

Process: Final Cut Pro [4299]  
Path: /Applications/Final Cut Pro.app/Contents/MacOS/Final Cut Pro  
Identifier: com.apple.FinalCut  
Version: 10.2.3 (276640)  
Build Info: ProEditor-27664000056000000~1  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Final Cut Pro [4299]  
User ID: 501

Date/Time: 2020-01-27 17:46:39.886 +0100  
OS Version: Mac OS X 10.11.3 (15D21)  
Report Version: 11  
Anonymous UUID: 510B5E3F-349A-8009-9C94-374A57349E61

Time Awake Since Boot: 130000 seconds

System Integrity Protection: disabled

Crashed Thread: 42 BGTask: MEBackgroundLoadManager Dispatch  
queue: NSOperationQueue 0x7fd2554ca6f0 :: NSOperation 0x7fd22cfe62b0  
(QOS: USER\_INTERACTIVE)

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000000  
Exception Note: EXC\_CORPSE\_NOTIFY

VM Regions Near 0:

-->

\_\_TEXT 00000001011cb000-00000001012aa000 [ 892K] r-x/rwx  
SM=COW /Applications/Final Cut Pro.app/Contents/MacOS/Final Cut Pro

Global Trace Buffer (reverse chronological seconds):

206.661492 CFNetwork 0x00007fff900cd654  
NSURLConnection finished with error - code -1004  
206.661589 CFNetwork 0x00007fff900dc74f HTTP load failed  
(error code: -1004 [1:64])  
206.662749 CFNetwork 0x00007fff900c5d3 TCP Conn  
0x7fd252e7bcf0 started  
206.899071 CFNetwork 0x00007fff900ea5b TCP Conn  
0x7fd245a61560 SSL Handshake DONE  
207.498105 CFNetwork 0x00007fff900e937 TCP Conn  
0x7fd245a61560 starting SSL negotiation  
207.498349 CFNetwork 0x00007fff900d303 TCP Conn  
0x7fd245a61560 complete. fd: 94, err: 0  
207.498436 CFNetwork 0x00007fff9009bb1d TCP Conn

0x7fd245a61560 event 1. err: 0  
207.631274 CFNetwork 0x00007fff9000c5d3 TCP Conn  
0x7fd245a61560 started  
207.875957 CFNetwork 0x00007fff8ffd021a Creating default cookie  
storage with process/bundle identifier  
207.875957 CFNetwork 0x00007fff8ffd01b2 Faulting in  
CFHTTPCookieStorage singleton  
207.875957 CFNetwork 0x00007fff8ffd0041 Faulting in  
NSHTTPCookieStorage singleton

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

0 libsystem\_kernel.dylib 0x00007fff9564c386 mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff9564b7c7 mach\_msg + 55  
2 com.apple.CoreFoundation 0x00007fff87a96624  
\_\_CFRunLoopServiceMachPort + 212  
3 com.apple.CoreFoundation 0x00007fff87a95aec \_\_CFRunLoopRun +  
1356  
4 com.apple.CoreFoundation 0x00007fff87a95338  
CFRunLoopRunSpecific + 296  
5 com.apple.HIToolbox 0x00007fff9a321935  
RunCurrentEventLoopInMode + 235  
6 com.apple.HIToolbox 0x00007fff9a32176f  
ReceiveNextEventCommon + 432  
7 com.apple.HIToolbox 0x00007fff9a37a606  
AcquireNextEventInMode + 54  
8 com.apple.HIToolbox 0x00007fff9a377f94  
IsUserStillTracking(MenuSelectData\*, unsigned char\*) + 173  
9 com.apple.HIToolbox 0x00007fff9a49f427  
TrackMenuCommon(MenuSelectData&, unsigned char\*, SelectionData\*,  
MenuResult\*, MenuResult\*) + 1719  
10 com.apple.HIToolbox 0x00007fff9a362ad6  
PopupMenuSelectCore(MenuData\*, Point, double, Point, unsigned short,  
unsigned int, Rect const\*, unsigned short, unsigned int, Rect const\*, Rect  
const\*, \_\_CFDictionary const\*, \_\_CFString const\*, OpaqueMenuRef\*\*, unsigned  
short\*) + 1623  
11 com.apple.HIToolbox 0x00007fff9a361c5c  
\_HandlePopupMenuSelection8(OpaqueMenuRef\*, OpaqueEventRef\*, unsigned  
int, Point, unsigned short, unsigned int, Rect const\*, unsigned short, Rect  
const\*, Rect const\*, \_\_CFDictionary const\*, \_\_CFString const\*,  
OpaqueMenuRef\*\*, unsigned short\*) + 610  
12 com.apple.HIToolbox 0x00007fff9a361853  
\_HandlePopupMenuSelectionWithDictionary + 287  
13 com.apple.AppKit 0x00007fff99102198  
\_NSSLMPopupMenuCarbonMenu3 + 6168  
14 com.apple.AppKit 0x00007fff99230a71 -[NSCarbonMenuImpl  
\_popupContextMenu:withEvent:forView:withFont:] + 200  
15 com.apple.prokit 0x00000001016c58a0 -[NSProCarbonMenuImpl

```

_popUpContextMenu:withEvent:forView:withFont:] + 379
16 com.apple.prokit      0x0000000101626bed -[NSMenu(ProAdditions)
_popUpContextMenu:withEvent:forView:withFont:] + 929
17 com.apple.AppKit      0x00007fff995f7a94 -[NSView
_showMenuForEvent:] + 85
18 com.apple.AppKit      0x00007fff9922ad4e -[NSView
rightMouseDown:] + 100
19 com.apple.AppKit      0x00007fff9931bcca -[NSControl
_rightMouseUpOrDown:] + 515
20 com.apple.AppKit      0x00007fff9960d715 -[NSWindow
_reallySendEvent:isDelayedEvent:] + 2108
21 com.apple.AppKit      0x00007fff98f65735 -[NSWindow sendEvent:] +
517
22 com.apple.prokit      0x0000000101657665 -[NSProWindow
sendEvent:] + 236
23 com.apple.AppKit      0x00007fff98f61ed8 -[NSApplication
sendEvent:] + 2683
24 com.apple.prokit      0x0000000101635b81 -[NSProApplication
sendEvent:] + 131
25 com.apple.Flexo       0x0000000101be82ef -[FFApplication
sendEvent:] + 591
26 com.apple.AppKit      0x00007fff98e9503a -[NSApplication run] + 796
27 com.apple.prokit      0x000000010163642f NSProApplicationMain +
329
28 com.apple.FinalCut    0x00000001011cdbf0 main + 1344
29 libdyld.dylib         0x00007fff93ba35ad start + 1

```

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

```

0 libsystem_kernel.dylib 0x00007fff95652ff6 kevent_qos + 10
1 libdispatch.dylib      0x00007fff891fc099 _dispatch_mgr_invoke + 216
2 libdispatch.dylib      0x00007fff891fbd01 _dispatch_mgr_thread + 52

```

Thread 2:: com.apple.ProGL.object-deletion

```

0 libsystem_kernel.dylib 0x00007fff95651eb2 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff9565e150 _pthread_cond_wait +
767
2 com.apple.progl.framework 0x0000000103b1277f (anonymous
namespace)::threadFunc(void*) + 71
3 com.apple.procore.framework 0x00000001013d0e63
PCThread::startup(void*) + 29
4 libsystem_pthread.dylib 0x00007fff9565dc13 _pthread_body + 131
5 libsystem_pthread.dylib 0x00007fff9565db90 _pthread_start + 168
6 libsystem_pthread.dylib 0x00007fff9565b375 thread_start + 13

```

Thread 3:: MIO Mounting Thread

```

0 libsystem_kernel.dylib 0x00007fff95651eb2 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff9565e186 _pthread_cond_wait +

```

821

2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition
	waitUntilDate:] + 348		
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock
	lockWhenCondition:beforeDate:] + 232		
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair
	scanPaths] + 364		
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ +
	1351		
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 4:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff95651eb2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff9565e186	_pthread_cond_wait +
	821		
2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition
	waitUntilDate:] + 348		
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock
	lockWhenCondition:beforeDate:] + 232		
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair
	scanPaths] + 364		
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ +
	1351		
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 5:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff95651eb2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff9565e186	_pthread_cond_wait +
	821		
2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition
	waitUntilDate:] + 348		
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock
	lockWhenCondition:beforeDate:] + 232		
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair
	scanPaths] + 364		
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ +
	1351		
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 6:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff95651eb2	__psynch_cvwait + 10
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1	libsystem_pthread.dylib	0x00007fff9565e186	_pthread_cond_wait + 821
2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition waitUntilDate:] + 348
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock lockWhenCondition:beforeDate:] + 232
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair scanPaths] + 364
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ + 1351
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 7:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff95651eb2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff9565e186	_pthread_cond_wait + 821
2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition waitUntilDate:] + 348
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock lockWhenCondition:beforeDate:] + 232
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair scanPaths] + 364
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ + 1351
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 8:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff95651eb2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff9565e186	_pthread_cond_wait + 821
2	com.apple.Foundation	0x00007fff9384a7a2	-[NSCondition waitUntilDate:] + 348
3	com.apple.Foundation	0x00007fff9384a601	-[NSConditionLock lockWhenCondition:beforeDate:] + 232
4	com.apple.proapps.MIO	0x00000001035cdaac	-[PluginLockPair scanPaths] + 364
5	com.apple.Foundation	0x00007fff939cec6f	__NSThread__start__ + 1351
6	libsystem_pthread.dylib	0x00007fff9565dc13	_pthread_body + 131
7	libsystem_pthread.dylib	0x00007fff9565db90	_pthread_start + 168
8	libsystem_pthread.dylib	0x00007fff9565b375	thread_start + 13

Thread 9:: com.apple.dvd playback-DDPTask

0 libsystem\_kernel.dylib 0x00007fff9564c3c2 semaphore\_wait\_trap + 10  
1 com.apple.AVCHDPlugin 0x0000000145e69a17  
semaphore\_wait(viona\_semaphore\_t\*) + 39  
2 com.apple.AVCHDPlugin 0x0000000145e75360  
WinPortServer::ProcessMessages() + 128  
3 com.apple.AVCHDPlugin 0x0000000145e25148 0x145dc3000 +  
401736  
4 com.apple.AVCHDPlugin 0x0000000145e6a012  
ST20Thread::Run(PThreadRunParams\*) + 34  
5 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131

Thread 10:: com.apple.helium-texture-finish

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x0000000105607eaa  
TextureDeleteQueue::threadLoop() + 202  
3 com.apple.Helium.HeliumRender 0x0000000105607ccd  
textureFinishThread(void\*) + 29  
4 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
5 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
6 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 11:: com.apple.helium.rq.gpu-ru0.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51  
3 com.apple.Helium.HeliumRender 0x00000001055aab28  
HGRenderQueue::GetRenderJob(HGRenderExecUnit\*, HGRenderJob\*\*) + 344  
4 com.apple.Helium.HeliumRender 0x00000001055a20fa  
HGRenderExecUnit::RunLoop() + 234  
5 com.apple.Helium.HeliumRender 0x00000001055a1ffe  
StartRenderExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 12:: com.apple.helium.rq.gpu-ru1.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51  
3 com.apple.Helium.HeliumRender 0x00000001055aab28  
HGRenderQueue::GetRenderJob(HGRenderExecUnit\*, HGRenderJob\*\*) + 344

4 com.apple.Helium.HeliumRender 0x00000001055a20fa  
HGRenderExecUnit::RunLoop() + 234  
5 com.apple.Helium.HeliumRender 0x00000001055a1ffe  
StartRenderExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 13:: com.apple.helium.rq.gpu-cu2.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51  
3 com.apple.Helium.HeliumRender 0x00000001055aab28  
HGRenderQueue::GetRenderJob(HGRenderExecUnit\*, HGRenderJob\*\*) + 344  
4 com.apple.Helium.HeliumRender 0x00000001055a20fa  
HGRenderExecUnit::RunLoop() + 234  
5 com.apple.Helium.HeliumRender 0x00000001055a1ffe  
StartRenderExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 14:: com.apple.helium.rq.pbo-rbu0.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51  
3 com.apple.Helium.HeliumRender 0x00000001055acec0  
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit\*,  
HGPBOReadbackJob\*\*) + 80  
4 com.apple.Helium.HeliumRender 0x00000001055a156e  
HGPBOReadbackExecUnit::RunLoop() + 174  
5 com.apple.Helium.HeliumRender 0x00000001055a14ae  
StartPBOExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 15:: com.apple.helium.rq.pbo-rbu1.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51

3 com.apple.Helium.HeliumRender 0x00000001055acec0  
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit\*,  
HGPBOReadbackJob\*\*) + 80  
4 com.apple.Helium.HeliumRender 0x00000001055a156e  
HGPBOReadbackExecUnit::RunLoop() + 174  
5 com.apple.Helium.HeliumRender 0x00000001055a14ae  
StartPBOExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 16:: com.apple.helium.rq.pbo-rbu2.vs0

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Helium.HeliumRender 0x000000010565cbc3  
HGSynchronizable::Wait() + 51  
3 com.apple.Helium.HeliumRender 0x00000001055acec0  
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit\*,  
HGPBOReadbackJob\*\*) + 80  
4 com.apple.Helium.HeliumRender 0x00000001055a156e  
HGPBOReadbackExecUnit::RunLoop() + 174  
5 com.apple.Helium.HeliumRender 0x00000001055a14ae  
StartPBOExecUnitFunc(void\*) + 14  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 17:

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e186 \_pthread\_cond\_wait +  
821  
2 com.apple.Foundation 0x00007fff9384a7a2 -[NSCondition  
waitUntilDate:] + 348  
3 com.apple.Foundation 0x00007fff9384a601 -[NSConditionLock  
lockWhenCondition:beforeDate:] + 232  
4 com.apple.Flexo 0x0000000101a1545b -[FFPlayer  
\_waitForAttention] + 43  
5 com.apple.Flexo 0x00000001019f1460 -[FFPlayer  
playerRenderThreadMain:] + 208  
6 com.apple.Foundation 0x00007fff939cec6f \_\_NSThread\_\_start\_\_ +  
1351  
7 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
8 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
9 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 18:: com.apple.flexo.time-rate-change-controller



0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.Flexo 0x00000001019efa03  
TimeRateChangeController::threadFunction() + 115  
3 com.apple.Flexo 0x0000000101a168fc  
TimeRateChangeController::thread\_routine(void\*) + 60  
4 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
5 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
6 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 19:: com.apple.flexo.worker-thread

0 libsystem\_kernel.dylib 0x00007fff9564c3c2 semaphore\_wait\_trap + 10  
1 com.apple.Flexo 0x0000000101c1431b WorkerThread::Run() +  
315  
2 com.apple.Flexo 0x0000000101b8dcef Thread::RunHelper(void\*)  
+ 47  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 20:: CVDisplayLink

0 libsystem\_kernel.dylib 0x00007fff95651eb2 \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff9565e150 \_pthread\_cond\_wait +  
767  
2 com.apple.CoreVideo 0x00007fff89112f76  
CVDisplayLink::runIOThread() + 676  
3 com.apple.CoreVideo 0x00007fff891129a9 startIOThread(void\*) +  
147  
4 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
5 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
6 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 21:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89  
2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 22:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89

2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 23:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89  
2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 24:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89  
2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 25:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89  
2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 26:: com.apple.helium-unit

0 libsystem\_kernel.dylib 0x00007fff95651ee2 \_\_psynch\_mutexwait + 10  
1 libsystem\_pthread.dylib 0x00007fff95660a49  
\_pthread\_mutex\_lock\_wait + 89  
2 com.apple.Helium.HeliumRender 0x000000010561f602  
hg\_pthread\_loop(void\*) + 114  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 27:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff95651ee2 __psynch_mutexwait + 10
1 libsystem_pthread.dylib     0x00007fff95660a49
  _pthread_mutex_lock_wait + 89
2 com.apple.Helium.HeliumRender 0x000000010561f602
  hg_pthread_loop(void*) + 114
3 libsystem_pthread.dylib     0x00007fff9565dc13 _pthread_body + 131
4 libsystem_pthread.dylib     0x00007fff9565db90 _pthread_start + 168
5 libsystem_pthread.dylib     0x00007fff9565b375 thread_start + 13
```

Thread 28:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff95651ee2 __psynch_mutexwait + 10
1 libsystem_pthread.dylib     0x00007fff95660a49
  _pthread_mutex_lock_wait + 89
2 com.apple.Helium.HeliumRender 0x000000010561f602
  hg_pthread_loop(void*) + 114
3 libsystem_pthread.dylib     0x00007fff9565dc13 _pthread_body + 131
4 libsystem_pthread.dylib     0x00007fff9565db90 _pthread_start + 168
5 libsystem_pthread.dylib     0x00007fff9565b375 thread_start + 13
```

Thread 29:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff95651ee2 __psynch_mutexwait + 10
1 libsystem_pthread.dylib     0x00007fff95660a49
  _pthread_mutex_lock_wait + 89
2 com.apple.Helium.HeliumRender 0x000000010561f602
  hg_pthread_loop(void*) + 114
3 libsystem_pthread.dylib     0x00007fff9565dc13 _pthread_body + 131
4 libsystem_pthread.dylib     0x00007fff9565db90 _pthread_start + 168
5 libsystem_pthread.dylib     0x00007fff9565b375 thread_start + 13
```

Thread 30:: com.apple.coremedia.scheduledfileio

```
0 libsystem_kernel.dylib      0x00007fff95651eb2 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff9565e150 _pthread_cond_wait +
  767
2 com.apple.CoreMedia.ProAppsSupport 0x0000000101567f91
  WaitOnCondition + 11
3 com.apple.CoreMedia.ProAppsSupport 0x0000000101567d9e
  FigSemaphoreWaitRelative + 156
4 com.apple.CoreMedia.ProAppsSupport 0x000000010155d788
  FigScheduledFileIOThread + 141
5 com.apple.CoreMedia.ProAppsSupport 0x0000000101568a15
  figThreadMain + 417
6 libsystem_pthread.dylib     0x00007fff9565dc13 _pthread_body + 131
7 libsystem_pthread.dylib     0x00007fff9565db90 _pthread_start + 168
8 libsystem_pthread.dylib     0x00007fff9565b375 thread_start + 13
```

Thread 31:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib      0x00007fff9564c386 mach_msg_trap + 10
```

1 libsystem\_kernel.dylib 0x00007fff9564b7c7 mach\_msg + 55  
2 com.apple.CoreFoundation 0x00007fff87a96624  
\_\_CFRunLoopServiceMachPort + 212  
3 com.apple.CoreFoundation 0x00007fff87a95aec \_\_CFRunLoopRun +  
1356  
4 com.apple.CoreFoundation 0x00007fff87a95338  
CFRunLoopRunSpecific + 296  
5 com.apple.AppKit 0x00007fff98f5e065 \_NSEventThread + 149  
6 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
7 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
8 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 32:

0 libsystem\_kernel.dylib 0x00007fff9564c386 mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff9564b7c7 mach\_msg + 55  
2 com.apple.CoreFoundation 0x00007fff87a96624  
\_\_CFRunLoopServiceMachPort + 212  
3 com.apple.CoreFoundation 0x00007fff87a95aec \_\_CFRunLoopRun +  
1356  
4 com.apple.CoreFoundation 0x00007fff87a95338  
CFRunLoopRunSpecific + 296  
5 com.apple.CoreFoundation 0x00007fff87b581f1 CFRunLoopRun + 97  
6 com.apple.DiscRecording 0x00007fff8658907e  
DRWorkLoop::WorkLoop() + 228  
7 com.apple.DiscRecording 0x00007fff86588f87  
DRWorkLoop::WorkLoopEntry(DRWorkLoop\*) + 9  
8 com.apple.DiscRecording 0x00007fff86588c99  
DRThreadObject::StartRoutine(DRThreadObject\*) + 125  
9 com.apple.DiscRecording 0x00007fff86588b2d  
DRThreadObject::SymbolRoutine(DRThreadObject\*) + 9  
10 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
11 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
12 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 33:: com.apple.NSURLConnectionLoader

0 libsystem\_kernel.dylib 0x00007fff9564c386 mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff9564b7c7 mach\_msg + 55  
2 com.apple.CoreFoundation 0x00007fff87a96624  
\_\_CFRunLoopServiceMachPort + 212  
3 com.apple.CoreFoundation 0x00007fff87a95aec \_\_CFRunLoopRun +  
1356  
4 com.apple.CoreFoundation 0x00007fff87a95338  
CFRunLoopRunSpecific + 296  
5 com.apple.CFNetwork 0x00007fff8ffd36e9 +  
[NSURLConnection(Loader) \_resourceLoadLoop:] + 412  
6 com.apple.Foundation 0x00007fff939cec6f \_\_NSThread\_\_start\_\_ +  
1351

7 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
8 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
9 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 34:: com.apple.CFSocket.private

0 libsystem\_kernel.dylib 0x00007fff95652176 \_\_select + 10  
1 com.apple.CoreFoundation 0x00007fff87ae216a \_\_CFSocketManager +  
762  
2 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
3 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
4 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 35:: com.apple.flexo.worker-thread

0 libsystem\_kernel.dylib 0x00007fff9564c3c2 semaphore\_wait\_trap + 10  
1 com.apple.Flexo 0x0000000101c1431b WorkerThread::Run() +  
315  
2 com.apple.Flexo 0x0000000101b8dcef Thread::RunHelper(void\*)  
+ 47  
3 libsystem\_pthread.dylib 0x00007fff9565dc13 \_pthread\_body + 131  
4 libsystem\_pthread.dylib 0x00007fff9565db90 \_pthread\_start + 168  
5 libsystem\_pthread.dylib 0x00007fff9565b375 thread\_start + 13

Thread 36:

0 libsystem\_kernel.dylib 0x00007fff956526de \_\_workq\_kernreturn + 10  
1 libsystem\_pthread.dylib 0x00007fff9565d729 \_pthread\_wqthread +  
1283  
2 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 37:

0 libsystem\_kernel.dylib 0x00007fff956526de \_\_workq\_kernreturn + 10  
1 libsystem\_pthread.dylib 0x00007fff9565d729 \_pthread\_wqthread +  
1283  
2 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 38:

0 libsystem\_kernel.dylib 0x00007fff956526de \_\_workq\_kernreturn + 10  
1 libsystem\_pthread.dylib 0x00007fff9565d729 \_pthread\_wqthread +  
1283  
2 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 39:

0 libsystem\_kernel.dylib 0x00007fff956526de \_\_workq\_kernreturn + 10  
1 libsystem\_pthread.dylib 0x00007fff9565d729 \_pthread\_wqthread +  
1283  
2 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 40:

```
0 libsystem_kernel.dylib 0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib 0x00007fff9565b365 start_wqthread + 13
```

Thread 41:

```
0 libsystem_kernel.dylib 0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib 0x00007fff9565b365 start_wqthread + 13
```

Thread 42 Crashed:: BGTask: MEBackgroundLoadManager Dispatch queue:  
NSOperationQueue 0x7fd2554ca6f0 :: NSOperation 0x7fd22cfe62b0 (QOS:  
USER\_INTERACTIVE)

```
0 com.apple.motion.TextFramework 0x0000000110c2574f
TXChannelFont::TXChannelFont(PCString const&, OZChannelFolder*, unsigned
int, unsigned int) + 543
1 com.apple.motion.TextFramework 0x0000000110b9ed22
TXTextStyle::TXTextStyle(OZFactory*, PCString const&, unsigned int) + 626
2 com.apple.motion.Text 0x000000013beba5fd
TXTextStyle_Factory::create(PCString const&, unsigned int) + 99
3 com.apple.motion.TextFramework 0x0000000110b9eaa1
TXTextStyle::create(PCString const&, unsigned int) + 65
4 com.apple.motion.TextFramework 0x0000000110bb102e
TXTextStyleManager::TXTextStyleManager() + 126
5 com.apple.motion.TextFramework 0x0000000110bb0f7c
__ZN18TXTextStyleManager11getInstanceEv_block_invoke + 28
6 libdispatch.dylib 0x00007fff891f633f _dispatch_client_callout + 8
7 libdispatch.dylib 0x00007fff891f6237 dispatch_once_f + 67
8 com.apple.motion.TextFramework 0x0000000110bb0f5a
TXTextStyleManager::getInstance() + 42
9 com.apple.motion.TextFramework 0x0000000110b002eb
TXTextLayout::TXTextLayout(OZFactory*, PCString const&, unsigned int) +
7723
10 com.apple.motion.TextFramework 0x0000000110a53a1f
TXTextGenerator::TXTextGenerator(OZFactory*, PCString const&, unsigned int)
+ 15
11 com.apple.motion.TextFramework 0x0000000110a5ff7c
TXTimeDateGenerator::TXTimeDateGenerator(OZFactory*, PCString const&,
unsigned int) + 28
12 com.apple.motion.Text 0x000000013beb9d68
TXTimeDateGenerator_Factory::createNode(PCString const&, unsigned int) +
50
13 com.apple.ozone.framework 0x000000010f907fa3
OZGroup::parseElement(PCSerializerReadStream&, PCStreamElement&) + 851
14 com.apple.ozone.framework 0x000000010f90816d non-virtual thunk to
OZGroup::parseElement(PCSerializerReadStream&, PCStreamElement&) + 13
```

15 com.apple.procore.framework 0x00000001013c81c4  
 PCSerializerReadStream::processElement(PCStreamElement&) + 36  
 16 com.apple.procore.framework 0x00000001013ca67a  
 PCXMLReadStream::processNode() + 284  
 17 com.apple.procore.framework 0x00000001013ca4a8  
 PCXMLReadStream::parse() + 72  
 18 com.apple.ozone.framework 0x000000010f86fb13  
 OZDocument::open(PCURL const&) + 211  
 19 com.apple.ozone.framework 0x000000010fb11158 OZXLoadDocument +  
 616  
 20 com.apple.Motion.effect 0x000000010f4e9342 -[FFMotionEffect  
 \_backgroundLoadDocument:onTask:] + 272  
 21 com.apple.Flexo 0x0000000101aa1d6f -  
 [FFBackgroundLoadManager \_backgroundTask:onTask:] + 319  
 22 com.apple.Flexo 0x000000010241f36c  
 FFApplicationHandleExceptionThatShouldNotBelgnoredInBlock + 12  
 23 com.apple.Flexo 0x0000000101b47aad -[FFBackgroundTask  
 main] + 333  
 24 com.apple.Foundation 0x00007fff9384e2fb -  
 [\_NSOperationInternal \_start:] + 654  
 25 com.apple.Foundation 0x00007fff9384dde7 \_\_NSOQSchedule\_f +  
 194  
 26 libdispatch.dylib 0x00007fff891f633f \_dispatch\_client\_callout + 8  
 27 libdispatch.dylib 0x00007fff891faf6f \_dispatch\_queue\_drain + 754  
 28 libdispatch.dylib 0x00007fff8920163b \_dispatch\_queue\_invoke +  
 549  
 29 libdispatch.dylib 0x00007fff891f9c87 \_dispatch\_root\_queue\_drain  
 + 538  
 30 libdispatch.dylib 0x00007fff891f9a34 \_dispatch\_worker\_thread3 +  
 91  
 31 libsystem\_pthread.dylib 0x00007fff9565d68f \_pthread\_wqthread +  
 1129  
 32 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 43:

0 libsystem\_kernel.dylib 0x00007fff956526de \_\_workq\_kernreturn + 10  
 1 libsystem\_pthread.dylib 0x00007fff9565d729 \_pthread\_wqthread +  
 1283  
 2 libsystem\_pthread.dylib 0x00007fff9565b365 start\_wqthread + 13

Thread 44:: com.apple.CoreAnimation.CAOpenGLLayer

0 libsystem\_kernel.dylib 0x00007fff9564c386 mach\_msg\_trap + 10  
 1 libsystem\_kernel.dylib 0x00007fff9564b7c7 mach\_msg + 55  
 2 com.apple.CoreFoundation 0x00007fff87a96624  
 \_\_CFRunLoopServiceMachPort + 212  
 3 com.apple.CoreFoundation 0x00007fff87a95aec \_\_CFRunLoopRun +  
 1356

```
4 com.apple.CoreFoundation      0x00007fff87a95338
CFRunLoopRunSpecific + 296
5 com.apple.CoreFoundation      0x00007fff87b581f1 CFRunLoopRun + 97
6 com.apple.QuartzCore          0x00007fff93f82fb9
CAOpenGLLayer_render_thread(void*) + 152
7 com.apple.QuartzCore          0x00007fff93e2cb39 thread_fun + 25
8 libsystem_pthread.dylib       0x00007fff9565dc13 _pthread_body + 131
9 libsystem_pthread.dylib       0x00007fff9565db90 _pthread_start + 168
10 libsystem_pthread.dylib       0x00007fff9565b375 thread_start + 13
```

Thread 45:

```
0 libsystem_kernel.dylib        0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib       0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib       0x00007fff9565b365 start_wqthread + 13
```

Thread 46:

```
0 libsystem_kernel.dylib        0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib       0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib       0x00007fff9565b365 start_wqthread + 13
```

Thread 47:

```
0 libsystem_kernel.dylib        0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib       0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib       0x00007fff9565b365 start_wqthread + 13
```

Thread 48:

```
0 libsystem_kernel.dylib        0x00007fff956526de __workq_kernreturn + 10
1 libsystem_pthread.dylib       0x00007fff9565d729 _pthread_wqthread +
1283
2 libsystem_pthread.dylib       0x00007fff9565b365 start_wqthread + 13
```

Thread 42 crashed with X86 Thread State (64-bit):

```
rax: 0x0000000000000000 rbx: 0x0000000000000000 rcx:
0x0000000000000001 rdx: 0x00007fff771db9f8
rdi: 0x0000000102ff9cb8 rsi: 0x00000001028fc136 rbp:
0x00007000007b9690 rsp: 0x00007000007b95f0
r8: 0x0000000000000000 r9: 0x0000000000000000 r10:
0x00007fd25b3e18a0 r11: 0x0000000102ff9c90
r12: 0x00007fd240596400 r13: 0x00007fd240596408 r14:
0x00007fd240596230 r15: 0x00007fd2405961a8
rip: 0x0000000110c2574f rfl: 0x0000000000010206 cr2:
0x0000000000000000
```

Logical CPU: 8



Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x1011cb000 - 0x1012a9ff7 com.apple.FinalCut (10.2.3 - 276640)  
<FD55B808-4175-3991-BC06-49C541AEA627> /Applications/Final Cut  
Pro.app/Contents/MacOS/Final Cut Pro

0x10134a000 - 0x101384fff com.apple.iTunesLibrary (12.6.2 - 12.6.2)  
<D94E9339-B292-3F27-BED7-CD3478C98F15> /Library/Frameworks/  
iTunesLibrary.framework/Versions/A/iTunesLibrary

0x1013ad000 - 0x1014bdfff com.apple.procore.framework (4.0.2 -  
27289.8.56) <C1A73067-1288-3210-AC2F-0BAC12EC48A2> /Applications/  
Final Cut Pro.app/Contents/Frameworks/ProCore.framework/Versions/A/  
ProCore

0x101535000 - 0x1015cbffb com.apple.CoreMedia.ProAppsSupport  
(1.0 - 1562.19.1) <9925F68C-66F7-3BDD-97A1-17FAC9D8FAD7> /Applications/  
Final Cut Pro.app/Contents/Frameworks/CoreMedia.framework/Versions/A/  
CoreMedia

0x10161a000 - 0x10181fff7 com.apple.prokit (8.0 - 5061) <84F19C7C-  
BBA0-3704-9F18-EFD83A76EB3E> /Applications/Final Cut Pro.app/Contents/  
Frameworks/ProKit.framework/Versions/A/ProKit

0x1019a1000 - 0x102d32fef com.apple.Flexo (1.0.0 - 27522.1.56)  
<5016EE74-99F6-31BA-A5CA-313F13DDCD35> /Applications/Final Cut  
Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/Flexo

0x10359d000 - 0x10366dff7 com.apple.proapps.MIO (2.0 -  
27312.0.56) <E1CF410D-D013-31D7-B062-C53EA1096CA8> /Applications/  
Final Cut Pro.app/Contents/Frameworks/MIO.framework/Versions/A/MIO

0x1036e9000 - 0x10373aff7 com.apple.pro.sharedstudio (1.0 -  
27414.8.56) <85B74AA1-156C-33E1-8ADE-DE981F7802F7> /Applications/Final  
Cut Pro.app/Contents/Frameworks/StudioSharedResources.framework/  
Versions/A/StudioSharedResources

0x10379c000 - 0x103916fff7 com.apple.TLKit (1.0 - 27289.8.56)  
<3FD38C9C-0BC1-3631-879C-3CB65A5F13A1> /Applications/Final Cut  
Pro.app/Contents/Frameworks/TLKit.framework/Versions/A/TLKit

0x1039d1000 - 0x103a75fff com.apple.LunaKit (1.0 - 27414.8.56)  
<8884BE14-DC37-384A-A761-32BED04A64B4> /Applications/Final Cut  
Pro.app/Contents/Frameworks/LunaKit.framework/Versions/A/LunaKit

0x103b07000 - 0x103b42fff com.apple.progl.framework (1.0 -  
27289.8.56) <BA8DC64D-8A83-3EB9-A3F3-490E8768689F> /Applications/  
Final Cut Pro.app/Contents/Frameworks/ProGL.framework/Versions/A/ProGL

0x103b77000 - 0x103c91fef com.apple.ProAppsFxSupport (4.0.0 -  
27289.8.56) <08F68FD4-6F41-32FC-AE2B-05F615161A73> /Applications/Final  
Cut Pro.app/Contents/Frameworks/ProAppsFxSupport.framework/Versions/A/  
ProAppsFxSupport

0x103ee8000 - 0x10402bfff com.apple.prochannel.framework (4.0.2 -  
27361.3.56) <3F5C1173-6E16-3EFA-8FCF-F23DADA1008A> /Applications/Final

Cut Pro.app/Contents/Frameworks/ProChannel.framework/Versions/A/  
ProChannel  
0x104132000 - 0x104152fff com.apple.DeepSkyLite (0.6 -  
27373.4.56) <B49E0BD3-F1FA-3DB2-84A6-BDC8C7274F64> /Applications/  
Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/  
Frameworks/DeepSkyLite.framework/Versions/A/DeepSkyLite  
0x10416f000 - 0x1044d4fff com.apple.VideoToolbox.ProAppsSupport  
(1.0 - 1562.19.1) <D2F36B3A-AD51-3CDE-A82B-F2993A2ED530> /  
Applications/Final Cut Pro.app/Contents/Frameworks/VideoToolbox.framework/  
Versions/A/VideoToolbox  
0x10451e000 - 0x104a0afff com.apple.MediaToolbox.ProAppsSupport  
(1.0 - 1562.19.1) <A80A8B14-13A3-3655-9D47-B63BCFA54252> /  
Applications/Final Cut Pro.app/Contents/Frameworks/MediaToolbox.framework/  
Versions/A/MediaToolbox  
0x104ada000 - 0x104adafff com.apple.Helium (3.1.0 - 27493.6.56)  
<335CBB8C-D7AF-37E1-807A-A676CAFF5479> /Applications/Final Cut  
Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Helium  
0x104adf000 - 0x104b54fff com.apple.proinspector.framework (4.0.2  
- 27289.8.56) <86E1784D-63D0-3930-8D39-E4799D25A1C1> /Applications/  
Final Cut Pro.app/Contents/Frameworks/ProInspector.framework/Versions/A/  
ProInspector  
0x104bbb000 - 0x104c02fff com.apple.audio.CoreAudioKit (1.6.6 -  
1.6.6) <14F0B230-CA35-3D7D-A0B1-437BF4120290> /System/Library/  
Frameworks/CoreAudioKit.framework/Versions/A/CoreAudioKit  
0x104c42000 - 0x104c9efff com.apple.proshapes.framework (1.0 -  
27289.8.56) <93663468-FF33-3425-8FB9-4D32D5036740> /Applications/  
Final Cut Pro.app/Contents/Frameworks/ProShapes.framework/Versions/A/  
ProShapes  
0x104ce5000 - 0x104df2fff com.apple.proosc.framework (3.1.0 -  
27312.0.56) <BD47D114-0D99-395C-AFD1-0792CBDCD4A0> /Applications/  
Final Cut Pro.app/Contents/Frameworks/ProOSC.framework/Versions/A/ProOSC  
0x104e5b000 - 0x10528aff7 com.apple.vision.FaceCoreEmbedded  
(3.2.2 - 3.2.2) <B1AB8EC1-7C56-3D0C-A142-3DB7363EAC35> /Applications/  
Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/  
Frameworks/FaceCoreEmbedded.framework/Versions/A/FaceCoreEmbedded  
0x1054a3000 - 0x105518ff7 com.apple.procurveeditor.framework  
(3.1.0 - 27289.8.56) <C7AC47AD-B7E4-3A7A-9925-F22FDA8787E6> /  
Applications/Final Cut Pro.app/Contents/Frameworks/  
ProCurveEditor.framework/Versions/A/ProCurveEditor  
0x105567000 - 0x10557afff com.apple.TLKEventDispatcher (1.0 -  
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27493.6.56) <9FD92796-B50D-3E12-9083-3A2524611FE7> /Applications/  
Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/  
Frameworks/HeliumRender.framework/Versions/A/HeliumRender

0x105964000 - 0x105a45fff com.apple.Helium.Heliumfilters (2.1.0 - 27493.6.56) <48D02442-FC6F-3CD7-B7F1-07D57DBE911C> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/HeliumFilters.framework/Versions/A/HeliumFilters

0x105da5000 - 0x10601ffff com.apple.Helium.HeliumSensoCore (2.0.2 - 27493.6.56) <66493E77-C3C5-3598-93D5-447D6AB375A3> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/HeliumSensoCore.framework/Versions/A/HeliumSensoCore

0x10609c000 - 0x10609fff7 com.apple.Helium.HeliumSenso (2.0.2 - 27493.6.56) <B123B5F2-7580-3AA3-A1F1-EDC50AF679F8> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/HeliumSenso.framework/Versions/A/HeliumSenso

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0x1064ad000 - 0x1064c6fff libexpat.1.dylib (12.20.1) <AA76E4CF-52F5-3CF9-907B-FBB80BAFB125> /usr/lib/libexpat.1.dylib

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0x10652b000 - 0x10653dff7 com.apple.PluginManager (1.7.4 - 27289.8.56) <0FDFC837-71FE-3805-8F61-D68BCB7733A9> /Applications/Final Cut Pro.app/Contents/Frameworks/PluginManager.framework/Versions/B/PluginManager

0x106554000 - 0x10656eff7 com.apple.fxplugframework (3.1 - 27312.0.56) <FEA6F550-A5D0-3509-898F-9726A86EE6EB> /Applications/Final Cut Pro.app/Contents/Frameworks/FxPlug.framework/Versions/A/FxPlug

0x1069f9000 - 0x1069fbfff +net.kineme.StructureTools (0.1 - 20080606) <7F75375C-0E88-4279-0754-0AA90B1EAA24> /Library/Graphics/Quartz Composer Patches/StructureTools.plugin/Contents/MacOS/StructureTools

0x109b21000 - 0x10a49ffff com.nvidia.web.GeForceGLDriverWeb (10.9.14 - 10.0.9) <645C5A62-685B-3651-AEA9-09E90AAA00E2> /System/Library/Extensions/GeForceGLDriverWeb.bundle/Contents/MacOS/GeForceGLDriverWeb

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GeForceGLDriverWeb.bundle/Contents/MacOS/libclhWeb.dylib  
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27522.1.56) <5E396F4C-F982-3BFF-84D1-AF2DBF9B7332> /Applications/  
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0x1233f8000 - 0x1236f8fef com.apple.motion.filters (4.0.2 - 27312.0.56) <A66D321A-97E7-3BC2-9088-749C00DB0E54> /Applications/Final Cut Pro.app/Contents/PlugIns/InternalFiltersXPC.plugin/Contents/PlugIns/Filters.bundle/Contents/MacOS/Filters

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+com.genarts.sapphireedgeFXPLUG.plugins (Version 2.02 - 2.020)  
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0x13d67d000 - 0x13d6e7fff com.apple.music.apps.MACore (9.1.0 - 475.15) <4B18DA3B-9956-3818-A16A-E15815E827AC> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/EDEL.bundle/Contents/Frameworks/MACore.framework/Versions/A/MACore

0x13d726000 - 0x13da1cff7 com.apple.music.apps.MADSP (9.1.0 - 586.17) <ABAF1F7F-F55A-36FF-8277-B8395C920255> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/EDEL.bundle/Contents/Frameworks/MADSP.framework/Versions/A/MADSP

0x13dd8f000 - 0x13de18ff7 com.apple.music.apps.MAFiles (9.1.0 - 143.14) <29FC23FD-B5CF-381A-A055-38E1A6B213FD> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/EDEL.bundle/Contents/Frameworks/MAFiles.framework/Versions/A/MAFiles

0x13de4e000 - 0x13de99ff7 com.apple.music.apps.MAHarmony (9.1.0 - 198.11) <A504D25A-91C8-3509-87DC-84CBA712AE72> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/EDEL.bundle/Contents/Frameworks/MAHarmony.framework/Versions/A/MAHarmony

0x13deaf000 - 0x13e24cff7 com.apple.music.apps.MAPlugInGUI (9.1.0 - 423.13) <54195826-90A7-3855-966A-EBADBCF22002> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/EDEL.bundle/Contents/Frameworks/MAPlugInGUI.framework/Versions/A/MAPlugInGUI

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0x145c49000 - 0x145c4bff7 com.apple.textencoding.unicode (3.0 - 3.0) <78B2E03E-3AE3-34E0-AA72-22F1D696170B> /System/Library/TextEncodings/Unicode Encodings.bundle/Contents/MacOS/Unicode Encodings  
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AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn  
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- 1.13) <31056DB7-E93B-342A-8717-3313B2CE86A1> /System/Library/  
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3.7.7) <716F763C-93B4-3EAF-9102-2E754BE9D9FC> /System/Library/Extensions/IO SCSIArchitectureModelFamily.kext/Contents/PlugIns/SCSITaskUserClient.kext/Contents/PlugIns/SCSITaskLib.plugin/Contents/MacOS/SCSITaskLib  
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JobControl.framework/Versions/A/JobControl  
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- 4.2.1) <6DF8450F-76AC-3647-BEF3-0361651A5358> /Applications/Final Cut  
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Versions/A/Libraries/ImageFormats/unorm8\_rgba.dylib  
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0x7fff96ef5000 - 0x7fff97366ff3 com.apple.GeoServices (1.0 - 1151.2.13.9) <52A8FBB6-267C-3371-A516-264572B5800F> /System/Library/PrivateFrameworks/GeoServices.framework/Versions/A/GeoServices

0x7fff97c05000 - 0x7fff97c07ff7 com.apple.securityhi (9.0 - 55006)  
<B97C1C77-AA51-33ED-941D-F766BC94CD9E> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff97c08000 - 0x7fff97c0cfff libGIF.dylib (1442)  
<39FA0286-1616-3474-8215-7CD07109C9E5> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

0x7fff97c0d000 - 0x7fff97c0dfff libenergytrace.dylib (10) <A4AE7CBD-CF0A-3A74-8098-B642CE496611> /usr/lib/libenergytrace.dylib

0x7fff97c0e000 - 0x7fff97d8cfff com.apple.UIFoundation (1.0 - 436.1)  
<8C254BB0-1DED-36A2-AAAF-786EB19CCE39> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff98370000 - 0x7fff983fffff com.apple.CorePDF (4.0 - 4)  
<6147B89F-46D8-38B2-A7D0-C5AABCE35BC6> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x7fff98400000 - 0x7fff98419fff com.apple.openscripting (1.7.1 - 169.1)  
<F6532253-9EC5-3FF3-AA16-8AE58531B1D1> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff9841a000 - 0x7fff9850cff7 libconv.2.dylib (44)  
<F05A0A5A-92A9-3668-8F20-F27CBDA26BE9> /usr/lib/libconv.2.dylib

0x7fff9850d000 - 0x7fff9851bfff com.apple.IntlPreferences (2.0 - 192)  
<CACF49DE-A307-3066-B168-B47DFC531B97> /System/Library/PrivateFrameworks/IntlPreferences.framework/Versions/A/IntlPreferences

0x7fff98524000 - 0x7fff98770ff7 com.apple.AddressBook.framework (9.0 - 1679.4) <B18B0933-04A3-3092-9B33-C9C91AF59E00> /System/Library/Frameworks/AddressBook.framework/Versions/A/AddressBook

0x7fff987b4000 - 0x7fff987c2fff libxar.1.dylib (302)  
<03207F66-2C4A-3DBD-8D81-70F4C85903C4> /usr/lib/libxar.1.dylib

0x7fff987e0000 - 0x7fff987e8fff libsystem\_networkextension.dylib (385.20.6) <DC8A102A-BF02-31A4-8914-65C34DF6B592> /usr/lib/system/

libsystem\_networkextension.dylib

0x7fff987e9000 - 0x7fff98a69ff3 com.apple.security (7.0 - 57337.20.44)  
<290E0078-464E-30EE-8288-8B29A875FFE3> /System/Library/Frameworks/  
Security.framework/Versions/A/Security

0x7fff98b8e000 - 0x7fff98beffff com.apple.CoreServices.OSServices  
(728.6 - 728.6) <CA616ACB-A872-386C-B16D-193A7E495C4D> /System/  
Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/  
OSServices.framework/Versions/A/OSServices

0x7fff98bec000 - 0x7fff98bfffff com.apple.contacts.ContactsPersistence  
(1.0 - 2137.1) <71232F20-11BD-370D-9F43-F262BFE46C93> /System/Library/  
PrivateFrameworks/ContactsPersistence.framework/Versions/A/  
ContactsPersistence

0x7fff98c06000 - 0x7fff98d2bff7 com.apple.LaunchServices (728.6 -  
728.6) <204CD7A1-D99C-3655-82D7-E8E89F9C666B> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/Frameworks/  
LaunchServices.framework/Versions/A/LaunchServices

0x7fff98d2c000 - 0x7fff98e02ff7 com.apple.DiskImagesFramework  
(10.11.3 - 417.2) <25BBE20C-E92B-360F-A326-093B61CC7B5E> /System/  
Library/PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages

0x7fff98e03000 - 0x7fff98e14ff7 libz.1.dylib (61.20.1)

<B3EBB42F-48E3-3287-9F0D-308E04D407AC> /usr/lib/libz.1.dylib

0x7fff98e15000 - 0x7fff99a38ff7 com.apple.AppKit (6.9 - 1404.34)  
<467468E2-C551-3408-B351-414B21F57DEB> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit

0x7fff99a6f000 - 0x7fff99c7cff7 com.apple.CoreImage (11.2.0 - 366.2.7)  
<344F1067-5F52-3626-8F6C-2B678DEB80A1> /System/Library/Frameworks/  
CoreImage.framework/Versions/A/CoreImage

0x7fff99c7d000 - 0x7fff99caeff7 libncurses.5.4.dylib (46)  
<D4C10699-3E8F-3F42-A695-7490EA4B6B32> /usr/lib/libncurses.5.4.dylib

0x7fff99caf000 - 0x7fff99d10ff7 libsystem\_network.dylib (583.20.10)  
<865FE79A-A22D-3733-A14F-FC7B37F3AECD> /usr/lib/system/  
libsystem\_network.dylib

0x7fff99d2f000 - 0x7fff99d3afff com.apple.CrashReporterSupport (10.11  
- 717) <474544AD-1199-3ECC-90E5-071847BA72C6> /System/Library/  
PrivateFrameworks/CrashReporterSupport.framework/Versions/A/  
CrashReporterSupport

0x7fff99dd7000 - 0x7fff99f7dff7 com.apple.audio.toolbox.AudioToolbox  
(1.13 - 1.13) <F912765D-88ED-3324-B512-3778A8CE878B> /System/Library/  
Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff99f7e000 - 0x7fff99f89fff com.apple.DirectoryService.Framework  
(10.11 - 194) <159606E0-F3AF-36B0-9744-4BFE1DA3EC74> /System/Library/  
Frameworks/DirectoryService.framework/Versions/A/DirectoryService

0x7fff9a00a000 - 0x7fff9a080ff7 com.apple.MMCS (1.3 - 351)  
<13D01D37-66F0-30BB-AA7E-D1D348F738E3> /System/Library/  
PrivateFrameworks/MMCS.framework/Versions/A/MMCS

0x7fff9a081000 - 0x7fff9a0b1ff7 libsandbox.1.dylib (460.30.1)  
<AD0156FC-EF07-3689-9403-586517AE7037> /usr/lib/libsandbox.1.dylib

0x7fff9a0b4000 - 0x7fff9a0bbff7 com.apple.phonenumbers (1.1.1 - 105)  
 <A616AFB5-2336-385A-B058-16A423D2B21B> /System/Library/  
 PrivateFrameworks/PhoneNumbers.framework/Versions/A/PhoneNumbers  
 0x7fff9a0bc000 - 0x7fff9a0cafff com.apple.ToneLibrary (1.0 - 1)  
 <E92CE7C6-43CB-3312-9B1F-77353FE2C5DD> /System/Library/  
 PrivateFrameworks/ToneLibrary.framework/Versions/A/ToneLibrary  
 0x7fff9a0cb000 - 0x7fff9a0d0fff com.apple.DiskArbitration (2.7 - 2.7)  
 <B7FAE647-156A-30C8-BA8B-69D188D02602> /System/Library/Frameworks/  
 DiskArbitration.framework/Versions/A/DiskArbitration  
 0x7fff9a0d1000 - 0x7fff9a2dcfff libFosl\_dynamic.dylib (16.24)  
 <363B7CEE-B662-32F3-9D7B-245E64927C35> /usr/lib/libFosl\_dynamic.dylib  
 0x7fff9a2eb000 - 0x7fff9a2f0ff3 libunwind.dylib (35.3)  
 <124E0F05-2350-3774-A32C-7F5BF38EDE73> /usr/lib/system/libunwind.dylib  
 0x7fff9a2f1000 - 0x7fff9a5e6fff com.apple.HIToolbox (2.1.1 - 807.2)  
 <D9338BEF-CA84-3085-B6CB-4E93B3B9A2E1> /System/Library/  
 Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/  
 Versions/A/HIToolbox

External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 4  
 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: 67917  
 thread\_create: 0  
 thread\_set\_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=668.4M resident=0K(0%)  
 swapped\_out\_or\_unallocated=668.4M(100%)  
 Writable regions: Total=1.2G written=0K(0%) resident=0K(0%)  
 swapped\_out=0K(0%) unallocated=1.2G(100%)

VIRTUAL REGION		
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====
ATS (font support)	32.8M	12
Accelerate.framework	256K	3
Activity Tracing	2048K	2
CG backing stores	54.2M	8
CG image	712K	7
CG raster data	19.6M	35

CG shared images	528K	12		
CoreAnimation	104.0M	447		
CoreAnimation (reserved) (unallocated)	12K	4		reserved VM address space
CoreData Object IDs	4100K	3		
CoreUI image data	520K	5		
CoreUI image file	608K	7		
Dispatch continuations	24.0M	2		
Foundation	2024K	7		
IOKit	7940K	2		
Image IO	2828K	5		
Kernel Alloc Once	8K	3		
MALLOC	899.5M	458		
MALLOC guard page	32K	7		
MALLOC_LARGE (reserved) space (unallocated)	23.4M	40		reserved VM address space
Memory Tag 242	12K	2		
Memory Tag 247	400K	2		
Memory Tag 249	156K	4		
Memory Tag 251	48K	4		
OpenCL	24K	4		
OpenGL GLSL	256K	4		
Process Corpse Info	2048K	2		
SQLite page cache	8320K	24		
STACK GUARD	56.2M	50		
Stack	33.9M	50		
VM_ALLOCATE	4900K	97		
__DATA	83.0M	539		
__GLSLBUILTINS	2588K	2		
__IMAGE	528K	2		
__LINKEDIT	147.5M	184		
__NV_CUDA	16K	3		
__TEXT	520.9M	484		
__UNICODE	552K	2		
mapped file	1.4G	185		
shared memory	16.4M	14		
=====	=====	=====		
TOTAL	3.4G	2687		
TOTAL, minus reserved VM space	3.4G	2687		

Model: iMac14,2, BootROM IM142.0128.B00, 6 processors, 6-Core Intel Xeon, 3,3 GHz, 32 GB, SMC 2.15f7

Graphics: NVIDIA GeForce GTX 970, NVIDIA GeForce GTX 970, PCIe, 4095 MB

Memory Module: BANK 1/DIMM1, 8 GB, DDR4, 2400 MHz, Crucial Ballistix Sport, BLS8G4D240FSA.M16FA

Memory Module: BANK 1/DIMM3, 8 GB, DDR4, 2400 MHz, Crucial Ballistix Sport, BLS8G4D240FSA.M16FA

Memory Module: BANK 1/DIMM5, 8 GB, DDR4, 2400 MHz, Crucial Ballistix Sport, BLS8G4D240FSA.M16FA

Memory Module: BANK 1/DIMM7, 8 GB, DDR4, 2400 MHz, Crucial Ballistix Sport, BLS8G4D240FSA.M16FA

Bluetooth: Version 4.4.3f4 16616, 3 services, 26 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

Serial ATA Device: WDC WD30EFRX-68EUZN0, 3 TB

Serial ATA Device: WDC WD50EFRX-68MYMN1, 5 TB

Serial ATA Device: Crucial\_CT500MX200SSD1, 500,11 GB

Serial ATA Device: TSSTcorp CDDVDW SH-224DB

Serial ATA Device: SAMSUNG HD501LJ, 500,11 GB

Serial ATA Device: WDC WD50EFRX-68L0BN1, 5 TB

Serial ATA Device: WDC WD50EFRX-68L0BN1, 5 TB

Serial ATA Device: WDC WD30EFRX-68EUZN0, 3 TB

Serial ATA Device: WDC WD50EFRX-68MYMN1, 5 TB

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: USB 3.0 Bus

USB Device: Transcend

USB Device: CSR8510 A10

USB Device: Logitech Webcam

USB Device: Hub

USB Device: TUSB3410 EECODE Ser

USB Device: Texas Instruments USB Billboard Device

USB Device: USB 2.0 Hub

USB Device:

USB Device: USB Keyboard

USB Device:

USB Device: AC309N

Thunderbolt Bus: