

Process: Final Cut Pro [1416]
Path: /Applications/Final Cut Pro.app/Contents/MacOS/Final Cut Pro
Identifier: com.apple.FinalCut
Version: 10.0 (179114)
Build Info: ProEditor-179110400~1
App Item ID: 403961173
App External ID: 3154134
Code Type: X86-64 (Native)
Parent Process: launchd [200]

Date/Time: 2011-08-29 17:12:05.121 -0700
OS Version: Mac OS X 10.7 (11A511)
Report Version: 9

Interval Since Last Report: 944263 sec
Crashes Since Last Report: 42
Per-App Interval Since Last Report: 106314 sec
Per-App Crashes Since Last Report: 27
Anonymous UUID: 715B1E80-FF37-46C0-9EEA-56EFA2C72F45

Crashed Thread: 13 CVDisplayLink

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000000

VM Regions Near 0:

-->

__TEXT 0000000100000000-00000001000c2000 [776K] r-x/rwx
SM=COW /Applications/Final Cut Pro.app/Contents/MacOS/Final Cut Pro

Application Specific Information:
objc[1416]: garbage collection is OFF

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

0 com.apple.AppKit 0x00007fff94208ee2 -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5540
1 com.apple.AppKit 0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
2 com.apple.AppKit 0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
3 com.apple.AppKit 0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821

```

4  com.apple.AppKit          0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
5  com.apple.AppKit          0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
6  com.apple.AppKit          0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
7  com.apple.AppKit          0x00007fff94208ffb -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 5821
8  com.apple.AppKit          0x00007fff9420723c -[NSThemeFrame
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 270
9  com.apple.prokit          0x0000000010032861c -[NSProWindowFrame
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:t
opView:] + 78
10 com.apple.AppKit          0x00007fff9420264a -[NSView
_displayRectIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:] + 4755
11 com.apple.AppKit          0x00007fff941fb093 -[NSView displayIfNeeded] +
1676
12 com.apple.AppKit          0x00007fff941fa7d3
_handleWindowNeedsDisplayOrLayoutOrUpdateConstraints + 648
13 com.apple.CoreFoundation 0x00007fff93539647
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__
+ 23
14 com.apple.CoreFoundation 0x00007fff935395a6
__CFRunLoopDoObservers + 374
15 com.apple.CoreFoundation 0x00007fff9350e889 __CFRunLoopRun + 825
16 com.apple.CoreFoundation 0x00007fff9350e216 CFRunLoopRunSpecific +
230
17 com.apple.HIToolbox       0x00007fff8ef244ff RunCurrentEventLoopInMode +
277
18 com.apple.HIToolbox       0x00007fff8ef2bc21 ReceiveNextEventCommon +
355
19 com.apple.HIToolbox       0x00007fff8ef2baae
BlockUntilNextEventMatchingListInMode + 62
20 com.apple.AppKit          0x00007fff941bf191 _DPSNextEvent + 659
21 com.apple.AppKit          0x00007fff941bea95 -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 135
22 com.apple.AppKit          0x00007fff941bb3d6 -[NSApplication run] + 463
23 com.apple.prokit          0x000000001002f97c3 NSProApplicationMain + 387
24 com.apple.FinalCut        0x00000000100002138 start + 52

```

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

0	libsystem_kernel.dylib	0x00007fff8b9887e6 kevent + 10
1	libdispatch.dylib	0x00007fff8f24960e _dispatch_mgr_invoke + 923
2	libdispatch.dylib	0x00007fff8f24819e _dispatch_mgr_thread + 54

Thread 2:: Dispatch queue: com.apple.root.low-priority

0	libsystem_kernel.dylib	0x00007fff8b9887e6 kevent + 10
1	com.apple.Flexo	0x000000010099acac __-[FFStorageManager _createKernelQueue]_block_invoke_1 + 28
2	libdispatch.dylib	0x00007fff8f24790a _dispatch_call_block_and_release + 18
3	libdispatch.dylib	0x00007fff8f2487e9 _dispatch_worker_thread2 + 255
4	libsystem_c.dylib	0x00007fff8989c3da _pthread_wqthread + 316
5	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 3:

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e274 _pthread_cond_wait + 840
2	com.apple.progl.framework	0x00000001028927ea (anonymous namespace)::threadFunc(void*) + 70
3	com.apple.procore.framework	0x00000001001594fc PCThread::startup(void*) + 18
4	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
5	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 4:: com.apple.flexo.throttled-scheduled-io

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e274 _pthread_cond_wait + 840
2	com.apple.Flexo	0x000000010085d858 Synchronizable::Wait() + 56
3	com.apple.Fig.provider	0x000000010773f0a8 0x107712000 + 184488
4	com.apple.Flexo	0x000000010086665a Thread::RunHelper(void*) + 42
5	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
6	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 5:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890
2	com.apple.Foundation	0x00007fff94fa24fc -[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee -[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.proapps.MIO	0x00000001015b489c -[PluginLockPair scanPaths] + 284
5	com.apple.Foundation	0x00007fff94f731ea -[NSThread main] + 68
6	com.apple.Foundation	0x00007fff94f73162 __NSThread__main__ + 1575
7	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
8	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 6:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890
2	com.apple.Foundation	0x00007fff94fa24fc -[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee -[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.proapps.MIO	0x00000001015b489c -[PluginLockPair scanPaths] + 284
5	com.apple.Foundation	0x00007fff94f731ea -[NSThread main] + 68
6	com.apple.Foundation	0x00007fff94f73162 __NSThread__main__ + 1575
7	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
8	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 7:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890
2	com.apple.Foundation	0x00007fff94fa24fc -[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee -[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.proapps.MIO	0x00000001015b489c -[PluginLockPair scanPaths] + 284
5	com.apple.Foundation	0x00007fff94f731ea -[NSThread main] + 68
6	com.apple.Foundation	0x00007fff94f73162 __NSThread__main__ + 1575
7	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
8	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 8:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890
2	com.apple.Foundation	0x00007fff94fa24fc -[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee -[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.proapps.MIO	0x00000001015b489c -[PluginLockPair scanPaths] + 284
5	com.apple.Foundation	0x00007fff94f731ea -[NSThread main] + 68
6	com.apple.Foundation	0x00007fff94f73162 __NSThread__main__ + 1575
7	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
8	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 9:: MIO Mounting Thread

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890

2	com.apple.Foundation	0x00007fff94fa24fc	-[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee	-[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.proapps.MIO	0x00000001015b489c	-[PluginLockPair scanPaths] + 284
5	com.apple.Foundation	0x00007fff94f731ea	-[NSThread main] + 68
6	com.apple.Foundation	0x00007fff94f73162	__NSThread__main__ + 1575
7	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
8	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 10:: com.apple.dvdplayback-DDPTask

0	libsystem_kernel.dylib	0x00007fff8b9866b6	semaphore_wait_trap + 10
1	com.apple.AVCHDPlugin	0x000000011e7c5eb7	semaphore_wait(viona_semaphore_t*) + 55
2	com.apple.AVCHDPlugin	0x000000011e7d3460	WinPortServer::ProcessMessages() + 768
3	com.apple.AVCHDPlugin	0x000000011e7578a3	DDP_Init + 723
4	com.apple.AVCHDPlugin	0x000000011e7c56c0	ST20Thread::Run(PThreadRunParams*) + 32
5	libsystem_c.dylib	0x00007fff8989c768	_pthread_body + 59

Thread 11:: com.apple.audio.IOThread.client

0	libsystem_kernel.dylib	0x00007fff8b98667a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff8b985d71	mach_msg + 73
2	com.apple.audio.CoreAudio	0x00007fff91499866	HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&, unsigned int) + 94
3	com.apple.audio.CoreAudio	0x00007fff91492ed8	HALC_ProxyIOContext::IOWorkLoop() + 880
4	com.apple.audio.CoreAudio	0x00007fff91492ac9	HALC_ProxyIOContext::IOThreadEntry(void*) + 73
5	com.apple.audio.CoreAudio	0x00007fff91492984	HALB_IOThread::Entry(void*) + 78
6	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
7	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 12:: com.apple.coremedia.scheduledfileio

0	libsystem_kernel.dylib	0x00007fff8b987bca	__psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e274	_pthread_cond_wait + 840
2	com.apple.CoreMedia.ProAppsSupport	0x000000010028af39	WaitOnCondition + 14
3	com.apple.CoreMedia.ProAppsSupport	0x000000010028b105	FigSemaphoreWaitRelative + 167
4	com.apple.CoreMedia.ProAppsSupport	0x0000000100289212	FigScheduledFileIOThread + 5109

```
5 com.apple.CoreMedia.ProAppsSupport    0x000000010028c03a figThreadMain +
397
6 libsystem_c.dylib                     0x00007fff8989a8bf _pthread_start + 335
7 libsystem_c.dylib                     0x00007fff8989db75 thread_start + 13
```

Thread 13 Crashed:: CVDisplayLink

```
0 com.apple.QuartzCore                  0x00007fff88da907f magazine_alloc + 48
1 com.apple.QuartzCore                  0x00007fff88daac16 x_list_prepend_ + 28
2 com.apple.QuartzCore                  0x00007fff88daffe9 x_heap_malloc_small_ + 61
3 com.apple.QuartzCore                  0x00007fff88dbd5e0
CA::OGL::Renderer::alloc_layer(CA::Render::LayerNode*, CA::OGL::Layer const&,
CA::OGL::Gstate const&) + 72
4 com.apple.QuartzCore                  0x00007fff88dbd08c
CA::OGL::prepare_layer(CA::OGL::Renderer&, CA::Render::LayerNode*,
CA::OGL::Layer const&, CA::OGL::Gstate const&, unsigned int) + 149
5 com.apple.QuartzCore                  0x00007fff88dbcfca
CA::OGL::prepare_layers(CA::OGL::Renderer&, CA::OGL::Layer const&, x_link_struct
const&, CA::OGL::Gstate const&) + 62
6 com.apple.QuartzCore                  0x00007fff88dd0f41
CA::OGL::LayerNode::compute_dod(CA::Bounds&) + 293
7 com.apple.QuartzCore                  0x00007fff88dd0f8a
CA::OGL::LayerNode::compute_dod(CA::Bounds&) + 366
8 com.apple.QuartzCore                  0x00007fff88dd0f8a
CA::OGL::LayerNode::compute_dod(CA::Bounds&) + 366
9 com.apple.QuartzCore                  0x00007fff88dd0cc8
CA::OGL::CombineNode::compute_dod(CA::Bounds&) + 146
10 com.apple.QuartzCore                 0x00007fff88dbf722
CA::OGL::ImagingNode::set_roi(CA::Bounds const&) + 232
11 com.apple.QuartzCore                 0x00007fff88dbf571
CA::OGL::ImagingNode::set_roi(CA::Shape const*) + 45
12 com.apple.QuartzCore                 0x00007fff88dbee3c
CA::OGL::prepare_layers_roi(CA::OGL::Renderer&, CA::OGL::Layer*, CA::OGL::Gstate
const&) + 864
13 com.apple.QuartzCore                 0x00007fff88dbfc69
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 223
14 com.apple.QuartzCore                 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
15 com.apple.QuartzCore                 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
16 com.apple.QuartzCore                 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
17 com.apple.QuartzCore                 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
18 com.apple.QuartzCore                 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
```

19 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
20 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
21 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
22 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
23 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
24 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
25 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
26 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
27 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
28 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
29 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
30 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
31 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
32 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
33 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
34 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
35 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
36 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
37 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
38 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
39 com.apple.QuartzCore 0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
40 com.apple.QuartzCore 0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
41 com.apple.QuartzCore 0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160

```

42 com.apple.QuartzCore      0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
43 com.apple.QuartzCore      0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
44 com.apple.QuartzCore      0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
45 com.apple.QuartzCore      0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
46 com.apple.QuartzCore      0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
47 com.apple.QuartzCore      0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
48 com.apple.QuartzCore      0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
49 com.apple.QuartzCore      0x00007fff88dbfc95
CA::OGL::LayerNode::apply(CA::OGL::Surface**) + 267
50 com.apple.QuartzCore      0x00007fff88dbfa7e
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*) + 160
51 com.apple.QuartzCore      0x00007fff88dbf9a5
CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*) + 130
52 com.apple.QuartzCore      0x00007fff88dac959
CA::OGL::Renderer::render(CA::Render::Update const*) + 643
53 com.apple.QuartzCore      0x00007fff88e06889
_ZL9view_drawP7_CAViewdPK11CVTimeStamp + 3831
54 com.apple.QuartzCore      0x00007fff88e05959
_ZL17view_display_linkdPK11CVTimeStampPv + 134
55 com.apple.QuartzCore      0x00007fff88e057d6 link_callback + 246
56 com.apple.CoreVideo        0x00007fff8afdf80d
CVDDisplayLink::performIO(CVTimeStamp*) + 259
57 com.apple.CoreVideo        0x00007fff8afdeb0a CVDDisplayLink::runIOThread() +
662
58 com.apple.CoreVideo        0x00007fff8afde85b _ZL13startIOThreadPv + 148
59 libsystem_c.dylib          0x00007fff8989a8bf _pthread_start + 335
60 libsystem_c.dylib          0x00007fff8989db75 thread_start + 13

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Thread 14:: com.apple.helium-render-queue-exec-unit-cpu

```

0 libsystem_kernel.dylib      0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib           0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender 0x0000000102c3f0cf
HGRenderQueue::GetRenderJob(HGRenderExecUnit*, HGRenderJob**) + 207
4 com.apple.Helium.HeliumRender 0x0000000102c3690e
HGRenderExecUnit::RunLoop() + 110
5 com.apple.Helium.HeliumRender 0x0000000102c36894
StartRenderExecUnitFunc(void*) + 20

```

6 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
7 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 15:: com.apple.helium-render-queue-exec-unit-cpu

0 libsystem_kernel.dylib 0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib 0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender 0x0000000102c3f0cf
HGRenderQueue::GetRenderJob(HGRenderExecUnit*, HGRenderJob**) + 207
4 com.apple.Helium.HeliumRender 0x0000000102c3690e
HGRenderExecUnit::RunLoop() + 110
5 com.apple.Helium.HeliumRender 0x0000000102c36894
StartRenderExecUnitFunc(void*) + 20
6 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
7 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 16:: com.apple.helium-texture-finish

0 libsystem_kernel.dylib 0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib 0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102cbe7ca
textureFinishThread(void*) + 186
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 17:: com.apple.helium-render-queue-exec-unit-gpu

0 libsystem_kernel.dylib 0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib 0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender 0x0000000102c3f0cf
HGRenderQueue::GetRenderJob(HGRenderExecUnit*, HGRenderJob**) + 207
4 com.apple.Helium.HeliumRender 0x0000000102c3690e
HGRenderExecUnit::RunLoop() + 110
5 com.apple.Helium.HeliumRender 0x0000000102c36894
StartRenderExecUnitFunc(void*) + 20
6 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
7 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 18:: com.apple.helium-render-queue-pbo-readback-unit

0 libsystem_kernel.dylib 0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib 0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102d1fb8e
HGSynchronizable::Wait() + 46

```
3 com.apple.Helium.HeliumRender    0x00000000102c40860
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit*,
HGPBOReadbackJob**) + 80
4 com.apple.Helium.HeliumRender    0x00000000102c35625
StartPBOExecUnitFunc(void*) + 85
5 libsystem_c.dylib                0x00007fff8989a8bf _pthread_start + 335
6 libsystem_c.dylib                0x00007fff8989db75 thread_start + 13
```

Thread 19:: com.apple.helium-render-queue-pbo-readback-unit

```
0 libsystem_kernel.dylib          0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib                0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender    0x00000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender    0x00000000102c40860
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit*,
HGPBOReadbackJob**) + 80
4 com.apple.Helium.HeliumRender    0x00000000102c35625
StartPBOExecUnitFunc(void*) + 85
5 libsystem_c.dylib                0x00007fff8989a8bf _pthread_start + 335
6 libsystem_c.dylib                0x00007fff8989db75 thread_start + 13
```

Thread 20:: com.apple.helium-render-queue-exec-unit-gpu

```
0 libsystem_kernel.dylib          0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib                0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender    0x00000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender    0x00000000102c3f0cf
HGRenderQueue::GetRenderJob(HGRenderExecUnit*, HGRenderJob**) + 207
4 com.apple.Helium.HeliumRender    0x00000000102c3690e
HGRenderExecUnit::RunLoop() + 110
5 com.apple.Helium.HeliumRender    0x00000000102c36894
StartRenderExecUnitFunc(void*) + 20
6 libsystem_c.dylib                0x00007fff8989a8bf _pthread_start + 335
7 libsystem_c.dylib                0x00007fff8989db75 thread_start + 13
```

Thread 21:: com.apple.helium-render-queue-pbo-readback-unit

```
0 libsystem_kernel.dylib          0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib                0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender    0x00000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender    0x00000000102c40860
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit*,
HGPBOReadbackJob**) + 80
4 com.apple.Helium.HeliumRender    0x00000000102c35625
StartPBOExecUnitFunc(void*) + 85
5 libsystem_c.dylib                0x00007fff8989a8bf _pthread_start + 335
```

6 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 22:: com.apple.helium-render-queue-pbo-readback-unit

0 libsystem_kernel.dylib 0x00007fff8b987bca __psynch_cvwait + 10
1 libsystem_c.dylib 0x00007fff8989e274 _pthread_cond_wait + 840
2 com.apple.Helium.HeliumRender 0x0000000102d1fb8e
HGSynchronizable::Wait() + 46
3 com.apple.Helium.HeliumRender 0x0000000102c40860
HGRenderQueue::GetPBOReadbackJob(HGPBOReadbackExecUnit*,
HGPBOReadbackJob**) + 80
4 com.apple.Helium.HeliumRender 0x0000000102c35625
StartPBOExecUnitFunc(void*) + 85
5 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
6 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 23:

0 libsystem_kernel.dylib 0x00007fff8b98667a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff8b985d71 mach_msg + 73
2 com.apple.CoreFoundation 0x00007fff9350629c
__CFRunLoopServiceMachPort + 188
3 com.apple.CoreFoundation 0x00007fff9350ea04 __CFRunLoopRun +
1204
4 com.apple.CoreFoundation 0x00007fff9350e216 CFRunLoopRunSpecific +
230
5 com.apple.CoreFoundation 0x00007fff9351df2f CFRunLoopRun + 95
6 com.apple.qmaster.do 0x000000012bc47439
swamp::CRAReceiver2::ReceivingThread::runOnce() + 187
7 com.apple.AECore 0x0000000109491ca5 aecore::CThread::runThread()
+ 35
8 com.apple.AECore 0x000000010948fc8a threadProc(void*) + 9
9 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
10 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 24:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 25:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 26:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 27:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 28:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 29:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 30:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 31:: com.apple.helium-unit

0 libsystem_kernel.dylib 0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib 0x00007fff898991a1 pthread_mutex_lock + 545

```
2  com.apple.Helium.HeliumRender      0x0000000102cd7e42 hg_thread_loop(void*)
+ 98
3  libsystem_c.dylib                   0x00007fff8b989a8b _pthread_start + 335
4  libsystem_c.dylib                   0x00007fff8b989db7 thread_start + 13
```

Thread 32:

```
0  libsystem_kernel.dylib              0x00007fff8b98667a mach_msg_trap + 10
1  libsystem_kernel.dylib              0x00007fff8b985d71 mach_msg + 73
2  com.apple.iLMBAperture31Plugin      0x00000001221a5980 0x1220fa000 + 702848
3  com.apple.iLMBAperture31Plugin      0x00000001221a601f 0x1220fa000 + 704543
4  com.apple.Foundation                0x00007fff94f731ea -[NSThread main] + 68
5  com.apple.Foundation                0x00007fff94f73162 __NSThread__main__ + 1575
6  libsystem_c.dylib                   0x00007fff8b989a8b _pthread_start + 335
7  libsystem_c.dylib                   0x00007fff8b989db7 thread_start + 13
```

Thread 33:

```
0  libsystem_kernel.dylib              0x00007fff8b98667a mach_msg_trap + 10
1  libsystem_kernel.dylib              0x00007fff8b985d71 mach_msg + 73
2  com.apple.iLMBAperture31Plugin      0x00000001221a5980 0x1220fa000 + 702848
3  com.apple.iLMBAperture31Plugin      0x00000001221a601f 0x1220fa000 + 704543
4  com.apple.Foundation                0x00007fff94f731ea -[NSThread main] + 68
5  com.apple.Foundation                0x00007fff94f73162 __NSThread__main__ + 1575
6  libsystem_c.dylib                   0x00007fff8b989a8b _pthread_start + 335
7  libsystem_c.dylib                   0x00007fff8b989db7 thread_start + 13
```

Thread 34:

```
0  libsystem_kernel.dylib              0x00007fff8b98667a mach_msg_trap + 10
1  libsystem_kernel.dylib              0x00007fff8b985d71 mach_msg + 73
2  com.apple.iLMBAperture31Plugin      0x00000001221a5980 0x1220fa000 + 702848
3  com.apple.iLMBAperture31Plugin      0x00000001221a601f 0x1220fa000 + 704543
4  com.apple.Foundation                0x00007fff94f731ea -[NSThread main] + 68
5  com.apple.Foundation                0x00007fff94f73162 __NSThread__main__ + 1575
6  libsystem_c.dylib                   0x00007fff8b989a8b _pthread_start + 335
7  libsystem_c.dylib                   0x00007fff8b989db7 thread_start + 13
```

Thread 35:

```
0  libsystem_kernel.dylib              0x00007fff8b98667a mach_msg_trap + 10
1  libsystem_kernel.dylib              0x00007fff8b985d71 mach_msg + 73
2  com.apple.iLMBAperture31Plugin      0x00000001221a5980 0x1220fa000 + 702848
3  com.apple.iLMBAperture31Plugin      0x00000001221a601f 0x1220fa000 + 704543
4  com.apple.Foundation                0x00007fff94f731ea -[NSThread main] + 68
5  com.apple.Foundation                0x00007fff94f73162 __NSThread__main__ + 1575
6  libsystem_c.dylib                   0x00007fff8b989a8b _pthread_start + 335
7  libsystem_c.dylib                   0x00007fff8b989db7 thread_start + 13
```

Thread 36:: CAOpenGLLayer

0	libsystem_kernel.dylib	0x00007fff8b98667a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff8b985d71 mach_msg + 73
2	com.apple.CoreFoundation	0x00007fff9350629c
	__CFRunLoopServiceMachPort + 188	
3	com.apple.CoreFoundation	0x00007fff9350ea04 __CFRunLoopRun + 1204
4	com.apple.CoreFoundation	0x00007fff9350e216 CFRunLoopRunSpecific + 230
5	com.apple.CoreFoundation	0x00007fff9351df2f CFRunLoopRun + 95
6	com.apple.QuartzCore	0x00007fff88ec00e1
	_ZL27CAOpenGLLayer_render_threadPv + 156	
7	com.apple.QuartzCore	0x00007fff88da9c29 thread_fun + 24
8	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
9	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 37:

0	libsystem_kernel.dylib	0x00007fff8b987df2 __select + 10
1	com.apple.AECore	0x0000000109491cd2 aecore::CThread::runThread() + 80
2	com.apple.AECore	0x000000010948fc8a threadProc(void*) + 9
3	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 38:: com.apple.CFSocket.private

0	libsystem_kernel.dylib	0x00007fff8b987df2 __select + 10
1	com.apple.CoreFoundation	0x00007fff9355766b __CFSocketManager + 1355
2	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
3	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 39:

0	libsystem_kernel.dylib	0x00007fff8b98667a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff8b985d71 mach_msg + 73
2	com.apple.CoreFoundation	0x00007fff9350629c
	__CFRunLoopServiceMachPort + 188	
3	com.apple.CoreFoundation	0x00007fff9350ea04 __CFRunLoopRun + 1204
4	com.apple.CoreFoundation	0x00007fff9350e216 CFRunLoopRunSpecific + 230
5	com.apple.Foundation	0x00007fff94f24983 -[NSRunLoop(NSRunLoop) runMode:beforeDate:] + 267
6	com.apple.Foundation	0x00007fff94fa85f6 -[NSRunLoop(NSRunLoop) runUntilDate:] + 66
7	com.apple.qmaster.do	0x000000012bc8ad28
	swamp::CDORemoteAdReceiver::MonitorThread::runOnce() + 574	

```
8 com.apple.AECore          0x0000000109491ca5 aecore::CThread::runThread()
+ 35
9 com.apple.AECore          0x000000010948fc8a threadProc(void*) + 9
10 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
11 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 40:: com.apple.flexo.worker-thread

```
0 libsystem_kernel.dylib    0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.Flexo           0x00000001008cc599 WorkerThread::Run() + 217
2 com.apple.Flexo           0x000000010086665a Thread::RunHelper(void*) + 42
3 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 41:: com.apple.helium-unit

```
0 libsystem_kernel.dylib    0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib         0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 42:: com.apple.helium-unit

```
0 libsystem_kernel.dylib    0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib         0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 43:: com.apple.helium-unit

```
0 libsystem_kernel.dylib    0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib         0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 44:: com.apple.helium-unit

```
0 libsystem_kernel.dylib    0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib         0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 45:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 46:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 47:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 48:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 49:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 50:: com.apple.helium-unit

```
0 libsystem_kernel.dylib      0x00007fff8b987bf2 __psynch_mutexwait + 10
1 libsystem_c.dylib           0x00007fff898991a1 pthread_mutex_lock + 545
2 com.apple.Helium.HeliumRender 0x0000000102cd7e42 hg_pthread_loop(void*)
+ 98
3 libsystem_c.dylib           0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib           0x00007fff8989db75 thread_start + 13
```

Thread 51:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 52:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 53:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 54:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 55:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 56:: com.apple.helium-unit

0	libsystem_kernel.dylib	0x00007fff8b987bf2	__psynch_mutexwait + 10
1	libsystem_c.dylib	0x00007fff898991a1	pthread_mutex_lock + 545
2	com.apple.Helium.HeliumRender	0x0000000102cd7e42	hg_pthread_loop(void*) + 98

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 57:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 58:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 59:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 60:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 61:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 62:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b

VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8

VTImageRotationSessionCreate + 75869

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 63:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b

VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8

VTImageRotationSessionCreate + 75869

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 64:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b

VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8

VTImageRotationSessionCreate + 75869

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 65:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b

VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8

VTImageRotationSessionCreate + 75869

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 66:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b

VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650

JVTLibDecoDispose + 479680

3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335

4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 67:: com.apple.coremedia.JVTlib

0	libsystem_kernel.dylib	0x00007fff8b9866b6 semaphore_wait_trap + 10
1	com.apple.VideoToolbox.ProAppsSupport	0x00000001019f841b VTImageRotationSessionCreate + 77488
2	com.apple.VideoToolbox.ProAppsSupport	0x0000000101a3d8c6 VTImageRotationSessionCreate + 361307
3	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 68:: CoreAnimation render server

0	libsystem_kernel.dylib	0x00007fff8b98667a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff8b985d71 mach_msg + 73
2	com.apple.QuartzCore	0x00007fff88da9ce9 CA::Render::Server::server_thread(void*) + 184
3	com.apple.QuartzCore	0x00007fff88da9c29 thread_fun + 24
4	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
5	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 69:: com.apple.flexo.player-render (playback)

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6 _pthread_cond_wait + 890
2	com.apple.Foundation	0x00007fff94fa24fc -[NSCondition waitUntilDate:] + 371
3	com.apple.Foundation	0x00007fff94f6bcee -[NSConditionLock lockWhenCondition:beforeDate:] + 251
4	com.apple.Flexo	0x00000001007140b5 -[FFPlayer _waitForAttention] + 37
5	com.apple.Flexo	0x00000001007168a4 -[FFPlayer playerRenderThreadMain:] + 324
6	com.apple.Foundation	0x00007fff94f731ea -[NSThread main] + 68
7	com.apple.Foundation	0x00007fff94f73162 __NSThread__main__ + 1575
8	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
9	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 70:: com.apple.flexo.time-rate-change-controller

0	libsystem_kernel.dylib	0x00007fff8b987bca __psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e274 _pthread_cond_wait + 840
2	com.apple.Flexo	0x000000010072079b TimeRateChangeController::threadFunction() + 299
3	com.apple.Flexo	0x0000000100728f7d TimeRateChangeController::thread_routine(void*) + 61
4	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
5	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 71:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 72:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 73:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 74:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 75:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 76:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10

```
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 77:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 78:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 79:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 80:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 81:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
```

```
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
   VImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x0000000101a3d8c6
   VImageRotationSessionCreate + 361307
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 82:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib                  0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
   VImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f7dc8
   VImageRotationSessionCreate + 75869
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 83:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib                  0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
   VImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f7dc8
   VImageRotationSessionCreate + 75869
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 84:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib                  0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
   VImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f7dc8
   VImageRotationSessionCreate + 75869
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 85:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib                  0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
   VImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f7dc8
   VImageRotationSessionCreate + 75869
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 86:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib                  0x00007fff8b9866b6 semaphore_wait_trap + 10
```

```
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 87:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 88:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 89:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 90:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13
```

Thread 91:: com.apple.coremedia.JVTlib

```
0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
```

```
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
VTImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x0000000101ab5650
JVTLibDecoDispose + 479680
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 92:: com.apple.coremedia.JVTLib

```
0  libsystem_kernel.dylib                 0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport  0x00000001019f841b
VTImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport  0x0000000101a3d8c6
VTImageRotationSessionCreate + 361307
3  libsystem_c.dylib                      0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib                      0x00007fff8989db75 thread_start + 13
```

Thread 93:: com.apple.flexo.player-render (playback)

```
0  libsystem_kernel.dylib                 0x00007fff8b987bca __psynch_cvwait + 10
1  libsystem_c.dylib                     0x00007fff8989e2a6 _pthread_cond_wait + 890
2  com.apple.Foundation                  0x00007fff94fa24fc -[NSCondition waitUntilDate:] +
371
3  com.apple.Foundation                  0x00007fff94f6bcee -[NSConditionLock
lockWhenCondition:beforeDate:] + 251
4  com.apple.Flexo                       0x00000001007140b5 -[FFPlayer _waitForAttention]
+ 37
5  com.apple.Flexo                       0x00000001007168a4 -[FFPlayer
playerRenderThreadMain:] + 324
6  com.apple.Foundation                  0x00007fff94f731ea -[NSThread main] + 68
7  com.apple.Foundation                  0x00007fff94f73162 __NSThread__main__ + 1575
8  libsystem_c.dylib                     0x00007fff8989a8bf _pthread_start + 335
9  libsystem_c.dylib                     0x00007fff8989db75 thread_start + 13
```

Thread 94:: com.apple.flexo.time-rate-change-controller

```
0  libsystem_kernel.dylib                 0x00007fff8b987bca __psynch_cvwait + 10
1  libsystem_c.dylib                     0x00007fff8989e274 _pthread_cond_wait + 840
2  com.apple.Flexo                       0x000000010072079b
TimeRateChangeController::threadFunction() + 299
3  com.apple.Flexo                       0x0000000100728f7d
TimeRateChangeController::thread_routine(void*) + 61
4  libsystem_c.dylib                     0x00007fff8989a8bf _pthread_start + 335
5  libsystem_c.dylib                     0x00007fff8989db75 thread_start + 13
```

Thread 95:: com.apple.flexo.player-render (playback)

```
0  libsystem_kernel.dylib                 0x00007fff8b987bca __psynch_cvwait + 10
1  libsystem_c.dylib                     0x00007fff8989e2a6 _pthread_cond_wait + 890
```

```
2  com.apple.Foundation      0x00007fff94fa24fc -[NSCondition waitUntilDate:] +
371
3  com.apple.Foundation      0x00007fff94f6bcee -[NSConditionLock
lockWhenCondition:beforeDate:] + 251
4  com.apple.Flexo           0x000000001007140b5 -[FFPlayer _waitForAttention]
+ 37
5  com.apple.Flexo           0x000000001007168a4 -[FFPlayer
playerRenderThreadMain:] + 324
6  com.apple.Foundation      0x00007fff94f731ea -[NSThread main] + 68
7  com.apple.Foundation      0x00007fff94f73162 __NSThread__main__ + 1575
8  libsystem_c.dylib         0x00007fff8989a8bf _pthread_start + 335
9  libsystem_c.dylib         0x00007fff8989db75 thread_start + 13
```

Thread 96:: com.apple.flexo.time-rate-change-controller

```
0  libsystem_kernel.dylib    0x00007fff8b987bca __psynch_cvwait + 10
1  libsystem_c.dylib        0x00007fff8989e274 _pthread_cond_wait + 840
2  com.apple.Flexo           0x0000000010072079b
TimeRateChangeController::threadFunction() + 299
3  com.apple.Flexo           0x00000000100728f7d
TimeRateChangeController::thread_routine(void*) + 61
4  libsystem_c.dylib        0x00007fff8989a8bf _pthread_start + 335
5  libsystem_c.dylib        0x00007fff8989db75 thread_start + 13
```

Thread 97:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib    0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport 0x000000001019f841b
VTImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport 0x000000001019f7dc8
VTImageRotationSessionCreate + 75869
3  libsystem_c.dylib        0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib        0x00007fff8989db75 thread_start + 13
```

Thread 98:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib    0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport 0x000000001019f841b
VTImageRotationSessionCreate + 77488
2  com.apple.VideoToolbox.ProAppsSupport 0x000000001019f7dc8
VTImageRotationSessionCreate + 75869
3  libsystem_c.dylib        0x00007fff8989a8bf _pthread_start + 335
4  libsystem_c.dylib        0x00007fff8989db75 thread_start + 13
```

Thread 99:: com.apple.coremedia.JVTlib

```
0  libsystem_kernel.dylib    0x00007fff8b9866b6 semaphore_wait_trap + 10
1  com.apple.VideoToolbox.ProAppsSupport 0x000000001019f841b
VTImageRotationSessionCreate + 77488
```

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 100:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 101:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 102:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 103:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 104:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488

2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 105:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f7dc8
VTImageRotationSessionCreate + 75869
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 106:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101ab5650
JVTLibDecoDispose + 479680
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 107:: com.apple.coremedia.JVTlib

0 libsystem_kernel.dylib 0x00007fff8b9866b6 semaphore_wait_trap + 10
1 com.apple.VideoToolbox.ProAppsSupport 0x00000001019f841b
VTImageRotationSessionCreate + 77488
2 com.apple.VideoToolbox.ProAppsSupport 0x0000000101a3d8c6
VTImageRotationSessionCreate + 361307
3 libsystem_c.dylib 0x00007fff8989a8bf _pthread_start + 335
4 libsystem_c.dylib 0x00007fff8989db75 thread_start + 13

Thread 108:

0 libsystem_kernel.dylib 0x00007fff8b988192 __workq_kernreturn + 10
1 libsystem_c.dylib 0x00007fff8989c594 _pthread_wqthread + 758
2 libsystem_c.dylib 0x00007fff8989db85 start_wqthread + 13

Thread 109:

0 libsystem_kernel.dylib 0x00007fff8b988192 __workq_kernreturn + 10
1 libsystem_c.dylib 0x00007fff8989c594 _pthread_wqthread + 758
2 libsystem_c.dylib 0x00007fff8989db85 start_wqthread + 13

Thread 110:

0 libsystem_kernel.dylib 0x00007fff8b988192 __workq_kernreturn + 10
1 libsystem_c.dylib 0x00007fff8989c594 _pthread_wqthread + 758
2 libsystem_c.dylib 0x00007fff8989db85 start_wqthread + 13

Thread 111:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 112:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 113:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 114:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 115:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 116:

0	libsystem_kernel.dylib	0x00007fff8b988192	__workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594	_pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85	start_wqthread + 13

Thread 117:: com.apple.flexo.sequence-audio-stream-dynamic-scoper

0	libsystem_kernel.dylib	0x00007fff8b9866b6	semaphore_wait_trap + 10
1	com.apple.Flexo	0x0000000100b4bdbf	
AudioDynamicScopingWindow::Run() + 63			
2	com.apple.Flexo	0x000000010086665a	Thread::RunHelper(void*) + 42
3	libsystem_c.dylib	0x00007fff8989a8bf	_pthread_start + 335
4	libsystem_c.dylib	0x00007fff8989db75	thread_start + 13

Thread 118:: CVDisplayLink

0	libsystem_kernel.dylib	0x00007fff8b987bca	__psynch_cvwait + 10
1	libsystem_c.dylib	0x00007fff8989e2a6	_pthread_cond_wait + 890
2	com.apple.CoreVideo	0x00007fff8afdf63d	
CVDisplayLink::waitUntil(unsigned long long) + 279			
3	com.apple.CoreVideo	0x00007fff8afdeaa3	CVDisplayLink::runIOThread() + 559

4	com.apple.CoreVideo	0x00007fff8afde85b _ZL13startIOThreadPv + 148
5	libsystem_c.dylib	0x00007fff8989a8bf _pthread_start + 335
6	libsystem_c.dylib	0x00007fff8989db75 thread_start + 13

Thread 119:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 120:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 121:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 122:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 123:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 124:

0	libsystem_kernel.dylib	0x00007fff8b988192 __workq_kernreturn + 10
1	libsystem_c.dylib	0x00007fff8989c594 _pthread_wqthread + 758
2	libsystem_c.dylib	0x00007fff8989db85 start_wqthread + 13

Thread 13 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x000000012cb59d80 rcx: 0x00000000ffffff08 rdx:
0x0000000000000000
rdi: 0x00000001062acd20 rsi: 0x0000000000000000 rbp: 0x000000011f81dd00 rsp:
0x000000011f81dcb0
r8: 0x00000001036cd600 r9: 0x0000000000000016 r10: 0x0000000000000000
r11: 0x000000000000000eb
r12: 0x000000011f872bf0 r13: 0x000000012646d2e0 r14: 0x00000001076b91d0
r15: 0x0000000000000400
rip: 0x00007fff88da907f rfi: 0x0000000000010202 cr2: 0x0000000000000000
Logical CPU: 6

Binary Images:

0x100000000 - 0x1000c1fef com.apple.FinalCut (10.0 - 179114)
<87A93BA7-2A69-1860-23E6-488F5B67F581> /Applications/Final Cut Pro.app/
Contents/MacOS/Final Cut Pro

0x100139000 - 0x100214ff7 com.apple.procore.framework (4.0.2 - 757)
<AF641CD5-22F4-A3A3-8DA0-6DA454F9F936> /Applications/Final Cut Pro.app/
Contents/Frameworks/ProCore.framework/Versions/A/ProCore

0x10026d000 - 0x1002b8fff com.apple.CoreMedia.ProAppsSupport (1.0 -
705.23) <0A55958C-289F-A22B-8D1D-B77FC78083A7> /Applications/Final Cut
Pro.app/Contents/Frameworks/CoreMedia.framework/Versions/A/CoreMedia

0x1002da000 - 0x100553fe7 com.apple.prokit (7.1 - 1507)
<73820EAA-6505-3B84-8F29-99FF7A1AE576> /System/Library/PrivateFrameworks/
ProKit.framework/Versions/A/ProKit

0x1006d5000 - 0x101163fe7 com.apple.Flexo (1.0.0 - 21)
<91672C1C-5F24-7DA3-8F20-D947CEF87488> /Applications/Final Cut Pro.app/
Contents/Frameworks/Flexo.framework/Versions/A/Flexo

0x101584000 - 0x101649ff7 com.apple.proapps.MIO (2.0 - 17882.8)
<76C85FB2-8916-CA80-157C-DE1F58964A0B> /Applications/Final Cut Pro.app/
Contents/Frameworks/MIO.framework/Versions/A/MIO

0x1016ae000 - 0x1016ccfff com.apple.pro.sharedstudio (1.0 - 17882.8)
<29B0D24A-8DD5-C3C7-259F-F6B5304279BC> /Applications/Final Cut Pro.app/
Contents/Frameworks/StudioSharedResources.framework/Versions/A/
StudioSharedResources

0x1016eb000 - 0x1017b0ff7 com.apple.TLKit (1.0 - 17882.8)
<D0728C96-1CB6-5DE7-CAAB-7FEB43CD3115> /Applications/Final Cut Pro.app/
Contents/Frameworks/TLKit.framework/Versions/A/TLKit

0x10180b000 - 0x1018affe7 com.apple.LunaKit (1.0 - 17882.8)
<7FA08F09-5359-DEC3-000F-C0F8DC2867C7> /Applications/Final Cut Pro.app/
Contents/Frameworks/LunaKit.framework/Versions/A/LunaKit

0x101927000 - 0x101936fff com.apple.framework.SPSupport (10.7 - 733)
<DDDA2603-9BC1-3014-BEAC-36D85EBA44AE> /System/Library/PrivateFrameworks/
SPSupport.framework/Versions/A/SPSupport

0x101942000 - 0x10195ffe7 com.apple.DeepSkyLite (0.6 - 17882.8)
<A7B29622-F387-1E24-3B25-A47D3E586A74> /Applications/Final Cut Pro.app/
Contents/Frameworks/Flexo.framework/Versions/A/Frameworks/
DeepSkyLite.framework/Versions/A/DeepSkyLite

0x101973000 - 0x101d84ff7 com.apple.VideoToolbox.ProAppsSupport (1.0 -
705.23) <1E4B1D1F-97D3-CFE5-0C74-BC30CFD4BD0C> /Applications/Final Cut
Pro.app/Contents/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x101e0e000 - 0x102235fef com.apple.MediaToolbox.ProAppsSupport (1.0 -
705.23) <B3352791-1B8B-0E10-BC17-8EE36C16CEBE> /Applications/Final Cut
Pro.app/Contents/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

0x1022ad000 - 0x1023ebfef com.apple.prochannel.framework (4.0.2 -
17882.8) <5185F8FE-7C4B-0F00-5E61-C48684245499> /Applications/Final Cut
Pro.app/Contents/Frameworks/ProChannel.framework/Versions/A/ProChannel

0x10249c000 - 0x10249cfff com.apple.Helium (3.1.0 - 17882.8) <C11A3FB0-EEBA-B753-631B-D862A28BA3FD> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Helium

0x1024a0000 - 0x10250bfff com.apple.proinspector.framework (4.0.2 - 17882.8) <8D2C634D-66C4-436B-0BDD-D23182B968F2> /Applications/Final Cut Pro.app/Contents/Frameworks/ProInspector.framework/Versions/A/ProInspector

0x10254c000 - 0x10257aff7 com.apple.audio.CoreAudioKit (1.6.2 - 1.6.2) <199FB969-BA41-3D90-B969-6EB6CA98AF25> /System/Library/Frameworks/CoreAudioKit.framework/Versions/A/CoreAudioKit

0x102594000 - 0x1025a9fef com.apple.MAAudioUnitSupport (1.0.0 - 101) <81BEDC93-B46A-0C92-07F3-C90C2BBE0679> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/Frameworks/MAAudioUnitSupport.framework/Versions/A/MAAudioUnitSupport

0x1025b9000 - 0x102609fff com.apple.proshapes.framework (1.0 - 17882.8) <EC3D6B72-F71C-BD80-C775-7B42A307E525> /Applications/Final Cut Pro.app/Contents/Frameworks/ProShapes.framework/Versions/A/ProShapes

0x102635000 - 0x102748ff7 com.apple.proosc.framework (3.1.0 - 17882.8) <E8D31602-A87A-8641-0594-98CECD20FED2> /Applications/Final Cut Pro.app/Contents/Frameworks/ProOSC.framework/Versions/A/ProOSC

0x10279f000 - 0x1027b9ff7 com.apple.iLifeFaceRecognition (1.0 - 21) <5D45F816-8F9C-C6F5-4050-1331BCA3ADB2> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/Frameworks/iLifeFaceRecognition.framework/Versions/A/iLifeFaceRecognition

0x1027cc000 - 0x102848ff7 com.apple.procurveeditor.framework (3.1.0 - 17882.8) <BB346BED-A8EB-9C03-9EC9-B681A6DEB954> /Applications/Final Cut Pro.app/Contents/Frameworks/ProCurveEditor.framework/Versions/A/ProCurveEditor

0x102882000 - 0x1028b6fef com.apple.progl.framework (1.0 - 17882.8) <9428DD32-248E-3688-7A04-02C538DF2B23> /Applications/Final Cut Pro.app/Contents/Frameworks/ProGL.framework/Versions/A/ProGL

0x1028e8000 - 0x102992ff7 com.apple.ProAppsFxSupport (4.0.0 - 17882.8) <D87B3651-A3CC-28A4-72C6-FF4605FFB442> /Applications/Final Cut Pro.app/Contents/Frameworks/ProAppsFxSupport.framework/Versions/A/ProAppsFxSupport

0x102bbc000 - 0x102bcdfe7 com.apple.TLKEventDispatcher (1.0 - 17882.8) <5A62F218-576F-49E4-03BC-9FCAD2FC55D7> /Applications/Final Cut Pro.app/Contents/Frameworks/TLKEventDispatcher.framework/Versions/A/TLKEventDispatcher

0x102bdb000 - 0x102f43fef com.apple.Helium.HeliumRender (2.1.0 - 17882.8) <CF43651A-22E6-5B2A-FE0B-18C9C1F66BEE> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/HeliumRender.framework/Versions/A/HeliumRender

0x10305a000 - 0x10310bfef com.apple.Helium.Heliumfilters (2.1.0 - 17882.8) <5611955C-9CF4-9F33-6BB5-40CFBF9FF5EC> /Applications/Final Cut Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/HeliumFilters.framework/Versions/A/HeliumFilters

0x103172000 - 0x1033bffe7 com.apple.Helium.HeliumSensoCore (2.0.2 - 17882.8) <59598375-BF20-0C57-EBE7-4119FAFDBB6B> /Applications/Final Cut

Pro.app/Contents/Frameworks/Helium.framework/Versions/A/Frameworks/
 HeliumSensoCore.framework/Versions/A/HeliumSensoCore
 0x10342e000 - 0x10342efff libmx.A.dylib (2026.0.0 - compatibility 1.0.0)
 <C23BF0A1-7E6D-35EF-85FE-651EE2C13D53> /usr/lib/libmx.A.dylib
 0x103431000 - 0x103465fff com.apple.FWAVC (201.47 - 47) <6CE1AF1E-
 F80F-31D5-AC9F-0403C27AF4AA> /System/Library/PrivateFrameworks/
 FWAVC.framework/Versions/A/FWAVC
 0x10347b000 - 0x10347dfff +eOkaoCom.dylib (??? - ???) <393F340C-3AD1-
 C89B-6C37-9D8ABF4BFFD9> /Applications/Final Cut Pro.app/Contents/Frameworks/
 Flexo.framework/Versions/A/Frameworks/iLifeFaceRecognition.framework/Versions/A/
 Resources/eOkaoCom.dylib
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 <510E837E-135A-92C8-9AC0-465691EA43D2> /Applications/Final Cut Pro.app/
 Contents/Frameworks/Flexo.framework/Versions/A/Frameworks/
 iLifeFaceRecognition.framework/Versions/A/Resources/eOkaoFr.dylib
 0x103659000 - 0x103679fff com.apple.fxplugframework (2.0 - 17882.8)
 <4CC21EC9-C6F7-59CB-930D-E459884C41B0> /Applications/Final Cut Pro.app/
 Contents/Frameworks/FxPlug.framework/Versions/A/FxPlug
 0x10368f000 - 0x10369eff7 com.apple.PluginManager (1.7.4 - 17882.8)
 <0E94386F-92BB-397E-D559-E6AF0A5ED827> /Applications/Final Cut Pro.app/
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 0x1041a0000 - 0x1041ceff7 GLRendererFloat (??? - ???)
 <AB59F7EA-62B1-3AA6-B940-47C0B6BC6DD9> /System/Library/Frameworks/
 OpenGL.framework/Resources/GLRendererFloat.bundle/GLRendererFloat
 0x104483000 - 0x1044cdf7 com.apple.CoreMediaIO (201.0 - 3143)
 <511ECB51-C221-FB75-9A70-5B03B92A8AC8> /Applications/Final Cut Pro.app/
 Contents/Frameworks/CoreMediaLion/CoreMediaIO.framework/Versions/Current/
 CoreMediaIO
 0x106400000 - 0x106598ff7 GLEngine (??? - ???) <EE6CCAE3-1CA1-3C5E-
 A83C-BB56AB413AB3> /System/Library/Frameworks/OpenGL.framework/Resources/
 GLEngine.bundle/GLEngine
 0x1065cb000 - 0x1066c4fff libGLProgrammability.dylib (??? - ???)
 <7B17211F-D04C-3916-8176-1930C24BA421> /System/Library/Frameworks/
 OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib
 0x107000000 - 0x1072f6fe7 com.apple.ATIRadeonX3000GLDriver (7.2.9 -
 7.0.2) <3C88205E-19B5-32EF-8937-9DBFA2B3BB30> /System/Library/Extensions/
 ATIRadeonX3000GLDriver.bundle/Contents/MacOS/ATIRadeonX3000GLDriver

0x1076f3000 - 0x107708ff7 com.apple.Audio.provider (1.0.0 - 17911.4) <E553EE1E-78C0-EEEE-4561-4D2CABCA669C> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/MediaProviders/AudioProvider.fxp/Contents/MacOS/AudioProvider

0x107712000 - 0x10775aff7 com.apple.Fig.provider (1.0.0 - 21) <64E79941-E351-02B0-EBD3-D9DF819C0485> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/MediaProviders/FigProvider.fxp/Contents/MacOS/FigProvider

0x1077f2000 - 0x1077f6ff7 com.apple.proapps.AppleCMQTAAdapterCodec (1.0 - 1) <BA9B2F02-843E-F922-7961-1DD350B32884> /Applications/Final Cut Pro.app/Contents/PlugIns/Compressor/CompressorKit.bundle/Contents/PlugIns/AppleCMQTAAdapterCodec.bundle/Contents/MacOS/AppleCMQTAAdapterCodec

0x108f89000 - 0x108fb8fff com.apple.proapps.AppleAVCIntraCodec (1.0 - 542.4) <58336BEF-3982-B338-9164-161DD3090609> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleAVCIntraCodec.bundle/Contents/MacOS/AppleAVCIntraCodec

0x108fc5000 - 0x108fe3fe7 com.apple.proapps.AppleIMXCodec (1.0 - 547.2) <51D58E0C-3A65-EAB4-4FD2-D19933A703B7> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleIMXCodec.bundle/Contents/MacOS/AppleIMXCodec

0x109200000 - 0x109250fef com.apple.proapps.AppleDVCPROHDCCodec (1.0 - 542.4) <3AD015D3-D5C3-AFD0-7B60-E0C0EE929296> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleDVCPROHDCCodec.bundle/Contents/MacOS/AppleDVCPROHDCCodec

0x109267000 - 0x109297ff7 com.apple.proapps.AppleIntermediateCodec (1.0 - 542.4) <C4D6D4A5-4CE3-44D9-CCA9-675C9FEDEEDF> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleIntermediateCodec.bundle/Contents/MacOS/AppleIntermediateCodec

0x1092ad000 - 0x109370fef com.apple.proapps.AppleMPEG2Codec (1.0 - 548.3) <DF1A8D26-B065-A4C0-F2DB-674C42A3466C> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleMPEG2Codec.bundle/Contents/MacOS/AppleMPEG2Codec

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0x10945c000 - 0x10946cfff com.apple.proapps.AppleUncompressedCodec (1.0 - 546.9) <EB8C8481-B0DC-D03F-F5D6-234C7531D5D4> /Applications/Final Cut Pro.app/Contents/Frameworks/Flexo.framework/PlugIns/Codecs/AppleUncompressedCodec.bundle/Contents/MacOS/AppleUncompressedCodec

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 17911.4) <8A587EF5-869A-EB7C-C5CE-1F3C53571793> /Applications/Final Cut
 Pro.app/Contents/Frameworks/Flexo.framework/Versions/A/PlugIns/Audio/
 AudioEffects.component/Contents/MacOS/AudioEffects

0x12acc6000 - 0x12acc6ff7 com.apple.qmaster.swamp (4.0 - 4.0)
 <76E9C862-82DE-1F0D-9202-A5168242143C> /Applications/Final Cut Pro.app/
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0x12acca000 - 0x12acd2ff7 com.apple.compressor.MediaServerAPI (4.0 - 4.0)
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MediaServerAPI.framework/Versions/A/MediaServerAPI

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CompressorKit

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<11DE4B76-743F-8FEC-5194-2D2DD694D3A4> /Applications/Final Cut Pro.app/
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Compressor.framework/Versions/A/Frameworks/StompUI.framework/Versions/A/
StompUI

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17911.4) <DB734957-C86D-E466-C5AF-26C3C4BDEB66> /Applications/Final Cut
Pro.app/Contents/PlugIns/Compressor/CompressorKit.bundle/Contents/Frameworks/
Compressor.framework/Versions/A/Frameworks/StompTypes.framework/Versions/A/
StompTypes

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DSPPublishing.framework/Versions/A/DSPPublishing

0x12b987000 - 0x12b9d3fff com.apple.qmaster.SwampCore (4.0 - 303)
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SwampCore

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SwampTypes

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DistributedObjects

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Qmaster.framework/Versions/A/Frameworks/Status.framework/Versions/A/Status

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Qmaster.framework/Versions/A/Frameworks/RequestProcessing.framework/Versions/A/
RequestProcessing

0x12bd69000 - 0x12bd7fff7 com.apple.qmaster.ServiceControl (4.0 - 4.0)
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ServiceControl

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Qmaster.framework/Versions/A/Frameworks/ContentControl.framework/Versions/A/
ContentControl

0x12be4e000 - 0x12bf3dfff com.apple.qmaster.JobControl (4.0 - 4.0)
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JobControl

0x12bfb6000 - 0x12bfe6fff com.apple.qmaster.SwampUI (4.0 - 4.0)
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Qmaster.framework/Versions/A/Frameworks/SwampUI.framework/Versions/A/SwampUI

0x12c009000 - 0x12c015ff7 com.apple.qmaster.SwampExecutor (4.0 - 4.0)
<79155735-2703-0DB8-5349-7DCED4730564> /Applications/Final Cut Pro.app/
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Qmaster.framework/Versions/A/Frameworks/SwampExecutor.framework/Versions/A/
SwampExecutor

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184) <B6D7DCAD-0D14-3BA2-BCF6-BFCD900EC6C4> /System/Library/
PrivateFrameworks/ServerFoundation.framework/Versions/A/ServerFoundation

0x12c10c000 - 0x12c18cfff com.apple.frameworks.server.kit (10.7 - 168)
<5371A777-75A8-3A28-A8E0-5A1C19FC8409> /System/Library/PrivateFrameworks/
ServerKit.framework/Versions/A/ServerKit

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2.0.1) <B55C63E6-0117-324B-B88A-18C5003D61FC> /System/Library/
PrivateFrameworks/PlatformHardwareManagement.framework/Versions/A/
PlatformHardwareManagement

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CoreDaemon.framework/Versions/B/CoreDaemon

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4.0) <21EA7C3E-58BB-0D51-50AB-F3102D6116CE> /Applications/Final Cut Pro.app/
Contents/PlugIns/Compressor/CompressorKit.bundle/Contents/Frameworks/

Compressor.framework/Versions/A/Frameworks/ImageProcessing.framework/Versions/A/ImageProcessing

0x12c2ad000 - 0x12c3e7fef com.apple.compressor.transcoding (4.0 - 4.0)
<5D4F7CDC-EE3B-2091-1E21-7D879D122861> /Applications/Final Cut Pro.app/
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Compressor.framework/Versions/A/Frameworks/Transcoding.framework/Versions/A/
Transcoding

0x12c4bd000 - 0x12c4c4fff com.apple.compressor.FilterUI (4.0 - 4.0)
<87765221-ADCA-A789-DB4F-6C5ECA9C62A8> /Applications/Final Cut Pro.app/
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Compressor.framework/Versions/A/Frameworks/FilterUI.framework/Versions/A/FilterUI

0x12c4cd000 - 0x12c4d2ff7 com.apple.H264Encoder (1.0 - 42) <018FA445-
A718-4636-4500-902F0479F505> /Applications/Final Cut Pro.app/Contents/PlugIns/
Compressor/CompressorKit.bundle/Contents/Frameworks/H264Encoder.framework/
Versions/A/H264Encoder

0x12c4d9000 - 0x12c6b9ff7 com.apple.audio.codecs.Components (2.1 - 2.1)
<F5E34804-C101-3086-B5C5-9A4C753198B1> /System/Library/Components/
AudioCodecs.component/Contents/MacOS/AudioCodecs

0x134fb2000 - 0x134fd1fff com.apple.MediaUI (1.0 - 1)
<79541FEC-6ABC-3D34-92F0-AA469F48A878> /System/Library/PrivateFrameworks/
MediaUI.framework/MediaUI

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ADB7-4076B9836041> /usr/lib/dyld

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CoreSymbolication.framework/Versions/A/CoreSymbolication

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ApplicationServices.framework/Versions/A/ApplicationServices

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Resources/libFontRegistry.dylib

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libDiagnosticMessagesClient.dylib

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<174E0D48-398B-362A-8A8F-7948CE30539E> /System/Library/PrivateFrameworks/
iLifeMediaBrowser.framework/Versions/A/iLifeMediaBrowser

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ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/
Versions/A/LangAnalysis

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TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

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EBF1-3E2F-9EA6-D8743E5A4784> /System/Library/Frameworks/Quartz.framework/
Versions/A/Frameworks/QuartzFilters.framework/Versions/A/QuartzFilters

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QuartzCore.framework/Versions/A/QuartzCore

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<4CC14F7C-BCA7-3CAC-BEC9-B06576E5A15B> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

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OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

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B3A1-3A7C-9DAF-99CC9DC56D5D> /System/Library/Frameworks/WebKit.framework/
Versions/A/WebKit

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64.0.0) <40374018-2832-3144-8114-CED417321C76> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/
Versions/A/Resources/libCGXCoreImage.A.dylib

0x7fff89ed6000 - 0x7fff8a150ff7 com.apple.imageKit (2.1 - 1.0)
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Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit

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OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff8a155000 - 0x7fff8a357fff libicucore.A.dylib (46.1.0 - compatibility 1.0.0)
<82DCB94B-3819-3CC3-BC16-2AACA7F64F8A> /usr/lib/libicucore.A.dylib

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IOKit.framework/Versions/A/IOKit

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ApplicationServices.framework/Versions/A/Frameworks/ImageIO.framework/Versions/A/
Resources/libJPEG.dylib

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OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

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15.0) <CC86755A-6CF1-3DDF-A1B0-6F7F5BD7BB39> /System/Library/Frameworks/
PreferencePanes.framework/Versions/A/PreferencePanes

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Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

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EA51-3009-840E-CA5B8B466F3C> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libTrueTypeScaler.dylib

0x7fff8a5f7000 - 0x7fff8a910fff com.apple.CoreServices.CarbonCore (960.13 -
960.13) <398ABDD7-BB95-3C05-96D2-B54243FC4745> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/
CarbonCore

0x7fff8a911000 - 0x7fff8aa0fff7 com.apple.QuickLookUIFramework (3.0 - 489.1)
<A8A82434-D43D-3F12-9321-B2E8EC9B4B8E> /System/Library/Frameworks/
Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/
QuickLookUI

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AVFoundation.framework/Versions/A/AVFoundation

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<895C2BF2-1666-3A59-A669-311B1F4F368B> /System/Library/Frameworks/
Carbon.framework/Versions/A/Carbon

0x7fff8af80000 - 0x7fff8af84ff7 com.apple.CommonPanels (1.2.5 - 94)
<0BB2C436-C9D5-380B-86B5-E355A7711259> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/
CommonPanels

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1.0.0) <FF83AFF7-42B2-306E-90AF-D539C51A4542> /usr/lib/system/
libmathCommon.A.dylib

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B17C-A31E70E035F2> /System/Library/Frameworks/OpenGL.framework/Versions/A/
Libraries/libGLU.dylib

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CoreVideo.framework/Versions/A/CoreVideo

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<B7757E2E-5A7D-362E-AB71-785FE79E1527> /usr/lib/system/libcache.dylib

0x7fff8b03a000 - 0x7fff8b11afff com.apple.CoreServices.OSServices (478.25 -
478.25) <CA11FC11-2F93-3C8A-8077-A67F381A3EBE> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/
OSServices

0x7fff8b11b000 - 0x7fff8b163fff com.apple.framework.CoreWLAN (2.0 - 200.46)
<04AFD988-DDFB-330D-B042-C1EB2826A0CC> /System/Library/Frameworks/
CoreWLAN.framework/Versions/A/CoreWLAN

0x7fff8b172000 - 0x7fff8b58dfff com.apple.SceneKit (2.0 - 124) <9E331DDE-
BDF4-34C5-A8F9-E7F12ADBB785> /System/Library/PrivateFrameworks/
SceneKit.framework/Versions/A/SceneKit

0x7fff8b58e000 - 0x7fff8b5d3fff com.apple.DiskManagement (4.0 - 475)
<CBAA41A5-9E2A-3AD6-8AB6-A246DA1EE49F> /System/Library/PrivateFrameworks/
DiskManagement.framework/Versions/A/DiskManagement

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0x7fff8b5e8000 - 0x7fff8b669fff libType1Scaler.dylib (??? - ???)
<272DE5FE-9A91-3283-9212-84F7DD53B71C> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libType1Scaler.dylib

0x7fff8b66a000 - 0x7fff8b66bff7 libremovefile.dylib (21.0.0 - compatibility 1.0.0)
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B60D-E98B169DAB1B> /System/Library/Frameworks/IOSurface.framework/Versions/A/
IOSurface

0x7fff8b673000 - 0x7fff8b67eff7 libc++abi.dylib (14.0.0 - compatibility 1.0.0)
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Versions/A/DictionaryServices
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Shortcut.framework/Versions/A/Shortcut
0x7fff90f26000 - 0x7fff9105ffef com.apple.vImage (5.0 - 5.0) <C45D2CBE-
FA15-3D13-9E9D-A3BF57B84BBE> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff91060000 - 0x7fff910e4ff7 com.apple.ApplicationServices.ATS (5.0 - ???)
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ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff910e5000 - 0x7fff910ecfff libcopyfile.dylib (85.1.0 - compatibility 1.0.0)
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144) <067ACB41-E9B7-3177-9EDE-C188D9B352DC> /System/Library/Frameworks/
DirectoryService.framework/Versions/A/DirectoryService
0x7fff910fa000 - 0x7fff910fbfff libffi.dylib (??? - ???)
<DB96CC4B-0D38-3102-80AA-91DDE9AF3886> /usr/lib/libffi.dylib
0x7fff91100000 - 0x7fff91106fff com.apple.DiskArbitration (2.4 - 2.4)
<5185FEA6-92CA-3CAA-8442-BD71DBC64AFD> /System/Library/Frameworks/
DiskArbitration.framework/Versions/A/DiskArbitration
0x7fff91107000 - 0x7fff91107fff com.apple.audio.units.AudioUnit (1.7 - 1.7)
<D75971EE-0D74-365A-8E52-46558EA49E87> /System/Library/Frameworks/
AudioUnit.framework/Versions/A/AudioUnit
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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvMisc.dylib
0x7fff9122f000 - 0x7fff91231ff7 com.apple.print.framework.Print (7.0 - 247)
<579D7E49-A7F4-3C41-9434-3114B8A9B96C> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print
0x7fff91232000 - 0x7fff912f9ff7 ColorSyncDeprecated.dylib (4.6.0 - compatibility
1.0.0) <E05006B6-A597-3924-851A-FBEC493B598B> /System/Library/Frameworks/
ApplicationServices.framework/Frameworks/ColorSync.framework/Versions/A/
Resources/ColorSyncDeprecated.dylib
0x7fff912fa000 - 0x7fff913f4ff7 com.apple.DiskImagesFramework (10.7 - 326)
<8EB144C9-5175-326E-9877-37F4825877B2> /System/Library/PrivateFrameworks/
DiskImages.framework/Versions/A/DiskImages
0x7fff91450000 - 0x7fff9146cff7 com.apple.GenerationalStorage (1.0 - 124)
<C0290CA0-A2A0-3280-9442-9D783883D638> /System/Library/PrivateFrameworks/
GenerationalStorage.framework/Versions/A/GenerationalStorage
0x7fff9146d000 - 0x7fff914d4ff7 com.apple.audio.CoreAudio (4.0.0 - 4.0.0)
<0B715012-C8E8-386D-9C6C-90F72AE62A2F> /System/Library/Frameworks/
CoreAudio.framework/Versions/A/CoreAudio
0x7fff914e8000 - 0x7fff91528fff libtidy.A.dylib (??? - ???) <E500CDB9-
C010-3B1A-B995-774EE64F39BE> /usr/lib/libtidy.A.dylib
0x7fff91567000 - 0x7fff91569fff libCVMSPPluginSupport.dylib (??? - ???)
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OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib
0x7fff9156a000 - 0x7fff9156cff7 libquarantine.dylib (36.0.0 - compatibility 1.0.0)
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0x7fff9156d000 - 0x7fff91594fff com.apple.PerformanceAnalysis (1.10 - 10)
<2A058167-292E-3C3A-B1F8-49813336E068> /System/Library/PrivateFrameworks/
PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff91595000 - 0x7fff915c2fe7 libSystem.B.dylib (159.0.0 - compatibility 1.0.0)
<7B4D685D-939C-3ABE-8780-77A1889E0DE9> /usr/lib/libSystem.B.dylib
0x7fff915c3000 - 0x7fff915ddfff com.apple.CoreMediaAuthoring (2.0 - 889)
<99D8E4C6-DDD3-3B0C-BBFB-A513877F10F6> /System/Library/PrivateFrameworks/
CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring
0x7fff915de000 - 0x7fff918b5fff com.apple.security (7.0 - 55010) <2418B583-
D3BD-3BC5-8B07-8289C8A5B43B> /System/Library/Frameworks/Security.framework/
Versions/A/Security
0x7fff918b6000 - 0x7fff91a40ff7 com.apple.QTKit (7.7.1 - 2246) <C8A57DE8-
A86A-34B6-B6BA-565EE3B6D140> /System/Library/Frameworks/QTKit.framework/
Versions/A/QTKit
0x7fff91a41000 - 0x7fff91a44fff com.apple.AppleSystemInfo (1.0 - 1) <598ADC13-
C994-3579-A885-0D6658DDD564> /System/Library/PrivateFrameworks/
AppleSystemInfo.framework/Versions/A/AppleSystemInfo
0x7fff91a45000 - 0x7fff91a90fff com.apple.SystemConfiguration (1.11 - 1.11)
<0B02FEC4-C36E-32CB-8004-2214B6793AE8> /System/Library/Frameworks/
SystemConfiguration.framework/Versions/A/SystemConfiguration
0x7fff91a91000 - 0x7fff9215f9df com.apple.CoreGraphics (1.600.0 - ???)
<B3C42497-53F5-31BB-987E-D1E76746B0E4> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/
Versions/A/CoreGraphics
0x7fff92263000 - 0x7fff9226dff7 liblaunch.dylib (392.18.0 - compatibility 1.0.0)
<39EF04F2-7F0C-3435-B785-BF283727FFBD> /usr/lib/system/liblaunch.dylib
0x7fff9226e000 - 0x7fff9229efff com.apple.framework.Admin (11.0 - 11.0)
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Admin.framework/Versions/A/Admin
0x7fff9229f000 - 0x7fff922d9fff com.apple.DebugSymbols (2.1 - 85)
<AEF473A5-25BF-3FB7-9A07-320D9CB85959> /System/Library/PrivateFrameworks/
DebugSymbols.framework/Versions/A/DebugSymbols
0x7fff922da000 - 0x7fff923b8ff7 com.apple.ImageIO.framework (3.1.0 - 3.1.0)
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ApplicationServices.framework/Versions/A/Frameworks/ImageIO.framework/Versions/A/
ImageIO
0x7fff923b9000 - 0x7fff923beff7 libsystem_network.dylib (??? - ???) <4ABCDEF3-
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0x7fff923de000 - 0x7fff923f9fff libexpat.1.dylib (7.2.0 - compatibility 7.0.0)
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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBLAS.dylib
0x7fff929df000 - 0x7fff92dfaff7 com.apple.RawCamera.bundle (3.7.2 - 573)
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RawCamera.bundle/Contents/MacOS/RawCamera
0x7fff92f3e000 - 0x7fff92f9efff libvDSP.dylib (325.3.0 - compatibility 1.0.0)
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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
0x7fff9342a000 - 0x7fff93431fff com.apple.NetFS (4.0 - 4.0)
<B9F41443-679A-31AD-B0EB-36557DAF782B> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS
0x7fff93432000 - 0x7fff934ccff7 com.apple.SearchKit (1.4.0 - 1.4.0) <B7573888-BAF6-333D-AB00-C0D2BF88DF0F> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit
0x7fff934cd000 - 0x7fff934d5fff libsystem_dnssd.dylib (??? - ???) <7749128E-D0C5-3832-861C-BC9913F774FA> /usr/lib/system/libsystem_dnssd.dylib
0x7fff934d6000 - 0x7fff936a9ff7 com.apple.CoreFoundation (6.7 - 635) <57446B22-0778-3E07-9690-96AC705D57E8> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
0x7fff936aa000 - 0x7fff936b7ff7 libbz2.1.0.dylib (1.0.5 - compatibility 1.0.0) <8EDE3492-D916-37B2-A066-3E0F054411FD> /usr/lib/libbz2.1.0.dylib
0x7fff93798000 - 0x7fff9380bfff libstdc++.6.dylib (52.0.0 - compatibility 7.0.0) <6BDD43E4-A4B1-379E-9ED5-8C713653DFF2> /usr/lib/libstdc++.6.dylib
0x7fff9380c000 - 0x7fff93865fff com.apple.Suggestions (1.0 - 84.0) <6B925EBB-CEEF-3134-8D25-2103F21DE624> /System/Library/PrivateFrameworks/Suggestions.framework/Versions/A/Suggestions
0x7fff93866000 - 0x7fff938a9ff7 libRIP.A.dylib (600.0.0 - compatibility 64.0.0) <2B1571E1-8E87-364E-BC36-C9C9B5D3EAC4> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libRIP.A.dylib
0x7fff938aa000 - 0x7fff938feff7 com.apple.ImageCaptureCore (3.0 - 3.0) <C829E6A3-3EB6-3E1C-B9B8-759F56E34D3A> /System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore
0x7fff938ff000 - 0x7fff93915fff libGL.dylib (??? - ???) <22064411-0A62-373C-828B-0AA2BA2A8D34> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib
0x7fff93916000 - 0x7fff93933ff7 com.apple.openscripting (1.3.3 - ???) <A64205E6-D3C5-3E12-B1A0-72243151AF7D> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting
0x7fff93934000 - 0x7fff939c6fff com.apple.PDFKit (2.6 - 2.6) <F838E95F-DEE9-354A-A34A-F5335D0AF1E1> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/PDFKit.framework/Versions/A/PDFKit
0x7fff939c7000 - 0x7fff939e6fff libresolv.9.dylib (46.0.0 - compatibility 1.0.0) <33263568-E6F3-359C-A4FA-66AD1300F7D4> /usr/lib/libresolv.9.dylib
0x7fff939e7000 - 0x7fff939eeff7 com.apple.CommerceCore (1.0 - 17) <AA783B87-48D4-3CA6-8FF6-0316396022F4> /System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/Frameworks/CommerceCore.framework/Versions/A/CommerceCore

0x7fff939ef000 - 0x7fff93a15fff com.apple.framework.internetaccounts (1.0 - 1) <64CC50BB-9EE4-36D1-969A-FDD2210026DC> /System/Library/PrivateFrameworks/InternetAccounts.framework/Versions/A/InternetAccounts

0x7fff93a73000 - 0x7fff93ce1ff7 com.apple.QuartzComposer (5.0 - 232) <CE01B3AC-C19F-3148-9301-615E8FD6F356> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzComposer.framework/Versions/A/QuartzComposer

0x7fff93ce2000 - 0x7fff93d06ff7 com.apple.Kerberos (1.0 - 1) <2FF2569B-F59A-371E-AF33-66297F512CB3> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff93d07000 - 0x7fff93d0aff7 com.apple.securityhi (4.0 - 1) <B37B8946-BBD4-36C1-ABC6-18EDBC573F03> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff93d0b000 - 0x7fff93e18fff libJP2.dylib (??? - ???) <D8257CEE-A1C3-394A-8193-6DB7C29A15A8> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff93e23000 - 0x7fff93e76fff com.apple.AppleVAFramework (5.0.14 - 5.0.14) <5FA4AED9-8E55-389C-9F5B-02FFE5BCBB75> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x7fff93e77000 - 0x7fff93e8dff7 com.apple.ImageCapture (7.0 - 7.0) <69E6E2E1-777E-332E-8BCF-4F0611517DD0> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff93e8e000 - 0x7fff93e9cfff com.apple.HelpData (2.1.0 - 68) <A2C4DDC9-2ECB-37C0-A2E3-D01168EE31F7> /System/Library/PrivateFrameworks/HelpData.framework/Versions/A/HelpData

0x7fff93e9d000 - 0x7fff93ea2fff com.apple.OpenDirectory (10.7 - 144) <E8AACF47-C423-3DCE-98F6-A811612B1B46> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff93ea3000 - 0x7fff93ea7fff libdyld.dylib (195.5.0 - compatibility 1.0.0) <F1903B7A-D3FF-3390-909A-B24E09BAD1A5> /usr/lib/system/libdyld.dylib

0x7fff93ea8000 - 0x7fff93ea9fff libwebsharing.dylib (??? - ???) <13615789-5458-37DF-A645-70347D303A9F> /usr/lib/libwebsharing.dylib

0x7fff93eaa000 - 0x7fff93eecff7 libcommonCrypto.dylib (55010.0.0 - compatibility 1.0.0) <A5B9778E-11C3-3F61-B740-1F2114E967FB> /usr/lib/system/libcommonCrypto.dylib

0x7fff93f1d000 - 0x7fff93f23ff7 com.apple.phonenumbers (1.0 - 47) <8CE13253-C65B-392F-B87F-D85A15D500D3> /System/Library/PrivateFrameworks/PhoneNumbers.framework/Versions/A/PhoneNumbers

0x7fff93f24000 - 0x7fff93f28fff libutil.dylib (??? - ???) <28672328-B738-38CE-B231-8A93CA6E6EA4> /usr/lib/libutil.dylib

0x7fff93f3a000 - 0x7fff9404ffff com.apple.DesktopServices (1.6.0 - 1.6.0) <208D40FC-8BBE-330F-B999-18771BEA6895> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff94050000 - 0x7fff94076ff7 com.apple.framework.familycontrols (3.0 - 300)
 <72FEA71A-5865-3875-97E9-3C8C96B7F7FA> /System/Library/PrivateFrameworks/
 FamilyControls.framework/Versions/A/FamilyControls
 0x7fff94116000 - 0x7fff94155ff7 libcups.2.dylib (2.9.0 - compatibility 2.0.0)
 <DE681910-3F7F-3502-9937-AB8008CD281A> /usr/lib/libcups.2.dylib
 0x7fff94156000 - 0x7fff9415cff7 libunwind.dylib (30.0.0 - compatibility 1.0.0)
 <1E9C6C8C-CBE8-3F4B-A5B5-E03E3AB53231> /usr/lib/system/libunwind.dylib
 0x7fff94161000 - 0x7fff94162fff libunc.dylib (24.0.0 - compatibility 1.0.0)
 <C67B3B14-866C-314F-87FF-8025BEC2CAAC> /usr/lib/system/libunc.dylib
 0x7fff94163000 - 0x7fff94164fff libdnsinfo.dylib (395.6.0 - compatibility 1.0.0)
 <718A135F-6349-354A-85D5-430B128EFD57> /usr/lib/system/libdnsinfo.dylib
 0x7fff9418d000 - 0x7fff941a9fff com.apple.ScriptingBridge (1.2.1 - ???)
 <7DCC43F7-9F5A-388D-A00D-70E2618731BA> /System/Library/Frameworks/
 ScriptingBridge.framework/Versions/A/ScriptingBridge
 0x7fff941aa000 - 0x7fff941b5ff7 com.apple.bsd.ServiceManagement (2.0 - 2.0)
 <5209B4F1-D6D6-337B-B3C8-E168931C778C> /System/Library/Frameworks/
 ServiceManagement.framework/Versions/A/ServiceManagement
 0x7fff941b6000 - 0x7fff94daefff com.apple.AppKit (6.7 - 1138) <C8D2FDDA-
 B9D5-3948-A376-6B9B6F0596C6> /System/Library/Frameworks/AppKit.framework/
 Versions/C/AppKit
 0x7fff94daf000 - 0x7fff94ea4fff libiconv.2.dylib (7.0.0 - compatibility 7.0.0)
 <5C40E880-0706-378F-B864-3C2BD922D926> /usr/lib/libiconv.2.dylib
 0x7fff94eab000 - 0x7fff94ec0fff com.apple.FileSync.framework (6.0 - 432)
 <7DF40003-7A8A-3C42-AC26-FCA0A0DFEE17> /System/Library/PrivateFrameworks/
 FileSync.framework/Versions/A/FileSync
 0x7fff94ec1000 - 0x7fff94f18fff libTIFF.dylib (??? - ???) <9E32B490-4C5B-3D96-
 AF27-9C085C606403> /System/Library/Frameworks/ApplicationServices.framework/
 Versions/A/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib
 0x7fff94f19000 - 0x7fff9522bfff com.apple.Foundation (6.7 - 833.1)
 <618D7923-3519-3C53-9CBD-CF3C7130CB32> /System/Library/Frameworks/
 Foundation.framework/Versions/C/Foundation

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 19
 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: 4915
 thread_create: 0
 thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=353.9M resident=159.1M(45%)

swapped_out_or_unallocated=194.8M(55%)

Writable regions: Total=2.2G written=840.1M(38%) resident=1.0G(47%)

swapped_out=3616K(0%) unallocated=1.2G(53%)

REGION TYPE	VIRTUAL	
=====	=====	
ATS (font support)	33.0M	
CG backing stores	38.7M	
CG image	2212K	
CG raster data	37.7M	
CG shared images	3408K	
CoreAnimation	114.0M	
CoreGraphics	16K	
CoreImage	112K	
CoreServices	1768K	
IOKit	354.1M	
IOKit (reserved)	262.9M	reserved VM address space (unallocated)
MALLOC	1.0G	
MALLOC guard page	32K	
MALLOC_LARGE (reserved)	266.1M	reserved VM address space
(unallocated)		
Memory tag=240	4K	
Memory tag=242	12K	
Memory tag=243	4K	
Memory tag=249	156K	
Memory tag=251	188K	
OpenCL	60K	
OpenGL GLSL	1372K	
OpenGL GLSL (reserved)	128K	reserved VM address space (unallocated)
SQLite page cache	15.5M	
STACK GUARD	56.5M	
Stack	73.0M	
VM_ALLOCATE	46.3M	
VM_ALLOCATE (reserved)	40K	reserved VM address space (unallocated)
__CI_BITMAP	80K	
__DATA	40.8M	
__IMAGE	1256K	
__LINKEDIT	74.3M	
__TEXT	279.5M	
__UNICODE	544K	
mapped file	174.6M	
shared memory	19.0M	
=====	=====	
TOTAL	2.8G	

TOTAL, minus reserved VM space 2.3G

Model: MacPro3,1, BootROM MP31.006C.B05, 8 processors, Quad-Core Intel Xeon, 2.8 GHz, 4 GB, SMC 1.25f4

Graphics: ATI Radeon HD 6xxx, ATI Radeon HD 6xxx, PCIe, 1024 MB

Memory Module: DIMM Riser B/DIMM 1, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x830B, 0x4E543147543732553850423942442D324320

Memory Module: DIMM Riser B/DIMM 2, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x830B, 0x4E543147543732553850423942442D324320

Memory Module: DIMM Riser A/DIMM 1, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x830B, 0x4E543147543732553850423942442D324320

Memory Module: DIMM Riser A/DIMM 2, 1 GB, DDR2 FB-DIMM, 800 MHz, 0x830B, 0x4E543147543732553850423942442D324320

Bluetooth: Version 2.5.0f17, 2 service, 19 devices, 1 incoming serial ports

Network Service: Ethernet 1, Ethernet, en0

Network Service: Ethernet 2, Ethernet, en1

Serial ATA Device: WDC WD5000AAKS-40YGA1, 500.11 GB

Serial ATA Device: ST3500630AS P, 500.11 GB

Serial ATA Device: ST3500630AS P, 500.11 GB

Serial ATA Device: ST3500630AS P, 500.11 GB

Parallel ATA Device: PIONEER DVD-RW DVR-112D

Parallel ATA Device: WDC WD800AB-00CBA1, 80.03 GB

USB Device: My Book, 0x1058 (Western Digital Technologies, Inc.), 0x1100, 0xfd500000 / 4

USB Device: hub_device, apple_vendor_id, 0x912f, 0xfd400000 / 3

USB Device: hub_device, 0x0409 (NEC Corporation), 0x005a, 0xfd410000 / 6

USB Device: Photosmart C4380 series, 0x03f0 (Hewlett Packard), 0x6611, 0xfd412000 / 8

USB Device: Apple Cinema HD Display, apple_vendor_id, 0x9221, 0xfd420000 / 5

USB Device: Bluetooth USB Host Controller, apple_vendor_id, 0x8206, 0x5d200000 / 2

USB Device: C-Media USB Audio Device, 0x0d8c (C-MEDIA ELECTRONICS INC.), 0x0008, 0x3d100000 / 2

FireWire Device: built-in_hub, 800mbit_speed

FireWire Device: unknown_device, unknown_speed