-92AF-84512383125B> /System/Library/QuickTime/AppleGVAHW.component/Contents/MacOS/AppleGVAHW

0xb9ce000 - 0xba83fff com.apple.AppleGVAFramework (7.1.18 - 7.1.18) <69A6C352-F85D-38E9-AC1D-2CB75DEF6AE8> /System/Library/PrivateFrameworks/AppleGVA.framework/Versions/A/AppleGVA

0xba93000 - 0xbacbff7 com.apple.QuickTimeFireWireDV.component (7.7.3 - 2826.24) <97DAB448-839B-32BA-83F6-B81CE616C75C> /System/Library/QuickTime/QuickTimeFireWireDV.component/Contents/MacOS/QuickTimeFireWireDV

0xbad7000 - 0xbb09ff7 com.apple.AppleIntermediateCodec (2.0.2 - 6305.11) <397782CB-2454-37D5-A10C-B992A4E1D439> /Library/QuickTime/AppleIntermediateCodec.component/Contents/MacOS/AppleIntermediateCodec

0xbb11000 - 0xbb15fff com.apple.AppleMPEG2Codec (1.0.2 - 220.1) <017135BD-3E54-30EC-9489-6ACADA56D51F> /Library/QuickTime/AppleMPEG2Codec.component/Contents/MacOS/AppleMPEG2Codec

0xbb1a000 - 0xbb33ff2 com.apple.applepixletvideo (1.2.31 - 1.2d31) <3691A649-1F8F-3C0A-89F4-5C2DD4E38EEC> /System/Library/QuickTime/ApplePixletVideo.component/Contents/MacOS/ApplePixletVideo

0x8fe7e000 - 0x8feb0417 dyld (239.4) <0F2176BD-4239-3506-BA41-3B885269520E> /usr/lib/dyld

0x90008000 - 0x90050fff com.apple.PerformanceAnalysis (1.47 - 47) <5C6FA727-EAC9-3924-8662-AF01090A9EF4> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x9025e000 - 0x9029bff7 libauto.dylib (185.5)

<CD008E66-4A0C-35F5-8D72-80D76A716A03> /usr/lib/libauto.dylib

0x9029c000 - 0x902e2ff7 libFontRegistry.dylib (127.0.1) <8825BA56-

FE62-3897-8364-147C16BB3A27> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/  
Resources/libFontRegistry.dylib  
0x902e3000 - 0x90320ffb libGLImage.dylib (9.6.1)  
<E2DADD8A-8A60-3F39-840B-4B7FE7001384> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libGLImage.dylib  
0x9032d000 - 0x90333ffb libunwind.dylib (35.3) <099D1A6F-A1F0-3D05-  
BF1C-0A7BB32D39C2> /usr/lib/system/libunwind.dylib  
0x90334000 - 0x90647fef com.apple.CoreAUC (6.25.00 - 6.25.00)  
<84677812-2943-328C-B4E0-5E37A6181195> /System/Library/PrivateFrameworks/  
CoreAUC.framework/Versions/A/CoreAUC  
0x90648000 - 0x90651fff com.apple.speech.recognition.framework (4.2.4 - 4.2.4)  
<CF8E5706-F744-3139-8A51-D52BF055D19F> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/  
SpeechRecognition  
0x90652000 - 0x90653ffc com.apple.TrustEvaluationAgent (2.0 - 25)  
<064B485D-56E0-3DD7-BBE2-E08A5BFFF8B3> /System/Library/PrivateFrameworks/  
TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent  
0x90654000 - 0x90a79fe3 com.apple.VideoToolbox (1.0 - 1273.54) <63E19724-  
B43E-3552-8D1F-87D0688DF593> /System/Library/Frameworks/  
VideoToolbox.framework/Versions/A/VideoToolbox  
0x913a1000 - 0x9140affa com.apple.datadetectorscore (5.0 - 354.5) <CB793FA7-  
B873-39A9-855F-D86AB0C35298> /System/Library/PrivateFrameworks/  
DataDetectorsCore.framework/Versions/A/DataDetectorsCore  
0x9140b000 - 0x915b34af libobjc.A.dylib (551.1) <31CBE178-E972-30D1-  
ADC6-4B8345CAE326> /usr/lib/libobjc.A.dylib  
0x915b4000 - 0x91634ff7 com.apple.CoreServices.OSServices (600.4 - 600.4)  
<DA7C0406-EC4A-3369-B1FE-F21FD814F2D0> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/  
OSServices  
0x91635000 - 0x9191ffd2 com.apple.vImage (7.0 - 7.0) <256972F0-3DBC-3CE1-9EE8-  
B48243868729> /System/Library/Frameworks/Accelerate.framework/Versions/A/  
Frameworks/vImage.framework/Versions/A/vImage  
0x91920000 - 0x919d4ff7 com.apple.QuickTimeMPEG4.component (7.7.3 - 2826.24)  
<A1CC94AB-B99A-35B7-80F7-2E667095DC4D> /System/Library/QuickTime/  
QuickTimeMPEG4.component/Contents/MacOS/QuickTimeMPEG4  
0x919d5000 - 0x919d8ff7 com.apple.help (1.3.3 - 46) <AB6292FA-D3BC-3D56-  
B3A5-2BE630A503E7> /System/Library/Frameworks/Carbon.framework/Versions/A/  
Frameworks/Help.framework/Versions/A/Help  
0x919d9000 - 0x919dbffb libRadiance.dylib (1045) <0C326EF3-D1B2-3500-AF00-  
CDDAFEE15553> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libRadiance.dylib  
0x919dc000 - 0x919eefeff libsystem\_asl.dylib (217.1.4) <51EB17C9-9F5B-39F3-  
B6CD-8EF238B05B89> /usr/lib/system/libsystem\_asl.dylib  
0x919ef000 - 0x91a65ff3 com.apple.securityfoundation (6.0 - 55122.3)  
<DFA5E047-2B68-3CE8-B9C3-D19E6F2461CB> /System/Library/Frameworks/  
SecurityFoundation.framework/Versions/A/SecurityFoundation

0x92908000 - 0x9290ffe com.apple.agl (3.2.3 - AGL-3.2.3) <808BEF15-F413-34AD-8932-E0655519E2E0> /System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x92910000 - 0x92b12fff com.apple.CoreFoundation (6.9 - 855.17) <E382BBB6-4F41-3959-ADC7-238BE49A2155> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x92b13000 - 0x92b17ffe libCoreVMClient.dylib (58.1) <0EB8FFD7-AFED-3A63-810E-29629831D43D> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x92b77000 - 0x92badfff com.apple.IconServices (25 - 25.17) <A4B5242B-765E-3D58-B066-BBEDB5947AAD> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x92bae000 - 0x92bb9fff libcsfde.dylib (380.70.2) <B3FC85EE-BBC2-3A20-9C45-C1ABDD063A63> /usr/lib/libcsfde.dylib

0x92bba000 - 0x92bc3ff7 libsystem\_notify.dylib (121.20.1) <4D3293AC-1CEF-347A-987F-2314AF3CC6EA> /usr/lib/system/libsystem\_notify.dylib

0x92bc4000 - 0x92cd1ff7 com.apple.ImageIO.framework (3.3.0 - 1045) <B9D51E11-110D-35B9-B36C-75DCE2ED1F28> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x92cd2000 - 0x92d38ffb com.apple.CoreUtils (2.0 - 200.34.4) <F14AAB3C-1C8A-37D7-85BE-76646F9F6098> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x92d39000 - 0x92d89ff7 libcorecrypto.dylib (161.1) <135FD99E-2211-3DF4-825C-C9F816107F0C> /usr/lib/system/libcorecrypto.dylib

0x92d93000 - 0x939b1ff3 com.apple.AppKit (6.9 - 1265.21) <1D31697B-6F33-3239-BACE-5D1361B1F79A> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x939b2000 - 0x93b08ff0 libBLAS.dylib (1094.5) <74310C2F-4FDB-3995-A01A-5AFB83010A43> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x93b09000 - 0x93b0dffa libcache.dylib (62) <9730D7F2-D226-3F30-8D26-BF598CB781F6> /usr/lib/system/libcache.dylib

0x93b0e000 - 0x93b2afff libCRFSuite.dylib (34) <FFF76EBA-DF35-3A5F-857F-3F4B1C9F4C77> /usr/lib/libCRFSuite.dylib

0x93b2b000 - 0x93b52fff com.apple.CoreVideo (1.8 - 117.2) <A53FDD90-F200-3F7C-8A8E-5DE36D3DFBB0> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x93b53000 - 0x93cfffff com.apple.QuartzCore (1.8 - 332.4) <8AD0E84B-E898-38CD-B206-577DF3CF850F> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x93d00000 - 0x93d00fff com.apple.Cocoa (6.8 - 20) <407DC9E6-BBCE-3D34-9BBB-00C90584FFDF> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x93d01000 - 0x93de7fff com.apple.coreui (2.2 - 231.1) <17E75125-8D14-30EF-B7A7-662A56B0F4B3> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x93de8000 - 0x93e00ff7 libsystem\_malloc.dylib (23.10.1) <CB52555E-0F5B-31E3-

A42A-FD4F930E2192> /usr/lib/system/libsystem\_malloc.dylib  
0x93e01000 - 0x93e1bff7 com.apple.GenerationalStorage (2.0 - 160.3)  
<D39634C9-93BF-3C74-828B-4809EF895DA0> /System/Library/PrivateFrameworks/  
GenerationalStorage.framework/Versions/A/GenerationalStorage  
0x93e1e000 - 0x93f30ffc libsqlite3.dylib (158) <B3DB0FED-FE4C-314D-8329-  
CF7708C8AAF4> /usr/lib/libsqlite3.dylib  
0x93f36000 - 0x9401aff7 libcrypto.0.9.8.dylib (52.8.3)  
<92A87D6C-9A01-3043-95E6-4C17A496437B> /usr/lib/libcrypto.0.9.8.dylib  
0x9401b000 - 0x94026ffb libcommonCrypto.dylib (60049)  
<F8E60C43-22EE-3E0B-9546-3365056901F1> /usr/lib/system/libcommonCrypto.dylib  
0x94063000 - 0x94063fff com.apple.CoreServices (59 - 59)  
<06747539-5035-3307-8645-9BC4E7F89023> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/CoreServices  
0x940cb000 - 0x940faff7 com.apple.framework.SystemAdministration (1.0 - 1.0)  
<1BD6205B-7C66-3B7B-AC8C-11BE34F7CF6B> /System/Library/PrivateFrameworks/  
SystemAdministration.framework/Versions/A/SystemAdministration  
0x9414a000 - 0x9414cfff libquarantine.dylib (71) <EE3B510E-1AEC-3171-8A1A-  
D6A5A42CF35C> /usr/lib/system/libquarantine.dylib  
0x9414d000 - 0x94152fff com.apple.MediaAccessibility (1.0 - 43)  
<1CC2B661-146A-3FF3-B843-508F611F7B4B> /System/Library/Frameworks/  
MediaAccessibility.framework/Versions/A/MediaAccessibility  
0x94176000 - 0x94178ffe libCVMSPPluginSupport.dylib (9.6.1) <C2071F9E-72A1-360C-  
BF7E-286F9681922F> /System/Library/Frameworks/OpenGL.framework/Versions/A/  
Libraries/libCVMSPPluginSupport.dylib  
0x9417d000 - 0x94182ff7 com.apple.print.framework.Print (9.0 - 260) <A6C465F6-  
C5D1-353A-9F33-19B9CEDBBC2A> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/Print.framework/Versions/A/Print  
0x9418e000 - 0x941e7ffa libTIFF.dylib (1045) <D3C49B84-78FB-375A-  
A73C-3DB5905452B3> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libTIFF.dylib  
0x941e8000 - 0x941f1ffc com.apple.CommonAuth (4.0 - 2.0)  
<8D99CBAD-3F8E-30E3-919A-DC43632DDADA> /System/Library/PrivateFrameworks/  
CommonAuth.framework/Versions/A/CommonAuth  
0x94223000 - 0x94224ffa libsystem\_sandbox.dylib (278.11.2)  
<8EEE43EA-9195-3FE2-8DAB-0489319632EC> /usr/lib/system/  
libsystem\_sandbox.dylib  
0x94225000 - 0x942b0ff7 com.apple.CoreSymbolication (3.0.1 - 141.0.6)  
<EE242011-56DF-332B-AA2D-47B4FE55B824> /System/Library/PrivateFrameworks/  
CoreSymbolication.framework/Versions/A/CoreSymbolication  
0x942b1000 - 0x945a6ffc com.apple.CoreImage (9.4.0)  
<33696A53-9E18-32D6-844F-28098DB7E426> /System/Library/Frameworks/  
QuartzCore.framework/Versions/A/Frameworks/CoreImage.framework/Versions/A/  
CoreImage  
0x945a7000 - 0x945adff7 com.apple.AOSNotification (1.7.0 - 760.3)  
<63F7E7F8-6FA3-38D3-9907-CDF360CA9354> /System/Library/PrivateFrameworks/  
AOSNotification.framework/Versions/A/AOSNotification  
0x945ae000 - 0x945b5ffb libsystem\_pthread.dylib (53.1.4) <8B1B7B84-1B5D-32A8-

AC0D-1E689E5C8A4C> /usr/lib/system/libsystem\_pthread.dylib  
0x94747000 - 0x949c3fe7 com.apple.QuickTime (7.7.3 - 2826.24) <47052198-  
D890-3D54-80C6-953FE23AD04F> /System/Library/Frameworks/  
QuickTime.framework/Versions/A/QuickTime  
0x949c4000 - 0x949c7ff7 libdyld.dylib (239.4) <C03C330D-1757-3D0B-  
BDD1-913124973BC8> /usr/lib/system/libdyld.dylib  
0x949dc000 - 0x94ad0ff7 libFontParser.dylib (111.1.3) <B33BAE00-971E-3E6D-A54A-  
EE1583D3A8A6> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib  
0x94ad1000 - 0x94b03fff libTrueTypeScaler.dylib (111.1.3) <22F08690-DE23-34E5-  
AB25-E4265675E321> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib  
0x94b04000 - 0x94b05fff libDiagnosticMessagesClient.dylib (100)  
<B936B1D4-90BB-395D-8EA9-E1237608E7D0> /usr/lib/  
libDiagnosticMessagesClient.dylib  
0x94b06000 - 0x94b74ffb libType1Scaler.dylib (112.2) <D4A48BE2-1F73-3F8E-AA0D-  
FEC9F3A054FF> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libType1Scaler.dylib  
0x94bb5000 - 0x94c1cffc com.apple.framework.CoreWLAN (4.3.3 - 433.48)  
<223A367D-1ADE-3CEA-8FE6-ACF3C1FFAB94> /System/Library/Frameworks/  
CoreWLAN.framework/Versions/A/CoreWLAN  
0x94c1d000 - 0x94c29ff7 com.apple.OpenDirectory (10.9 - 173.90.1) <D50773D6-  
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OpenDirectory.framework/Versions/A/OpenDirectory  
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## Carbon

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0x99889000 - 0x99987fff libJP2.dylib (1045) <3439E4C2-F102-32B4-BF43-  
CC51AAF3C2B6> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libJP2.dylib  
0x99988000 - 0x9998bfff libutil.dylib (34) <B496031E-  
E763-3DEB-84D2-85C0F3DF2012> /usr/lib/libutil.dylib  
0x9998c000 - 0x9998fff9 com.apple.TCC (1.0 - 1)  
<A5FCF7AA-3F56-3A19-9DF1-661F1F02F79D> /System/Library/PrivateFrameworks/  
TCC.framework/Versions/A/TCC  
0x99990000 - 0x99992ffe com.apple.QuickTimeH264.component (7.7.3 - 2826.24)  
<EF21DFDD-365E-30BB-9FAF-266714F853AE> /System/Library/QuickTime/  
QuickTimeH264.component/Contents/MacOS/QuickTimeH264  
0x99993000 - 0x999aef6 libPng.dylib (1045) <451D417F-96CE-3734-BCCF-  
B06F8F963317> /System/Library/Frameworks/ImageIO.framework/Versions/A/  
Resources/libPng.dylib  
0x999af000 - 0x999b1fff com.apple.securityhi (9.0 - 55005) <5DD5A71D-48BA-3CA5-  
AFCB-28686A9EFB71> /System/Library/Frameworks/Carbon.framework/Versions/A/  
Frameworks/SecurityHI.framework/Versions/A/SecurityHI  
0x999b2000 - 0x999b3ffd libunc.dylib (28) <22A126A1-DCFB-3BE5-A66B-  
C973F0A5D839> /usr/lib/system/libunc.dylib  
0x999b4000 - 0x99c2eff6 com.apple.security (7.0 - 55471.14.28)  
<83238D7F-2115-36FF-A3B0-D84FF221EB8B> /System/Library/Frameworks/  
Security.framework/Versions/A/Security  
0x99c2f000 - 0x99ccefff libCoreStorage.dylib (380.70.2) <AAB92110-31F1-36F0-  
A877-21FCE9531C4F> /usr/lib/libCoreStorage.dylib  
0x99d7b000 - 0x99e0dff9 libsystem\_c.dylib (997.90.3) <80D21D3D-1031-314C-  
B1F0-0B35B977CEFB> /usr/lib/system/libsystem\_c.dylib  
0x99e0e000 - 0x99e11ffe com.apple.LoginUICore (3.0 - 3.0) <6FE961A4-3C17-3004-  
B50B-FD78FDC28350> /System/Library/PrivateFrameworks/LoginUIKit.framework/  
Versions/A/Frameworks/LoginUICore.framework/Versions/A/LoginUICore  
0x9a0e0000 - 0x9a18cffb libvMisc.dylib (423.32) <43873EFF-FB43-3301-BEE8-  
F2C3A046D7A6> /System/Library/Frameworks/Accelerate.framework/Versions/A/  
Frameworks/vecLib.framework/Versions/A/libvMisc.dylib  
0x9a18d000 - 0x9a19bff7 com.apple.Sharing (132.2 - 132.2) <87DBFC7A-9689-3B8E-  
AD16-5A9DFF9DE625> /System/Library/PrivateFrameworks/Sharing.framework/  
Versions/A/Sharing  
0x9a19c000 - 0x9a206ff7 com.apple.framework.CoreWiFi (2.0 - 200.21.1) <13EE6C12-  
B981-3132-864A-D493B91AE37E> /System/Library/Frameworks/CoreWiFi.framework/  
Versions/A/CoreWiFi  
0x9a207000 - 0x9a208fff libremovefile.dylib (33) <ED35EA79-EB06-3B84-A6D4-  
B1A9D6B8648D> /usr/lib/system/libremovefile.dylib

0x9a20a000 - 0x9a248ff7 com.apple.NavigationServices (3.8 - 215)  
<A093AAF0-248E-313E-BA82-01F69E269895> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/NavigationServices.framework/Versions/A/  
NavigationServices

0x9a249000 - 0x9a2aaff7 com.apple.Symbolication (1.4 - 129.0.2) <FD025FD5-  
C206-3C90-B3BE-FE9B1BEECAFB> /System/Library/PrivateFrameworks/  
Symbolication.framework/Versions/A/Symbolication

0x9a2ab000 - 0x9a372ff7 com.apple.DiscRecording (8.0 - 8000.4.6)  
<84A7EC09-3BBD-3E04-A88C-6D3B724448FF> /System/Library/Frameworks/  
DiscRecording.framework/Versions/A/DiscRecording

0x9a38d000 - 0x9a3e3ff6 com.apple.ScalableUserInterface (1.0 - 1) <2C81641B-  
FA30-32FF-8B3E-3CB9BF53B2D9> /System/Library/Frameworks/  
QuartzCore.framework/Versions/A/Frameworks/ScalableUserInterface.framework/  
Versions/A/ScalableUserInterface

0x9a3e6000 - 0x9a3f1ff6 com.apple.NetAuth (5.0 - 5.0) <3B2E9615-EE12-38FC-  
BDCF-09529FF9464B> /System/Library/PrivateFrameworks/NetAuth.framework/  
Versions/A/NetAuth

0x9a3f2000 - 0x9a3f9ff2 com.apple.NetFS (6.0 - 4.0) <915AA303-C02B-3B0C-8208-  
D8AAA4350DB4> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

0x9a3fc000 - 0x9a771ff9 com.apple.HIToolbox (2.1.1 - 698) <392738F0-322F-3C80-  
BEF7-138AFB124C35> /System/Library/Frameworks/Carbon.framework/Versions/A/  
Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x9a772000 - 0x9a79cfff libxslt.1.dylib (13) <249D54AB-1D82-38FE-  
ABEC-0D575450C73B> /usr/lib/libxslt.1.dylib

0x9a79d000 - 0x9a963ffb libicucore.A.dylib (511.35) <D14DF7FE-7DE3-36C6-  
A46D-18C3978827A5> /usr/lib/libicucore.A.dylib

0x9a964000 - 0x9a96eff7 com.apple.speech.synthesis.framework (4.7.1 - 4.7.1)  
<C4CC55E5-6CC4-307E-9499-AF89A6463AF4> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/  
Versions/A/SpeechSynthesis

0x9a9c5000 - 0x9b31ffe3 com.apple.QuickTimeComponents.component (7.7.3 -  
2826.24) <4E137BBD-EC2A-3CA2-918B-636A0EBBAC1E> /System/Library/  
QuickTime/QuickTimeComponents.component/Contents/MacOS/  
QuickTimeComponents

0x9b320000 - 0x9b339fff com.apple.Kerberos (3.0 - 1) <91F17EB2-C70C-359C-  
B09D-96B52D2A9C9F> /System/Library/Frameworks/Kerberos.framework/Versions/A/  
Kerberos

0x9b33a000 - 0x9b3d1ff7 com.apple.ink.framework (10.9 - 207) <EF00BCCB-  
B270-3F3D-9424-EF5F4BC23E25> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x9b3d2000 - 0x9b463fff com.apple.ColorSync (4.9.0 - 4.9.0) <8366AE10-0396-3100-  
B87A-A176E8ECE7B6> /System/Library/Frameworks/ApplicationServices.framework/  
Versions/A/Frameworks/ColorSync.framework/Versions/A/ColorSync

0x9b464000 - 0x9b488ff3 libc++abi.dylib (49.1) <43A04ACF-97A5-35ED-  
B454-6B5C0CF0F99D> /usr/lib/libc++abi.dylib

0x9b956000 - 0x9b97aff7 libxpc.dylib (300.90.2) <5ACBBE2C-74EB-3E88-BCBF-  
C573095318A5> /usr/lib/system/libxpc.dylib

0x9b97b000 - 0x9bd40ff6 libLAPACK.dylib (1094.5)  
<E6286E68-3501-31AC-813E-75B3B3968011> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLAPACK.dylib

0x9bda8000 - 0x9bdc4ff9 com.apple.Ubiquity (1.3 - 289)  
<1CEDC83D-7282-3B4D-8CF7-4FE045012391> /System/Library/PrivateFrameworks/  
Ubiquity.framework/Versions/A/Ubiquity

0x9bdc5000 - 0x9bdc7fff libsystem\_configuration.dylib (596.15)  
<E49AAD29-35C2-3EE2-AF4D-59514C4B478F> /usr/lib/system/  
libsystem\_configuration.dylib

0x9bdf1000 - 0x9be4dffa com.apple.print.framework.PrintCore (9.0 - 428)  
<3E248391-2669-328B-B84F-8763FE8E92BB> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/  
A/PrintCore

0x9be4e000 - 0x9be94ff7 libcurl.4.dylib (78.94.1) <0EBB0049-F944-3A3F-  
ACBF-80D742C4945B> /usr/lib/libcurl.4.dylib

0x9beeb000 - 0x9beefffc com.apple.IOSurface (91.2 - 91.2)  
<98107456-8C9F-3914-998B-604CD492E6C7> /System/Library/Frameworks/  
IOSurface.framework/Versions/A/IOSurface

0x9bef0000 - 0x9bf18fff libsystem\_info.dylib (449.1.3) <BB68E8CC-422F-3121-8C86-  
D0F766FB696D> /usr/lib/system/libsystem\_info.dylib

0x9bf19000 - 0x9c17dff7 com.apple.CoreData (107 - 481.3) <8EB45FB9-  
CF78-36E1-919C-E976AE4C8146> /System/Library/Frameworks/CoreData.framework/  
Versions/A/CoreData

0x9c240000 - 0x9c249fff com.apple.audio.SoundManager (4.1 - 4.1) <68B7CEB7-  
AF09-3E24-8548-6ABF065B5186> /System/Library/Frameworks/Carbon.framework/  
Versions/A/Frameworks/CarbonSound.framework/Versions/A/CarbonSound

0x9c24a000 - 0x9c24afff com.apple.Accelerate (1.9 - Accelerate 1.9) <C85070A7-  
D942-3CFA-981F-5864480788C8> /System/Library/Frameworks/Accelerate.framework/  
Versions/A/Accelerate

0x9c24b000 - 0x9c27dfffb com.apple.CoreAVCHD (5.7.0 - 5700.4.3)  
<30CF0E7B-3511-318F-AC31-06C29EDC111E> /System/Library/PrivateFrameworks/  
CoreAVCHD.framework/Versions/A/CoreAVCHD

0xba300000 - 0xba301fff libCyrillicConverter.dylib (61)  
<C9E7F2C5-6B9E-3313-86BC-63E550E40E8B> /System/Library/CoreServices/  
Encodings/libCyrillicConverter.dylib

0xba900000 - 0xba91cffd libJapaneseConverter.dylib (61) <3153973E-B2A9-3D17-  
B99B-31E53EC5B0F8> /System/Library/CoreServices/Encodings/  
libJapaneseConverter.dylib

0xbab00000 - 0xbab21ffc libKoreanConverter.dylib (61) <28867732-7E92-3581-97FD-  
E43D80F4E0D0> /System/Library/CoreServices/Encodings/libKoreanConverter.dylib

0xbad00000 - 0xbad01fff libLatin2Converter.dylib (61) <0FA237A8-3790-376E-  
BDDD-1FDAF8019745> /System/Library/CoreServices/Encodings/  
libLatin2Converter.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: 30893
thread_create: 1
thread_set_state: 0

```

VM Region Summary:

```

ReadOnly portion of Libraries: Total=204.7M resident=65.7M(32%)
swapped_out_or_unallocated=139.1M(68%)
Writable regions: Total=145.1M written=7508K(5%) resident=53.0M(37%)
swapped_out=840K(1%) unallocated=92.1M(63%)

```

REGION TYPE	VIRTUAL
=====	=====
ATS (font support)	33.1M
CG backing stores	31.1M
CG raster data	24K
CG shared images	276K
Kernel Alloc Once	4K
MALLOC	54.8M
MALLOC (admin)	48K
Memory Tag 242	12K
Memory Tag 249	156K
Stack	65.1M
VM_ALLOCATE	16.6M
__DATA	16.5M
__IMAGE	528K
__IMPORT	28K
__LINKEDIT	48.3M
__OBJC	1936K
__PAGEZERO	4K
__TEXT	156.4M
__UNICODE	544K
mapped file	133.9M
shared memory	4K
=====	=====
TOTAL	559.3M

Model: MacBookPro11,1, BootROM MBP111.0138.B07, 2 processors, Intel Core i5, 2.8 GHz, 16 GB, SMC 2.16f63  
Graphics: Intel Iris, Intel Iris, Built-In



Memory Module: BANK 0/DIMM0, 8 GB, DDR3, 1600 MHz, 0x80AD,  
0x484D54343147533641465238412D50422020

Memory Module: BANK 1/DIMM0, 8 GB, DDR3, 1600 MHz, 0x80AD,  
0x484D54343147533641465238412D50422020

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x112), Broadcom  
BCM43xx 1.0 (6.30.223.154.65)

Bluetooth: Version 4.2.7f4 15112, 3 services, 15 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM0256F, 251 GB

USB Device: Internal Memory Card Reader

USB Device: Apple Internal Keyboard / Trackpad

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

Thunderbolt Bus: MacBook Pro, Apple Inc., 17.2