

Process: blender [62137]
Path: /Applications/blender.app/Contents/MacOS/blender
Identifier: blender
Version: 2.80 (2.80 2019-01-08, Blender Foundation)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: blender [62137]
User ID: 501

Date/Time: 2019-01-11 22:04:31.590 +0100
OS Version: Mac OS X 10.14.2 (18C54)
Report Version: 12
Anonymous UUID: 44B90EC1-5D86-A933-AD6F-3200EBF626E3

Sleep/Wake UUID: 8917BB40-0BE4-4E26-A05D-68418C48D596

Time Awake Since Boot: 120000 seconds
Time Since Wake: 8100 seconds

System Integrity Protection: enabled

Crashed Thread: 1

Exception Type: EXC_CRASH (SIGSEGV)
Exception Codes: 0x0000000000000000, 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Segmentation fault: 11
Termination Reason: Namespace SIGNAL, Code 0xb
Terminating Process: blender [62137]

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

```
0 org.blenderfoundation.blender 0x000000010b5cd270 gp_draw_datablock + 304
1 org.blenderfoundation.blender 0x000000010b5cbc05 gpencil_fill_modal + 885
2 org.blenderfoundation.blender 0x000000010b302c44 wm_handler_operator_call + 852
3 org.blenderfoundation.blender 0x000000010b30220c wm_handlers_do_intern + 2076
4 org.blenderfoundation.blender 0x000000010b2fdd2f wm_handlers_do + 31
5 org.blenderfoundation.blender 0x000000010b2fd312 wm_event_do_handlers + 1474
6 org.blenderfoundation.blender 0x000000010b2f74c0 WM_main + 32
7 org.blenderfoundation.blender 0x000000010b2f33f9 main + 969
8 libdyld.dylib 0x00007fff6aa0eed9 start + 1
```

Thread 1 Crashed:

```
0 libsystem_kernel.dylib 0x00007fff6ab4b7de __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6ac05593 _pthread_cond_wait + 724
2 libc++.1.dylib 0x00007fff680e4bda
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 org.blenderfoundation.blender 0x000000010e2bce43 llmThread_2_3::Semaphore::wait() + 147
4 org.blenderfoundation.blender 0x000000010e2ba3a2 llmThread_2_3::(anonymous namespace)::DefaultWorkerThread::run() + 66
5 org.blenderfoundation.blender 0x000000010e2bc897 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct, std::__1::default_delete<std::__1::__thread_struct>, void (llmThread_2_3::Thread::*)(), llmThread_2_3::Thread*>>(void*) + 663
6 libsystem_pthread.dylib 0x00007fff6ac02305 _pthread_body + 126
7 libsystem_pthread.dylib 0x00007fff6ac0526f _pthread_start + 70
8 libsystem_pthread.dylib 0x00007fff6ac01415 thread_start + 13
```

Thread 2:

```

0 libsystem_kernel.dylib          0x00007fff6ab4b7de __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x00007fff6ac05593 _pthread_cond_wait + 724
2 libc++.1.dylib                 0x00007fff680e4bda
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 org.blenderfoundation.blender  0x000000010e2bce43 llmThread_2_3::Semaphore::wait() +
147
4 org.blenderfoundation.blender  0x000000010e2ba3a2 llmThread_2_3::(anonymous
namespace)::DefaultWorkerThread::run() + 66
5 org.blenderfoundation.blender  0x000000010e2bc897 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct,
std::__1::default_delete<std::__1::__thread_struct>, void (llmThread_2_3::Thread::*)(),
llmThread_2_3::Thread*> >(void*) + 663
6 libsystem_pthread.dylib         0x00007fff6ac02305 _pthread_body + 126
7 libsystem_pthread.dylib         0x00007fff6ac0526f _pthread_start + 70
8 libsystem_pthread.dylib         0x00007fff6ac01415 thread_start + 13

```

Thread 3:

```

0 libsystem_kernel.dylib          0x00007fff6ab4b7de __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x00007fff6ac05593 _pthread_cond_wait + 724
2 libc++.1.dylib                 0x00007fff680e4bda
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 org.blenderfoundation.blender  0x000000010e2bce43 llmThread_2_3::Semaphore::wait() +
147
4 org.blenderfoundation.blender  0x000000010e2ba3a2 llmThread_2_3::(anonymous
namespace)::DefaultWorkerThread::run() + 66
5 org.blenderfoundation.blender  0x000000010e2bc897 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct,
std::__1::default_delete<std::__1::__thread_struct>, void (llmThread_2_3::Thread::*)(),
llmThread_2_3::Thread*> >(void*) + 663
6 libsystem_pthread.dylib         0x00007fff6ac02305 _pthread_body + 126
7 libsystem_pthread.dylib         0x00007fff6ac0526f _pthread_start + 70
8 libsystem_pthread.dylib         0x00007fff6ac01415 thread_start + 13

```

Thread 4:

```

0 libsystem_kernel.dylib          0x00007fff6ab4b7de __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x00007fff6ac05593 _pthread_cond_wait + 724
2 libc++.1.dylib                 0x00007fff680e4bda
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 org.blenderfoundation.blender  0x000000010e2bce43 llmThread_2_3::Semaphore::wait() +
147
4 org.blenderfoundation.blender  0x000000010e2ba3a2 llmThread_2_3::(anonymous
namespace)::DefaultWorkerThread::run() + 66
5 org.blenderfoundation.blender  0x000000010e2bc897 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct,
std::__1::default_delete<std::__1::__thread_struct>, void (llmThread_2_3::Thread::*)(),
llmThread_2_3::Thread*> >(void*) + 663
6 libsystem_pthread.dylib         0x00007fff6ac02305 _pthread_body + 126
7 libsystem_pthread.dylib         0x00007fff6ac0526f _pthread_start + 70
8 libsystem_pthread.dylib         0x00007fff6ac01415 thread_start + 13

```

Thread 5:

```

0 libsystem_pthread.dylib         0x00007fff6ac013f8 start_wqthread + 0
1 ???                             0x0000000054485244 0 + 1414025796

```

Thread 6:: com.apple.audio.IOThread.client

```

0 libsystem_kernel.dylib          0x00007fff6ab4817a mach_msg_trap + 10
1 libsystem_kernel.dylib          0x00007fff6ab486d0 mach_msg + 60
2 com.apple.audio.CoreAudio       0x00007fff3d22189a
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int, unsigned int,
mach_msg_header_t*, bool, unsigned int) + 124

```

```
3  com.apple.audio.CoreAudio      0x00007fff3d22180d
HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool,
unsigned int) + 45
4  com.apple.audio.CoreAudio      0x00007fff3d21db84 HALC_ProxyIOContext::IOWorkLoop() +
988
5  com.apple.audio.CoreAudio      0x00007fff3d21d5ee
HALC_ProxyIOContext::IOThreadEntry(void*) + 128
6  com.apple.audio.CoreAudio      0x00007fff3d21d0d6 HALB_IOThread::Entry(void*) + 72
7  libsystem_pthread.dylib        0x00007fff6ac02305 _pthread_body + 126
8  libsystem_pthread.dylib        0x00007fff6ac0526f _pthread_start + 70
9  libsystem_pthread.dylib        0x00007fff6ac01415 thread_start + 13
```

Thread 7:

```
0  libsystem_kernel.dylib        0x00007fff6ab4b7de __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff6ac05593 _pthread_cond_wait + 724
2  org.blenderfoundation.blender 0x000000010be6943c task_scheduler_thread_run + 124
3  libsystem_pthread.dylib        0x00007fff6ac02305 _pthread_body + 126
4  libsystem_pthread.dylib        0x00007fff6ac0526f _pthread_start + 70
5  libsystem_pthread.dylib        0x00007fff6ac01415 thread_start + 13
```

Thread 8:

```
0  libsystem_kernel.dylib        0x00007fff6ab4b7de __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff6ac05593 _pthread_cond_wait + 724
2  org.blenderfoundation.blender 0x000000010be6943c task_scheduler_thread_run + 124
3  libsystem_pthread.dylib        0x00007fff6ac02305 _pthread_body + 126
4  libsystem_pthread.dylib        0x00007fff6ac0526f _pthread_start + 70
5  libsystem_pthread.dylib        0x00007fff6ac01415 thread_start + 13
```

Thread 9:

```
0  libsystem_kernel.dylib        0x00007fff6ab4b7de __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff6ac05593 _pthread_cond_wait + 724
2  org.blenderfoundation.blender 0x000000010be6943c task_scheduler_thread_run + 124
3  libsystem_pthread.dylib        0x00007fff6ac02305 _pthread_body + 126
4  libsystem_pthread.dylib        0x00007fff6ac0526f _pthread_start + 70
5  libsystem_pthread.dylib        0x00007fff6ac01415 thread_start + 13
```

Thread 10:: com.apple.NSEventThread

```
0  libsystem_kernel.dylib        0x00007fff6ab4817a mach_msg_trap + 10
1  libsystem_kernel.dylib        0x00007fff6ab486d0 mach_msg + 60
2  com.apple.CoreFoundation      0x00007fff3d7d20c2 __CFRunLoopServiceMachPort + 337
3  com.apple.CoreFoundation      0x00007fff3d7d1611 __CFRunLoopRun + 1654
4  com.apple.CoreFoundation      0x00007fff3d7d0d48 CFRunLoopRunSpecific + 463
5  com.apple.AppKit              0x00007fff3ad2af89 _NSEventThread + 160
6  libsystem_pthread.dylib        0x00007fff6ac02305 _pthread_body + 126
7  libsystem_pthread.dylib        0x00007fff6ac0526f _pthread_start + 70
8  libsystem_pthread.dylib        0x00007fff6ac01415 thread_start + 13
```

Thread 11:

```
0  libsystem_pthread.dylib        0x00007fff6ac013f8 start_wqthread + 0
1  ???                            0x0000000054485244 0 + 1414025796
```

Thread 1 crashed with X86 Thread State (64-bit):

```
rax: 0x0000000000000004 rbx: 0x0000000000000002 rcx: 0x0000700001966988 rdx:
0x0000000000000000
rdi: 0x00007ff5eac04460 rsi: 0x0000000100000100 rbp: 0x0000700001966a10 rsp:
0x0000700001966988
r8: 0x0000000000000000 r9: 0x000000000000000a r10: 0x0000000000000000 r11:
0x00000000000000202
r12: 0x00007ff5eac04460 r13: 0x0000000000000016 r14: 0x0000000100000100 r15:
0x0000700001967000
```

rip: 0x00007fff6ab4b7de rfi: 0x00000000000000203 cr2: 0x00007fff96286950

Logical CPU: 0
Error Code: 0x020000b8
Trap Number: 133

Binary Images:

0x10b1aa000 - 0x112374f27 +org.blenderfoundation.blender (2.80 - 2.80 2019-01-08, Blender Foundation) <9096D0AC-7E4C-344F-A8C5-CDF874C57C43> /Applications/blender.app/Contents/MacOS/blender
0x11665a000 - 0x1167ffff7 com.apple.audio.units.Components (1.14 - 1.14) <A7E7DE74-B219-308E-8177-7F1AC561DB93> /System/Library/Components/CoreAudio.component/Contents/MacOS/CoreAudio
0x118285000 - 0x118289fff com.apple.audio.AppleHDAHALPlugIn (282.10 - 282.10) <8C1742CF-F0B3-3321-9918-F5237B84CF5A> /System/Library/Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn
0x11ac27000 - 0x11ac2a047 libobjc-trampolines.dylib (750.1) <0D004834-E2EB-3066-8598-6F413521157F> /usr/lib/libobjc-trampolines.dylib
0x11ae37000 - 0x11ae3cff7 +math.cpython-37m-darwin.so (0) <8E3040CF-1D6C-31F6-877B-1A1834678F7E> /Applications/blender.app/Contents/Resources/2.80/python/lib/python3.7/lib-dynload/math.cpython-37m-darwin.so
0x11ae43000 - 0x11ae44ff7 +_heapq.cpython-37m-darwin.so (0) <4E38D5FE-D41E-3D73-A691-D8EB68705BA1> /Applications/blender.app/Contents/Resources/2.80/python/lib/python3.7/lib-dynload/_heapq.cpython-37m-darwin.so
0x11ae48000 - 0x11ae49fff +_posixsubprocess.cpython-37m-darwin.so (0) <B2A0F21A-FA24-3367-8DA7-955EC01F9F20> /Applications/blender.app/Contents/Resources/2.80/python/lib/python3.7/lib-dynload/_posixsubprocess.cpython-37m-darwin.so
0x11b012000 - 0x11b014fff +select.cpython-37m-darwin.so (0) <26D5EDA8-B65D-3FA8-BC0C-067B0832CB76> /Applications/blender.app/Contents/Resources/2.80/python/lib/python3.7/lib-dynload/select.cpython-37m-darwin.so
0x121c91000 - 0x121d0fa67 dyld (640.2) <289AB27E-F09F-3384-A14A-100431139559> /usr/lib/dyld
0x7fff34cdd000 - 0x7fff35202fff com.apple.driver.AppleIntelBDWGraphicsGLDriver (12.4.7.1 - 12.0.4) <01DA8E2A-C894-33E8-B27A-1506147E1BA7> /System/Library/Extensions/AppleIntelBDWGraphicsGLDriver.bundle/Contents/MacOS/AppleIntelBDWGraphicsGLDriver
0x7fff35203000 - 0x7fff35301ff7 com.apple.driver.AppleIntelBDWGraphicsMTLDriver (12.4.7.1 - 12.0.4) <21128297-4983-32C6-B1B7-37C08D033133> /System/Library/Extensions/AppleIntelBDWGraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelBDWGraphicsMTLDriver
0x7fff39ac2000 - 0x7fff39ac2fff com.apple.Accelerate (1.11 - Accelerate 1.11) <A09CB6D5-3F8A-3E05-B0EB-63878296A059> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
0x7fff39ac3000 - 0x7fff39ad9fef libCGInterfaces.dylib (506.19.1) <55B9EFFF-6719-381E-B7F3-C3AA07F5D78F> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib
0x7fff39ada000 - 0x7fff3a17afe3 com.apple.vImage (8.1 - ???) <BDA40EB0-9B20-3ACF-BE37-199578FA84F4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
0x7fff3a17b000 - 0x7fff3a3f2fd7 libBLAS.dylib (1243.200.4) <0ADBEAE3-6636-33E5-AC9F-11C2249E19D3> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
0x7fff3a3f3000 - 0x7fff3a465fe7 libBNNS.dylib (38.200.5) <CC93B9B5-2A8C-3D42-9234-75DD41EC8C0D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib
0x7fff3a466000 - 0x7fff3a80cfff libLAPACK.dylib (1243.200.4) <45722A8A-5788-3C4C-ADD9-1812763FA635> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
0x7fff3a80d000 - 0x7fff3a822ffb libLinearAlgebra.dylib (1243.200.4) <3923AB79-213E-32FD-AC87-8B1A1A832336> /System/Library/Frameworks/

Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libLinearAlgebra.dylib
0x7fff3a823000 - 0x7fff3a828ff3 libQuadrature.dylib (3.200.2)
<4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib
0x7fff3a829000 - 0x7fff3a8a6ffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-
C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libSparse.dylib
0x7fff3a8a7000 - 0x7fff3a8baffb libSparseBLAS.dylib (1243.200.4) <6F8C78BE-
A0FD-3507-8A95-541AFC57F1EE> /System/Library/Frameworks/Accelerate.framework/Versions/
A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib
0x7fff3a8bb000 - 0x7fff3aa9fff3 libvDSP.dylib (671.220.1)
<2F576522-08B1-3C65-8F00-3427E938ADDA> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
0x7fff3aaa0000 - 0x7fff3ab55ffb libvMisc.dylib (671.220.1) <D7B5F89D-3310-31F4-
B8BF-42DA300ABE64> /System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libvMisc.dylib
0x7fff3ab56000 - 0x7fff3ab56fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)
<221E4FEF-0431-3316-8281-22B6F8315A09> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib
0x7fff3ad07000 - 0x7fff3bb28ffb com.apple.AppKit (6.9 - 1671.20.108) <0C441020-
D10E-3CE0-B320-527E50EADBEC> /System/Library/Frameworks/AppKit.framework/Versions/C/
AppKit
0x7fff3bb7a000 - 0x7fff3bb7afff com.apple.ApplicationServices (50.1 - 50.1) <50496459-
FFDD-3A78-8D3D-A252BD9B9DA2> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/ApplicationServices
0x7fff3bb7b000 - 0x7fff3bbe6ff7 com.apple.ApplicationServices.ATS (377 - 453.11)
<4080F8BE-F2A2-3707-8754-436FBDB1DAF1> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff3bc7f000 - 0x7fff3bd9efff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-
B81D-22D72466753E> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/
Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib
0x7fff3bd9f000 - 0x7fff3bdeafff libFontRegistry.dylib (228.12) <1CC4D486-74F8-3459-
BBA1-F68A36C5CAF8> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/
Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib
0x7fff3be49000 - 0x7fff3be7cff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-
B97C-6775C3615A1D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/
Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib
0x7fff3bee6000 - 0x7fff3beeaff3 com.apple.ColorSyncLegacy (4.13.0 - 1)
<4B1238CC-9B77-3AA5-8329-EE3C736F07EA> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/
ColorSyncLegacy
0x7fff3bf87000 - 0x7fff3bfd9ff3 com.apple.HIServices (1.22 - 627.14.2) <1F851BF9-
AD29-3558-9EA5-AAD9BAAAC823> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/
HIServices
0x7fff3bfda000 - 0x7fff3bfe8ff3 com.apple.LangAnalysis (1.7.0 - 1.7.0)
<5654723A-7B3B-391F-B9F7-0DE4D5940185> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/
LangAnalysis
0x7fff3bfe9000 - 0x7fff3c035fff com.apple.print.framework.PrintCore (14.2 - 503.8)
<F1246C9A-2216-3390-8DF1-89304F47CE5D> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/
PrintCore
0x7fff3c036000 - 0x7fff3c071ff7 com.apple.QD (3.12 - 407.2) <F6B648DA-DA39-3EB4-
B593-1B7E316661CD> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/
Frameworks/QD.framework/Versions/A/QD
0x7fff3c072000 - 0x7fff3c07eff7 com.apple.speech.synthesis.framework (8.1.0 - 8.1.0)
<CF19C8B6-AAD5-3DCF-ABD0-3BABBB44D119C> /System/Library/Frameworks/

ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis
0x7fff3c07f000 - 0x7fff3c31cfff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14)
<5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/
AudioToolbox.framework/Versions/A/AudioToolbox
0x7fff3c31e000 - 0x7fff3c31efff com.apple.audio.units.AudioUnit (1.14 - 1.14) <91100E0A-C14D-3E6C-B095-0C4109AC6694> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit
0x7fff3c682000 - 0x7fff3ca43fff com.apple.CFNetwork (976 - 976) <10F464AD-6687-3012-A2AA-0453629CA968> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork
0x7fff3ca58000 - 0x7fff3ca58fff com.apple.Carbon (158 - 158)
<D6170F31-7A8A-3D4F-91DA-E11CF33E62B4> /System/Library/Frameworks/
Carbon.framework/Versions/A/Carbon
0x7fff3ca59000 - 0x7fff3ca5cfff com.apple.CommonPanels (1.2.6 - 98) <775C94BE-EC00-315F-96E0-F0C1CD6EE3F4> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels
0x7fff3ca5d000 - 0x7fff3cd64fff com.apple.HIToolbox (2.1.1 - 917.3) <B2FEF0F3-CBA0-3FD9-93FC-E3A13DCB8C49> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox
0x7fff3cd65000 - 0x7fff3cd68fff com.apple.help (1.3.8 - 66) <0C6CC127-A860-30D2-8434-6CC3CAFFB030> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help
0x7fff3cd69000 - 0x7fff3cd6efff com.apple.ImageCapture (9.0 - 1530.1)
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0x7fff526a1000 - 0x7fff5272fff7 com.apple.CoreSymbolication (10.1 - 64460.6) <133D09A5-39F7-301D-B019-B6685B80A2CB> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff527bf000 - 0x7fff528ebfff com.apple.coreui (2.1 - 498.46) <5EFE2CDC-897C-3A6B-A60B-4E0FB1D1ECA9> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x7fff528ec000 - 0x7fff52a71fff com.apple.CoreUtils (5.7.4 - 574.17) <DEF9C8A6-DDF1-37F4-A7F0-7DFAA95E8451> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff52ac8000 - 0x7fff52b2bffb com.apple.framework.CoreWiFi (13.0 - 1370.8) <818F8915-BA51-3145-9C40-C9B8D7BE2DBD> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff52b2c000 - 0x7fff52b3dffb com.apple.CrashReporterSupport (10.13 - 938.23) <D8D105F5-B6FB-3E91-A116-7CD92171E5C5> /System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

0x7fff52bc0000 - 0x7fff52bcfff3 com.apple.framework.DFRFoundation (1.0 - 211) <B72944ED-E4E8-3479-B832-8D50C4E30386> /System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

0x7fff52bd0000 - 0x7fff52bd4ff7 com.apple.DSEExternalDisplay (3.1 - 380) <76449D22-BA27-3FB1-AD25-A290936E6DEA> /System/Library/PrivateFrameworks/DSEExternalDisplay.framework/Versions/A/DSEExternalDisplay

0x7fff52c57000 - 0x7fff52cceffb com.apple.datadetectorscore (7.0 - 590.24) <3A49EC90-2081-3031-8CAE-3A6D5F7BFA1E> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

0x7fff52d1c000 - 0x7fff52d5dfff com.apple.DebugSymbols (185 - 185) <64F5F9D6-401D-388B-82AD-A48B56413556> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff52d5e000 - 0x7fff52eb7ff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff53ef9000 - 0x7fff54321fff com.apple.vision.FaceCore (3.3.4 - 3.3.4) <41218EB7-19C9-3813-A793-B0623387CADF> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff57c43000 - 0x7fff57c44fff libmetal_timestamp.dylib (902.2.2) <55E0B1F2-94F0-3A77-9DB3-152F44848DA5> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/3902/Libraries/libmetal_timestamp.dylib

0x7fff592e2000 - 0x7fff592edff7 libGPUSupportMercury.dylib (17.3.1) <41312897-2629-3BFC-ADD2-BF66926EFE05> /System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib

0x7fff592ee000 - 0x7fff592f3ff7 com.apple.GPUWrangler (3.28.4 - 3.28.4) <14D6FE7D-38D7-3F6C-9BCE-A228D6697A08> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

0x7fff5a15d000 - 0x7fff5a16cfff com.apple.GraphVisualizer (1.0 - 5) <CAFE626E-9738-3C14-88AA-B6A9182F2C39> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

0x7fff5a2bd000 - 0x7fff5a332fff com.apple.Heimdal (4.0 - 2.0) <D99FF31F-6310-3D80-8AE3-64934385AC11> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

0x7fff5b722000 - 0x7fff5b729ffb com.apple.IOAccelerator (404.2.2 - 404.2.2) <7421825E-13D4-3C74-932D-34E8A605C281> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff5b72d000 - 0x7fff5b746fff com.apple.IOPresentment (1.0 - 42.6) <87D19032-52DB-34A5-A554-23B3464EFC82> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

0x7fff5bb5b000 - 0x7fff5bb8aff7 com.apple.IconServices (379 - 379) <694E17A6-471B-3C57-92D6-ECC4295FB859> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x7fff5be2a000 - 0x7fff5be3dfff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <02ECB210-513F-3BDE-8150-A828E901FA02> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff5be58000 - 0x7fff5bf4ffff com.apple.LanguageModeling (1.0 - 159.15.15) <34609F31-4DA1-3881-8947-85BEA7AFC938> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff5bf50000 - 0x7fff5bf91ff7 com.apple.Lexicon-framework (1.0 - 33.15.10) <07E008F3-E823-333B-8B41-A46024AB0561> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff5bf98000 - 0x7fff5bf9eff7 com.apple.LinguisticData (1.0 - 238.23.4) <37948616-56E6-3758-BEFE-28586FF99E12> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x7fff5ccfb000 - 0x7fff5cd23ffb com.apple.spotlight.metadata.utilities (1.0 - 1191.53) <09C6DCF6-F87D-3D03-8BD5-FD1DCF90949F> /System/Library/PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

0x7fff5cd24000 - 0x7fff5cdb6fff com.apple.gpusw.MetalTools (1.0 - 1) <B77258A5-909F-37F7-8F1A-2085F7916DD4> /System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff5cf61000 - 0x7fff5cf7cff3 com.apple.MobileKeyBag (2.0 - 1.0) <26347762-AF60-3412-A951-33BF85244D84> /System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag

0x7fff5d00a000 - 0x7fff5d034ff7 com.apple.MultitouchSupport.framework (2410.5 - 2410.5) <3A712911-F672-3BB3-B62B-A2A7BADF3578> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff5d2a7000 - 0x7fff5d2b1fff com.apple.NetAuth (6.2 - 6.2) <E191D736-A442-31BA-B823-EE75DC316D22> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff5db7e000 - 0x7fff5dbd4fff com.apple.OTSVG (1.0 - ???) <F020144A-D840-390D-A87F-29E8095C78AF> /System/Library/PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG

0x7fff5ed3f000 - 0x7fff5ed4eff3 com.apple.PerformanceAnalysis (1.217 - 217) <AA34989F-7E01-303E-8134-5BB37CE82DDF> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff60d0d000 - 0x7fff60d2bff7 com.apple.ProtocolBuffer (1 - 263.1) <D70A1E3D-D2F7-3765-861C-173F5BBC848B> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff60eda000 - 0x7fff60f32f0f com.apple.ROCKit (24 - 24) <FA6B086A-1841-3A5E-800B-CE7A52C3DAF1> /System/Library/PrivateFrameworks/ROCKit.framework/Versions/A/ROCKit

0x7fff61052000 - 0x7fff61075ffb com.apple.RemoteViewServices (2.0 - 128) <55D89BC9-0613-3910-B63E-9A146D35D91A> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff629ea000 - 0x7fff62b08fff com.apple.Sharing (1214.18 - 1214.18) <E6302F6F-2940-3DDB-ADA7-EE123DD6D027> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff638c2000 - 0x7fff63b74ff3 com.apple.SkyLight (1.600.0 - 337.5) <52BC8AB1-3518-3E4C-B1B1-0A8A8067574F> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

0x7fff64345000 - 0x7fff64352fff com.apple.SpeechRecognitionCore (5.0.21 - 5.0.21) <FABB97BC-9555-33FE-B6C5-606CC403CE16> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff651b3000 - 0x7fff65240ff7 com.apple.Symbolication (10.1 - 64460.8) <7DDC5C90-947F-34FF-864D-5ED3C2B746A9> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff65749000 - 0x7fff65756ffb com.apple.TCC (1.0 - 1) <81F88B91-49C1-36E7-8A39-C4BD654EE942> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff659c9000 - 0x7fff65a90ff7 com.apple.TextureIO (3.8.4 - 3.8.1) <83CDF659-E5B3-381F-BDA1-FF0BFA17B5EE> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

0x7fff65b4a000 - 0x7fff65b4bfff com.apple.TrustEvaluationAgent (2.0 - 31.200.1) <5C3E1B2D-40A8-3237-A8D9-4E7B15EEA678> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff65b51000 - 0x7fff65d0bfff com.apple.UIFoundation (1.0 - 551) <65A80450-7A24-3366-B521-4D02C4DB5094> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff669fa000 - 0x7fff66ae3ff7 com.apple.ViewBridge (401.1 - 401.1)
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ViewBridge.framework/Versions/A/ViewBridge
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XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap
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login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport
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BEF5-7D91F0715A62> /usr/lib/libThaiTokenizer.dylib
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 <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib
 0x7fff6aa40000 - 0x7fff6aa41ff3 libremovefile.dylib (45.200.2)
 <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib
 0x7fff6aa42000 - 0x7fff6aa59ff3 libsystem_asl.dylib (356.200.4)
 <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem_asl.dylib
 0x7fff6aa5a000 - 0x7fff6aa5afff libsystem_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem_blocks.dylib
 0x7fff6aa5b000 - 0x7fff6aae3fff libsystem_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem_c.dylib
 0x7fff6aae4000 - 0x7fff6aae7ff7 libsystem_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem_configuration.dylib
 0x7fff6aae8000 - 0x7fff6aaebff7 libsystem_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem_coreservices.dylib
 0x7fff6aaec000 - 0x7fff6aaf2ffb libsystem_darwin.dylib (1272.200.26)
 <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem_darwin.dylib
 0x7fff6aaf3000 - 0x7fff6aaf9ff7 libsystem_dnssd.dylib (878.230.2) <FF9D5025-F060-334B-B6D8-C5D0BB6A55E3> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff6aafa000 - 0x7fff6ab46ff3 libsystem_info.dylib (517.200.9)
 <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem_info.dylib
 0x7fff6ab47000 - 0x7fff6ab6fff7 libsystem_kernel.dylib (4903.231.4) <ABDAABCA-C22A-3960-AA4E-E91A9FF34929> /usr/lib/system/libsystem_kernel.dylib
 0x7fff6ab70000 - 0x7fff6abbbff7 libsystem_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem_m.dylib
 0x7fff6abbbc000 - 0x7fff6abe0ff7 libsystem_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem_malloc.dylib
 0x7fff6abe1000 - 0x7fff6abecff3 libsystem_networkextension.dylib (767.220.1)
 <74818C3D-9B68-3823-A737-6A4B782618F2> /usr/lib/system/libsystem_networkextension.dylib
 0x7fff6abed000 - 0x7fff6abf4fff libsystem_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem_notify.dylib
 0x7fff6abf5000 - 0x7fff6abfefef libsystem_platform.dylib (177.200.16)
 <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem_platform.dylib
 0x7fff6abff000 - 0x7fff6ac09fff libsystem_pthread.dylib (330.230.1) <BA382BFC-6A17-3940-B417-D090EF2AF4F4> /usr/lib/system/libsystem_pthread.dylib
 0x7fff6ac0a000 - 0x7fff6ac0dff7 libsystem_sandbox.dylib (851.230.3)
 <4D0CB1CA-160C-3C29-BE5D-131D68D43B1B> /usr/lib/system/libsystem_sandbox.dylib
 0x7fff6ac0e000 - 0x7fff6ac10ff3 libsystem_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem_secinit.dylib
 0x7fff6ac11000 - 0x7fff6ac18ff7 libsystem_symptoms.dylib (820.237.2)
 <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff6ac19000 - 0x7fff6ac2eff7 libsystem_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem_trace.dylib
 0x7fff6ac30000 - 0x7fff6ac35ffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib
 0x7fff6ac36000 - 0x7fff6ac66fff libxpc.dylib (1336.220.5) <DC50F33E-C47D-3256-BFE0-F8E9B5AEBE17> /usr/lib/system/libxpc.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: 60918
 thread_create: 0
 thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=520.1M resident=0K(0%)

swapped_out_or_unallocated=520.1M(100%)

Writable regions: Total=744.7M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=744.7M(100%)

REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
Accelerate framework	256K	2	
Activity Tracing	256K	2	
CG backing stores	880K	3	
CG image	36K	5	
CoreAnimation	116K	8	
CoreGraphics	8K	2	
CoreImage	28K	4	
CoreUI image data	468K	5	
CoreUI image file	404K	5	
Foundation	4K	2	
Kernel Alloc Once	8K	2	
MALLOC	320.1M	75	
MALLOC guard page	32K	9	
MALLOC_LARGE (reserved)	256K	2	reserved VM address space (unallocated)
MALLOC_NANO (reserved)	384.0M	2	reserved VM address space (unallocated)
Memory Tag 242	12K	2	
Memory Tag 249	192K	2	
OpenGL GLSL	256K	4	
STACK GUARD	56.0M	13	
Stack	13.6M	13	
VM_ALLOCATE	24.1M	76	
VM_ALLOCATE (reserved)	36K	2	reserved VM address space (unallocated)
_DATA	51.4M	251	
_FONT_DATA	4K	2	
_GLSLBUILTINS	5176K	2	
_LINKEDIT	243.8M	11	
_TEXT	276.3M	255	
_UNICODE	564K	2	
mapped file	52.4M	20	
shared memory	800K	11	
=====	=====	=====	
TOTAL	1.4G	764	
TOTAL, minus reserved VM space	1.0G	764	

Model: MacBookPro12,1, BootROM 180.0.0.0.0, 2 processors, Intel Core i5, 2,7 GHz, 8 GB, SMC 2.28f7

Graphics: Intel Iris Graphics 6100, Intel Iris Graphics 6100, Built-In

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x133), Broadcom BCM43xx 1.0 (7.77.61.1 AirPortDriverBrcmNIC-1305.2)

Bluetooth: Version 6.0.9f2, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM0128G, 121,33 GB

USB Device: USB 3.0 Bus

USB Device: Bluetooth USB Host Controller

USB Device: 2.4G Mouse

Thunderbolt Bus: MacBook Pro, Apple Inc., 27.1

