

Process: REAPER [2879]
Path: /Applications/REAPER64.app/Contents/MacOS/REAPER
Identifier: com.cockos.reaper
Version: 5.40.0 (5.40.0)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: REAPER [2879]
User ID: 501

Date/Time: 2017-07-30 17:08:19.055 +0400
OS Version: Mac OS X 10.12.6 (16G29)
Report Version: 12
Anonymous UUID: 74284CFC-2A0B-25B6-57C6-C7B22E9D81F0

Sleep/Wake UUID: 92026E86-A464-4441-8FE9-0A64028C19A0

Time Awake Since Boot: 18000 seconds
Time Since Wake: 6900 seconds

System Integrity Protection: disabled

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

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

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

VM Regions Near 0:

-->

__TEXT 0000000100000000-0000000100a2c000 [10.2M] r-x/rwx SM=COW
/Applications/REAPER64.app/Contents/MacOS/REAPER

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread
0 com.hartstruments.HISE 0x0000000132d9bfdc
SampleEditHandler::sendSelectionChangeMessage() + 1148
1 com.hartstruments.HISE 0x00000001330b3009
juce::ChangeBroadcaster::ChangeBroadcasterCallback::handleAsyncUpdate() + 73
2 com.hartstruments.HISE 0x00000001330b53b9
juce::MessageQueue::runLoopSourceCallback(void*) + 265
3 com.apple.CoreFoundation 0x00007fff806bf321
__CFRunLoop_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
4 com.apple.CoreFoundation 0x00007fff806a0197 __CFRunLoopDoSources0 + 423

5	com.apple.CoreFoundation	0x00007fff8069f716	__CFRunLoopRun + 934
6	com.apple.CoreFoundation	0x00007fff8069f114	CFRunLoopRunSpecific + 420
7	com.apple.HIToolbox	0x00007fff7fbffebc	RunCurrentEventLoopInMode + 240
8	com.apple.HIToolbox	0x00007fff7fbffb9	ReceiveNextEventCommon + 184
9	com.apple.HIToolbox	0x00007fff7fbffb26	
			_BlockUntilNextEventMatchingListInModeWithFilter + 71
10	com.apple.AppKit	0x00007fff7e198a54	_DPSNextEvent + 1120
11	com.apple.AppKit	0x00007fff7e9147ee	-[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 2796
12	com.apple.AppKit	0x00007fff7e18d3db	-[NSApplication run] + 926
13	com.apple.AppKit	0x00007fff7e157e0e	NSApplicationMain + 1237
14	com.cockos.reaper	0x0000000010001120c	main + 28
15	com.cockos.reaper	0x000000001000111d4	start + 52

Thread 1:: com.apple.NSEventThread

0	libsystem_kernel.dylib	0x00007fff95f4634a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff95f45797	mach_msg + 55
2	com.apple.CoreFoundation	0x00007fff806a0434	__CFRunLoopServiceMachPort + 212
3	com.apple.CoreFoundation	0x00007fff8069f8c1	__CFRunLoopRun + 1361
4	com.apple.CoreFoundation	0x00007fff8069f114	CFRunLoopRunSpecific + 420
5	com.apple.AppKit	0x00007fff7e2e5f02	_NSEventThread + 205
6	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
7	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
8	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 2:

0	libsystem_kernel.dylib	0x00007fff95f4634a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff95f45797	mach_msg + 55
2	com.apple.audio.midi.CoreMIDI	0x00000000100d139c1	
			XServerMachPort::ReceiveMessage(int&, void*, int&) + 107
3	com.apple.audio.midi.CoreMIDI	0x00000000100d29ba9	
			MIDIProcess::RunMIDIInThread() + 105
4	com.apple.audio.midi.CoreMIDI	0x00000000100d36a9a	XThread::RunHelper(void*) + 10
5	com.apple.audio.midi.CoreMIDI	0x00000000100d3a053	CAPThread::Entry(CAPThread*) + 85
6	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
7	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
8	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 3:

0	libsystem_kernel.dylib	0x00007fff95f4df46	__semwait_signal + 10
1	libsystem_c.dylib	0x00007fff95ed4b72	nanosleep + 199
2	libsystem_c.dylib	0x00007fff95ed4a66	usleep + 54
3	com.cockos.reaper	0x000000001004cd73b	Sleep(int) + 27
4	reaper_video.dylib	0x0000000011648c3a3	videoDecodeThread(void*) + 963

5	com.cockos.reaper	0x00000001004ce175 __threadproc(void*) + 37
6	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
7	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
8	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 4:

0	libsystem_kernel.dylib	0x00007fff95f4df46 __semwait_signal + 10
1	libsystem_c.dylib	0x00007fff95ed4b72 nanosleep + 199
2	libsystem_c.dylib	0x00007fff95ed4a66 usleep + 54
3	com.cockos.reaper	0x00000001004cd73b Sleep(int) + 27
4	reaper_csurf.dylib	0x00000001156d59f7 OscThreadProc(void*) + 6071

Thread 5:

0	libsystem_kernel.dylib	0x00007fff95f4648e mach_wait_until + 10
1	com.apple.CoreServices.CarbonCore	0x00007fff815ad9ed MPDelayUntil + 12
2	com.apple.CoreServices.CarbonCore	0x00007fff815b9cc6 Delay + 70
3	se.propellerheads.rewire.library	0x000000010e41027b RWIsReWireMixerAppRunningImp + 31035
4	se.propellerheads.rewire.library	0x000000010e41dc59 RWIsReWireMixerAppRunningImp + 86809
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 6:: thumb cache

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa _pthread_cond_wait + 712
2	com.hartstruments.HISE	0x00000001133078f8e juce::WaitableEvent::wait(int) const + 174
3	com.hartstruments.HISE	0x0000000113307acdc juce::TimeSliceThread::run() + 620
4	com.hartstruments.HISE	0x0000000113308eea5 threadEntryProc + 485
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 7:: Sample Loading Thread

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa _pthread_cond_wait + 712
2	com.hartstruments.HISE	0x00000001133078f8e juce::WaitableEvent::wait(int) const + 174
3	com.hartstruments.HISE	0x00000001132d89bad NewSampleThreadPool::run() + 445
4	com.hartstruments.HISE	0x0000000113308eea5 threadEntryProc + 485
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286

7 libsystem_pthread.dylib

0x00007fff9603808d thread_start + 13

Thread 8:: Juce Timer

0 libsystem_kernel.dylib

0x00007fff95f4dbf2 __psynch_cvwait + 10

1 libsystem_pthread.dylib

0x00007fff960397fa _pthread_cond_wait + 712

2 com.hartstruments.HISE
const + 174

0x00000000133078f8e juce::WaitableEvent::wait(int)

3 com.hartstruments.HISE
+ 509

0x000000001330b45ad juce::Timer::TimerThread::run()

4 com.hartstruments.HISE

0x0000000013308eea5 threadEntryProc + 485

5 libsystem_pthread.dylib

0x00007fff9603893b _pthread_body + 180

6 libsystem_pthread.dylib

0x00007fff96038887 _pthread_start + 286

7 libsystem_pthread.dylib

0x00007fff9603808d thread_start + 13

Thread 9:: thumb cache

0 libsystem_kernel.dylib

0x00007fff95f4dbf2 __psynch_cvwait + 10

1 libsystem_pthread.dylib

0x00007fff960397fa _pthread_cond_wait + 712

2 com.hartstruments.HISE
const + 174

0x00000000133078f8e juce::WaitableEvent::wait(int)

3 com.hartstruments.HISE
620

0x0000000013307acdc juce::TimeSliceThread::run() +

4 com.hartstruments.HISE

0x0000000013308eea5 threadEntryProc + 485

5 libsystem_pthread.dylib

0x00007fff9603893b _pthread_body + 180

6 libsystem_pthread.dylib

0x00007fff96038887 _pthread_start + 286

7 libsystem_pthread.dylib

0x00007fff9603808d thread_start + 13

Thread 10:: thumb cache

0 libsystem_kernel.dylib

0x00007fff95f4dbf2 __psynch_cvwait + 10

1 libsystem_pthread.dylib

0x00007fff960397fa _pthread_cond_wait + 712

2 com.hartstruments.HISE
const + 174

0x00000000133078f8e juce::WaitableEvent::wait(int)

3 com.hartstruments.HISE
620

0x0000000013307acdc juce::TimeSliceThread::run() +

4 com.hartstruments.HISE

0x0000000013308eea5 threadEntryProc + 485

5 libsystem_pthread.dylib

0x00007fff9603893b _pthread_body + 180

6 libsystem_pthread.dylib

0x00007fff96038887 _pthread_start + 286

7 libsystem_pthread.dylib

0x00007fff9603808d thread_start + 13

Thread 11:: thumb cache

0 libsystem_kernel.dylib

0x00007fff95f4dbf2 __psynch_cvwait + 10

1 libsystem_pthread.dylib

0x00007fff960397fa _pthread_cond_wait + 712

2 com.hartstruments.HISE
const + 174

0x00000000133078f8e juce::WaitableEvent::wait(int)

3 com.hartstruments.HISE
620

0x0000000013307acdc juce::TimeSliceThread::run() +

4 com.hartstruments.HISE

0x0000000013308eea5 threadEntryProc + 485

5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 12:: Juce Timer

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa _pthread_cond_wait + 712
2	com.Acon.Multiply const + 174	0x0000000012ff9bf2e juce::WaitableEvent::wait(int)
3	com.Acon.Multiply	0x0000000012ff9d1c0 juce::Thread::wait(int) const + 16
4	com.Acon.Multiply 200	0x0000000012ffc8978 juce::Timer::TimerThread::run() +
5	com.Acon.Multiply + 448	0x0000000012ff9ca90 juce::Thread::threadEntryPoint()
6	com.Acon.Multiply	0x0000000012ffae3a0 threadEntryProc + 64
7	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
8	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
9	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 13:: com.apple.NSURLConnectionLoader

0	libsystem_kernel.dylib	0x00007fff95f4634a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff95f45797 mach_msg + 55
2	com.apple.CoreFoundation 212	0x00007fff806a0434 __CFRunLoopServiceMachPort +
3	com.apple.CoreFoundation	0x00007fff8069f8c1 __CFRunLoopRun + 1361
4	com.apple.CoreFoundation	0x00007fff8069f114 CFRunLoopRunSpecific + 420
5	com.apple.CFNetwork _resourceLoadLoop:] + 313	0x00007fff7f7dc734 +[NSURLConnection(Loader)
6	com.apple.Foundation	0x00007fff820c28ad __NSThread__start__ + 1243
7	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
8	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
9	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 14:

0	libsystem_kernel.dylib	0x00007fff95f4e44e __workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d start_wqthread + 13

Thread 15:

0	libsystem_kernel.dylib	0x00007fff95f4e44e __workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d start_wqthread + 13

Thread 16:: com.apple.audio.IOThread.client

0	libsystem_kernel.dylib	0x00007fff95f4634a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff95f45797 mach_msg + 55

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2  com.apple.audio.CoreAudio      0x00007fff80209935
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int,
unsigned int, mach_msg_header_t*, bool, unsigned int) + 127
3  com.apple.audio.CoreAudio      0x00007fff802098a6
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&,
bool, unsigned int) + 42
4  com.apple.audio.CoreAudio      0x00007fff802068d0
HALC_ProxyIOContext::IOWorkLoop() + 1196
5  com.apple.audio.CoreAudio      0x00007fff80206264
HALC_ProxyIOContext::IOThreadEntry(void*) + 128
6  com.apple.audio.CoreAudio      0x00007fff80205fa3 HALB_IOThread::Entry(void*) + 75
7  libsystem_pthread.dylib        0x00007fff9603893b _pthread_body + 180
8  libsystem_pthread.dylib        0x00007fff96038887 _pthread_start + 286
9  libsystem_pthread.dylib        0x00007fff9603808d thread_start + 13

```

Thread 17:: com.apple.audio.IOThread.client

```

0  libsystem_kernel.dylib        0x00007fff95f4634a mach_msg_trap + 10
1  libsystem_kernel.dylib        0x00007fff95f45797 mach_msg + 55
2  com.apple.audio.CoreAudio      0x00007fff80209935
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int,
unsigned int, mach_msg_header_t*, bool, unsigned int) + 127
3  com.apple.audio.CoreAudio      0x00007fff802098a6
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&,
bool, unsigned int) + 42
4  com.apple.audio.CoreAudio      0x00007fff802068d0
HALC_ProxyIOContext::IOWorkLoop() + 1196
5  com.apple.audio.CoreAudio      0x00007fff80206264
HALC_ProxyIOContext::IOThreadEntry(void*) + 128
6  com.apple.audio.CoreAudio      0x00007fff80205fa3 HALB_IOThread::Entry(void*) + 75
7  libsystem_pthread.dylib        0x00007fff9603893b _pthread_body + 180
8  libsystem_pthread.dylib        0x00007fff96038887 _pthread_start + 286
9  libsystem_pthread.dylib        0x00007fff9603808d thread_start + 13

```

Thread 18:

```

0  libsystem_kernel.dylib        0x00007fff95f4dbf2 __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff96039833 _pthread_cond_wait + 769
2  com.cockos.reaper              0x000000001004cdf59 WaitForSingleObject(void*,
unsigned int) + 601
3  com.cockos.reaper              0x0000000010011f530
WorkerThreadInst::threadProc(void*) + 2608
4  com.cockos.reaper              0x000000001004ce175 __threadproc(void*) + 37
5  libsystem_pthread.dylib        0x00007fff9603893b _pthread_body + 180
6  libsystem_pthread.dylib        0x00007fff96038887 _pthread_start + 286
7  libsystem_pthread.dylib        0x00007fff9603808d thread_start + 13

```

Thread 19:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833 _pthread_cond_wait + 769
2	com.cockos.reaper	0x000000001004cdf59 WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x0000000010011f530 WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x000000001004ce175 __threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 20:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833 _pthread_cond_wait + 769
2	com.cockos.reaper	0x000000001004cdf59 WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x0000000010011f530 WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x000000001004ce175 __threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 21:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833 _pthread_cond_wait + 769
2	com.cockos.reaper	0x000000001004cdf59 WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x0000000010011f530 WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x000000001004ce175 __threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 22:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833 _pthread_cond_wait + 769
2	com.cockos.reaper	0x000000001004cdf59 WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x0000000010011f530 WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x000000001004ce175 __threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

Thread 23:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833	_pthread_cond_wait + 769
2	com.cockos.reaper	0x00000001004cdf59	WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x000000010011f530	WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x00000001004ce175	__threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 24:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833	_pthread_cond_wait + 769
2	com.cockos.reaper	0x00000001004cdf59	WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x000000010011f530	WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x00000001004ce175	__threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 25:

0	libsystem_kernel.dylib	0x00007fff95f4dbf2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff96039833	_pthread_cond_wait + 769
2	com.cockos.reaper	0x00000001004cdf59	WaitForSingleObject(void*, unsigned int) + 601
3	com.cockos.reaper	0x000000010011f530	WorkerThreadInst::threadProc(void*) + 2608
4	com.cockos.reaper	0x00000001004ce175	__threadproc(void*) + 37
5	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 26:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 27:: Juce Timer

0	libsystem_kernel.dylib	0x00007fff95f4dbf2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa	_pthread_cond_wait + 712

2	org.tytel.helmplugin	0x000000013b91272e	juce::WaitableEvent::wait(int) const + 190
3	org.tytel.helmplugin	0x000000013b93a04e	juce::Timer::TimerThread::run() + 462
4	org.tytel.helmplugin	0x000000013b9130fb	juce::Thread::threadEntryPoint() + 155
5	org.tytel.helmplugin	0x000000013b91c46a	threadEntryProc + 26
6	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
7	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
8	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 28:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 29:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 30:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 31:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 32:

0	libsystem_kernel.dylib	0x00007fff95f4e44e	__workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fff96038621	_pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fff9603807d	start_wqthread + 13

Thread 33:: Directory Scanner

0	libsystem_kernel.dylib	0x00007fff95f4dbf2	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa	_pthread_cond_wait + 712
2	com.hartstruments.HISE	0x0000000133078f8e	juce::WaitableEvent::wait(int) const + 174
3	com.hartstruments.HISE	0x000000013307acdc	juce::TimeSliceThread::run() + 620
4	com.hartstruments.HISE	0x000000013308eea5	threadEntryProc + 485
5	libsystem_pthread.dylib	0x00007fff9603893b	_pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887	_pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d	thread_start + 13

Thread 34:: Directory Scanner

0	libsystem_kernel.dylib	0x00007fff95f4dbf2 __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff960397fa _pthread_cond_wait + 712
2	com.hartstruments.HISE	0x00000000133078f8e juce::WaitableEvent::wait(int) const + 174
3	com.hartstruments.HISE	0x0000000013307acdc juce::TimeSliceThread::run() + 620
4	com.hartstruments.HISE	0x0000000013308eea5 threadEntryProc + 485
5	libsystem_pthread.dylib	0x00007fff9603893b _pthread_body + 180
6	libsystem_pthread.dylib	0x00007fff96038887 _pthread_start + 286
7	libsystem_pthread.dylib	0x00007fff9603808d thread_start + 13

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

rax: 0x000060000046ad80 rbx: 0x0000618000832ca8 rcx: 0x0000000007f3f6da rdx: 0x0000000007f3f6d9
rdi: 0x0000000000000000 rsi: 0x0000000000000008 rbp: 0x00007fff5fbfe510 rsp: 0x00007fff5fbfe480
r8: 0x0000000000000002 r9: 0x00000001023ca0a0 r10: 0x0000000000000000 r11: 0x00000000000012069
r12: 0x0000618000832ca0 r13: 0x0000000000000002 r14: 0x0000000000000000 r15: 0x00006080004158c0
rip: 0x0000000132d9bfdc rfi: 0x0000000000010202 cr2: 0x0000000000000000

Logical CPU: 2

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x100000000 - 0x100a2bfe7 +com.cockos.reaper (5.40.0 - 5.40.0)
<808062D3-AB4C-4CFB-D36E-D8F4BEF4A860>
/Applications/REAPER64.app/Contents/MacOS/REAPER
0x100d06000 - 0x100d44ff7 com.apple.audio.midi.CoreMIDI (1.10 - 88)
<5E2D1F53-B466-312E-AEA7-117B68C9A7F0>
/System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI
0x100d6c000 - 0x100d85ffb libexpat.1.dylib (15)
<F48F1B7B-BEB4-32EE-8C5D-0370096F3864> /usr/lib/libexpat.1.dylib
0x1027e9000 - 0x1027e9fff com.apple.VideoDecodeAcceleration (1.1 - 10)
<E9B70867-70AE-392B-ACF3-AC9F08A18654>
/System/Library/Frameworks/VideoDecodeAcceleration.framework/Versions/A/VideoDecodeAcceleration
0x103c0e000 - 0x103c10fff +libchain_plugin.dylib (???)
<DF4B24C2-29B8-3908-B595-5B1A4C8E0CDD>
/Applications/VLC.app/Contents/MacOS/plugins/libchain_plugin.dylib
0x103c19000 - 0x103c43fff GLRendererFloat (14.0.16)
<6B57F70A-EFAC-3DB2-B9BA-E55D05D44DB5>

/System/Library/Frameworks/OpenGL.framework/Resources/GLRendererFloat.bundle/GLRe
ndererFloat

0x103cec000 - 0x103cedff7 +libgrey_yuv_plugin.dylib (???)
<0BCEB4C7-69D3-3C0B-8CAA-EB191105F892>
/Applications/VLC.app/Contents/MacOS/plugins/libgrey_yuv_plugin.dylib
0x103d08000 - 0x103d0aff7 +libi420_yuy2_mmx_plugin.dylib (???)
<813DFE14-613D-3788-B268-DE7F00F638E7>
/Applications/VLC.app/Contents/MacOS/plugins/libi420_yuy2_mmx_plugin.dylib
0x103d0f000 - 0x103d4cdc7 dyld (433.5)
<322C06B7-8878-311D-888C-C8FD2CA96FF3> /usr/lib/dyld
0x1056ea000 - 0x1056f0fff +reap_osx_modern.dylib (1)
<DCDB6B68-D308-32A9-9AF6-492300B86701>
/Applications/REAPER64.app/Contents/Plugins/reap_osx_modern.dylib
0x1056f7000 - 0x1056f9ff7 +libi420_yuy2_plugin.dylib (???)
<8F4E3958-D595-3777-94C8-7C2172123D36>
/Applications/VLC.app/Contents/MacOS/plugins/libi420_yuy2_plugin.dylib
0x108d4d000 - 0x108d67fff +com.meldaproductio.MAnalyzer (11.02)
<F4C863A3-6F6F-3333-A6FD-434FB5EF9D04> /Library/Audio/Plug-ins*/MAnalyzer.bin
0x108e17000 - 0x108e31ff7 +com.meldaproductio.MChannelMatrix (11.02)
<41D592B2-0B5B-352B-A1F2-B6662E4D5E3C>
/Library/Audio/Plug-ins*/MChannelMatrix.bin
0x108e44000 - 0x108e5eff7 +com.meldaproductio.MFreeformPhase (11.02)
<1BA71338-A702-3F99-8BB7-F371F1AD30CC>
/Library/Audio/Plug-ins*/MFreeformPhase.bin
0x108e71000 - 0x108e8bff7 +com.meldaproductio.MLoudnessAnalyzer (11.02)
<16FEC723-9E8A-330A-B2C1-FF5C95DE8812>
/Library/Audio/Plug-ins*/MLoudnessAnalyzer.bin
0x108e9e000 - 0x108eb8ff7 +com.meldaproductio.MMultiAnalyzer (11.02)
<4D1C639E-1BA5-30C3-A090-5C94E177504C>
/Library/Audio/Plug-ins*/MMultiAnalyzer.bin
0x108ecb000 - 0x108ee5ff7 +com.meldaproductio.MNoiseGenerator (11.02)
<56422541-75C3-3788-AF5C-E52F3B61ACE2>
/Library/Audio/Plug-ins*/MNoiseGenerator.bin
0x108ef8000 - 0x108f12fff +com.meldaproductio.MNotepad (11.02)
<501D4D81-F81F-35F3-B007-038A3A3610DD> /Library/Audio/Plug-ins*/MNotepad.bin
0x108f25000 - 0x108f3fff7 +com.meldaproductio.MOscillator (11.02)
<73FC16D9-1D5C-35C5-AE30-1309E3EDA875> /Library/Audio/Plug-ins*/MOscillator.bin
0x108f52000 - 0x108f6cff7 +com.meldaproductio.MOscilloscope (11.02)
<34F623F4-81D5-3ED7-B53C-ABC5AAA29958>
/Library/Audio/Plug-ins*/MOscilloscope.bin
0x108f7f000 - 0x108f99fff +com.meldaproductio.MRatio (11.02)
<819E55DC-412D-39B4-AF96-5C9F30D873E9> /Library/Audio/Plug-ins*/MRatio.bin
0x108fac000 - 0x108fc6fff +com.meldaproductio.MRecorder (11.02)
<9A731563-5D03-3E6B-A518-146102A446F5> /Library/Audio/Plug-ins*/MRecorder.bin
0x108fd9000 - 0x108ff3fff +com.meldaproductio.MTuner (11.02)
<EB7A87BC-D5FC-3336-8BC9-8D46209DFFAB> /Library/Audio/Plug-ins*/MTuner.bin

0x109006000 - 0x109020fff +com.meldaproduction.MUtility (11.02)
 <AF6F0DB9-1800-3AC8-9C7B-84D22D445D5A> /Library/Audio/Plug-ins/*/MUtility.bin
 0x109033000 - 0x10904dff7 +com.meldaproduction.MStereoExpander (11.02)
 <685978F7-2CC3-31DD-B1C3-607DA6B66775>
 /Library/Audio/Plug-ins/*/MStereoExpander.bin
 0x109060000 - 0x10907aff7 +com.meldaproduction.MStereoScope (11.02)
 <EA72136A-E987-32CA-83EA-46B0ABBB802F>
 /Library/Audio/Plug-ins/*/MStereoScope.bin
 0x10908d000 - 0x1090a7fff +com.meldaproduction.MAutoPitch (11.02)
 <F6A69999-F2A8-3BDA-8DBB-FB7A42B5C8F8> /Library/Audio/Plug-ins/*/MAutoPitch.bin
 0x1090ba000 - 0x1090d4fff +com.meldaproduction.MAutopan (11.02)
 <A914994E-75AD-373D-A9E4-E72665EA4AF9> /Library/Audio/Plug-ins/*/MAutopan.bin
 0x1090e7000 - 0x109101fff +com.meldaproduction.MFlanger (11.02)
 <3BE6FB9C-41F4-32D4-8B69-BDAD7DBD3DD2> /Library/Audio/Plug-ins/*/MFlanger.bin
 0x109114000 - 0x10912eff7 +com.meldaproduction.MFreqShifter (11.02)
 <CE1823D0-11D3-35A4-9EAB-2F600268B648> /Library/Audio/Plug-ins/*/MFreqShifter.bin
 0x109165000 - 0x10930bfff GLEngine (14.0.16)
 <08F2E804-13D2-3E80-9322-1A23A84A55F3>
 /System/Library/Frameworks/OpenGL.framework/Resources/GLEngine.bundle/GLEngine
 0x1093f0000 - 0x1093f5ff7 +libi420_rgb_mmx_plugin.dylib (???)
 <70F59A44-5560-35CA-9B2C-80B21CF0F4D4>
 /Applications/VLC.app/Contents/MacOS/plugins/libi420_rgb_mmx_plugin.dylib
 0x1093fa000 - 0x1093fbff7 +libi422_i420_plugin.dylib (???)
 <55853F80-08FA-38C5-9475-195699AC701E>
 /Applications/VLC.app/Contents/MacOS/plugins/libi422_i420_plugin.dylib
 0x109500000 - 0x109578ff7
 com.apple.driver.AppleIntelHD5000GraphicsMTLDriver (10.25.17 - 10.2.5)
 <256C1732-C04F-3952-9630-9AE95BDCB245>
 /System/Library/Extensions/AppleIntelHD5000GraphicsMTLDriver.bundle/Contents/MacOS/
 AppleIntelHD5000GraphicsMTLDriver
 0x1097f5000 - 0x1097faff7 +libi420_rgb_plugin.dylib (???)
 <32B435F4-F071-308A-98B5-0FB8A3D02B70>
 /Applications/VLC.app/Contents/MacOS/plugins/libi420_rgb_plugin.dylib
 0x10a000000 - 0x10a55bff7 com.apple.driver.AppleIntelHD5000GraphicsGLDriver
 (10.25.17 - 10.2.5) <37814D97-7FB0-3378-BF1E-375CE00043ED>
 /System/Library/Extensions/AppleIntelHD5000GraphicsGLDriver.bundle/Contents/MacOS/A
 ppleIntelHD5000GraphicsGLDriver
 0x10b8f3000 - 0x10b8fbfff +libi420_rgb_sse2_plugin.dylib (???)
 <3F98B6D2-A783-32C5-B5A6-2B80578D0826>
 /Applications/VLC.app/Contents/MacOS/plugins/libi420_rgb_sse2_plugin.dylib
 0x10bbfa000 - 0x10bbfbff7 +libi422_yuy2_mmx_plugin.dylib (???)
 <E54A26BA-8A1C-3BCE-82B7-749AAEEC98A7>
 /Applications/VLC.app/Contents/MacOS/plugins/libi422_yuy2_mmx_plugin.dylib
 0x10bfea000 - 0x10bfecff7 +libi420_yuy2_sse2_plugin.dylib (???)
 <DA424AD0-0B1B-3AFD-AF4C-8394360188E6>
 /Applications/VLC.app/Contents/MacOS/plugins/libi420_yuy2_sse2_plugin.dylib

0x10bff1000 - 0x10bff3ff7 +libi422_yuy2_plugin.dylib (???)
 <EF562BDF-8566-3EB8-9E92-391AB1DB55B0>
 /Applications/VLC.app/Contents/MacOS/plugins/libi422_yuy2_plugin.dylib
 0x10bff8000 - 0x10bffafff +libi422_yuy2_sse2_plugin.dylib (???)
 <CC2AC8B1-85D6-3A22-BEEF-6C0515696B6E>
 /Applications/VLC.app/Contents/MacOS/plugins/libi422_yuy2_sse2_plugin.dylib
 0x10c800000 - 0x10c8a3ff7 ColorSyncDeprecated.dylib (502.2)
 <FDB3BCCA-7C71-3DAA-9AB2-528E0CC60616>
 /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/Resources/ColorSyncDeprecated.dylib
 0x10c9e0000 - 0x10c9f3fff +libvlc.dylib (11)
 <3F59AE26-F537-39BB-851C-14AA575BB619>
 /Applications/VLC.app/Contents/MacOS/lib/libvlc.dylib
 0x10cfbe000 - 0x10cfd8fff +com.meldaproduction.MXXX (11.02)
 <60993BFA-3FC9-36AC-95BB-5338A349F271> /Library/Audio/Plug-ins/*/MXXX.bin
 0x10cfef000 - 0x10cfecff7 +libscale_plugin.dylib (???)
 <7BD3760A-A5FE-3E5A-A033-CED8F5B61875>
 /Applications/VLC.app/Contents/MacOS/plugins/libscale_plugin.dylib
 0x10cff1000 - 0x10cff3ff7 +libscaletempo_plugin.dylib (???)
 <DE62FD00-561F-34E7-B68D-E9923469D735>
 /Applications/VLC.app/Contents/MacOS/plugins/libscaletempo_plugin.dylib
 0x10cff8000 - 0x10cffaff7 +libyuv_plugin.dylib (???)
 <98D4598B-AB98-38B5-9D14-B2DC3A89C813>
 /Applications/VLC.app/Contents/MacOS/plugins/libyuv_plugin.dylib
 0x10e3ea000 - 0x10e472fff +se.propellerheads.rewire.library (1.8.2 build 127 - 1.8.2) <5F06EB11-5154-02BE-9431-8FCD77CF0173> /Library/Application Support/Propellerhead Software/*/ReWire.bundle/Contents/MacOS/ReWire
 0x10e482000 - 0x1134bdfdf +libMeldaProductionAudioPluginKernelV11.dylib (0)
 <98410726-0C51-3810-AF53-FEFA395BB04A> /Library/Application Support/MeldaProduction/*/libMeldaProductionAudioPluginKernelV11.dylib
 0x1143a1000 - 0x1143bbfff +com.meldaproduction.MPhaser (11.02)
 <EC1736DF-D9CA-320A-AA8E-988E85E936B7> /Library/Audio/Plug-ins/*/MPhaser.bin
 0x1143ce000 - 0x1143e8ff7 +com.meldaproduction.MRingModulator (11.02)
 <758CFEF6-D14E-3995-90F1-F0E331F4254E>
 /Library/Audio/Plug-ins/*/MRingModulator.bin
 0x1143fb000 - 0x114415fff +com.meldaproduction.MBandPass (11.02)
 <2E93081A-0A15-35C4-A689-D674B17DC4FA> /Library/Audio/Plug-ins/*/MBandPass.bin
 0x114428000 - 0x114442fff +com.meldaproduction.MComb (11.02)
 <FF4F938C-1A97-30A1-928C-E063011F2D67> /Library/Audio/Plug-ins/*/MComb.bin
 0x114455000 - 0x11446fff +com.meldaproduction.MEqualizer (11.02)
 <74FF6611-A48E-3B75-B809-92A7D7094F82> /Library/Audio/Plug-ins/*/MEqualizer.bin
 0x1144fe000 - 0x1144ffff +libyuvp_plugin.dylib (???)
 <AAFCDD64-63CB-3F9C-A3C9-2C4A7F813D18>
 /Applications/VLC.app/Contents/MacOS/plugins/libyuvp_plugin.dylib

0x114504000 - 0x114506ff7 +libyuy2_i420_plugin.dylib (???)
 <4E3115F0-D21B-332F-8E20-6BAE89D337CC>
 /Applications/VLC.app/Contents/MacOS/plugins/libyuy2_i420_plugin.dylib
 0x11450b000 - 0x11450cff7 +libyuy2_i422_plugin.dylib (???)
 <F5BF89C5-ACE0-3732-88B9-67E4032BE887>
 /Applications/VLC.app/Contents/MacOS/plugins/libyuy2_i422_plugin.dylib
 0x114591000 - 0x1145b8fff +elastique2.dylib (1)
 <0C36A16B-B562-4885-B19D-B11F5291FBA5>
 /Applications/REAPER64.app/Contents/Plugins/elastique2.dylib
 0x1145ce000 - 0x114600fff +elastique3.dylib (1)
 <39FF64F2-80A1-9A36-49E4-4E68C3326C2D>
 /Applications/REAPER64.app/Contents/Plugins/elastique3.dylib
 0x11465e000 - 0x114670ff7 +reaper_cd.dylib (1)
 <4B810DF0-DA30-F02F-56BC-E5B32B1BDFC6>
 /Applications/REAPER64.app/Contents/Plugins/reaper_cd.dylib
 0x114705000 - 0x114722fff +reaper_ddp.dylib (1)
 <B4A9EED9-369C-8869-473C-5D98AF1FA480>
 /Applications/REAPER64.app/Contents/Plugins/reaper_ddp.dylib
 0x114733000 - 0x114737fff libFontRegistryUI.dylib (196.4)
 <4EEE5715-A024-3A4B-BF0E-D55325B8E129>
 /System/Library/Frameworks/ApplicationServices.framework/Frameworks/ATS.framework/Resources/libFontRegistryUI.dylib
 0x114781000 - 0x11479bfff +com.meldaproduction.MTremolo (11.02)
 <3E70D45F-F021-3F44-81D3-259D9230A17B> /Library/Audio/Plug-ins/*/MTremolo.bin
 0x1147ae000 - 0x1147c8fff +com.meldaproduction.MVibrato (11.02)
 <F27D8F61-9AAF-306D-B990-5B93A37D516C> /Library/Audio/Plug-ins/*/MVibrato.bin
 0x11481a000 - 0x114834fff +com.meldaproduction.MVocoder (11.02)
 <7962B8F3-7708-39A1-B763-1CC09763F246> /Library/Audio/Plug-ins/*/MVocoder.bin
 0x114989000 - 0x1149a3fff +com.meldaproduction.MAGC (11.02)
 <33019D77-3E90-3F22-AB46-8D4567BF4F75> /Library/Audio/Plug-ins/*/MAGC.bin
 0x1149b6000 - 0x1149d0fff +com.meldaproduction.MCompressor (11.02)
 <56CA08B4-FD64-3498-BF05-72E86C797820> /Library/Audio/Plug-ins/*/MCompressor.bin
 0x1149e3000 - 0x1149fdfff +com.meldaproduction.MBitFun (11.02)
 <7E91C573-F3E8-36CA-9D0B-0FFFE5A5B066> /Library/Audio/Plug-ins/*/MBitFun.bin
 0x114a10000 - 0x114a2afff +com.meldaproduction.MSaturator (11.02)
 <77713B27-8FCB-3BB1-BA6E-E633DE448C15> /Library/Audio/Plug-ins/*/MSaturator.bin
 0x114a3d000 - 0x114a57ff7 +com.meldaproduction.MWaveFolder (11.02)
 <E03EDBC3-A914-3E2B-98A9-73CF5FACD4F4>
 /Library/Audio/Plug-ins/*/MWaveFolder.bin
 0x114a6a000 - 0x114a84ff7 +com.meldaproduction.MWaveShaper (11.02)
 <6754503D-7FC4-3DD9-B3AD-AFBD980C82D3>
 /Library/Audio/Plug-ins/*/MWaveShaper.bin
 0x114a97000 - 0x114b0dff7 +net.syntonica.Seismic (1.0.0 - 1.0.0)
 <99E628B7-BA1D-3DE9-A48A-F7E62690DDB2> /Library/Audio/Plug-ins/*/Seismic

0x114b36000 - 0x114b59ff7 +soundtouch.dylib (1)
 <9021D93E-AE7B-DF2F-F607-D7C2ABAB6ADC>
 /Applications/REAPER64.app/Contents/Plugins/soundtouch.dylib
 0x114b74000 - 0x114c21fef +jsfx.dylib (1)
 <C8D2CB18-9277-9804-E7D7-9A795783D771>
 /Applications/REAPER64.app/Contents/Plugins/jsfx.dylib
 0x114e74000 - 0x114e99fff com.apple.DiscRecordingUI (9.0.3 - 9030.4.5)
 <213F86C8-227C-349F-8CEA-E78CAA097E72>
 /System/Library/Frameworks/DiscRecordingUI.framework/Versions/A/DiscRecordingUI
 0x114ebb000 - 0x114ee6ff7 +reaper_explorer.dylib (1)
 <9705D4D2-BD99-5037-5CD3-C4BA0C83D196>
 /Applications/REAPER64.app/Contents/Plugins/reaper_explorer.dylib
 0x114fce000 - 0x114fcfff3 +cl_kernels (???)
 <25F699AE-5D0E-487F-86ED-B2104E812149> cl_kernels
 0x1152d2000 - 0x1152e6ff3 com.apple.AudioServerApplication (1.0 - 200.9)
 <4977039B-FC27-3D6E-9B3E-81B3071ADBB3>
 /System/Library/PrivateFrameworks/AudioServerApplication.framework/Versions/A/AudioServerApplication
 0x1152f6000 - 0x115305fff com.apple.TimeSync (1.0 - 500.27)
 <8C1B7D3F-2229-3494-924D-89D700C15E70>
 /System/Library/PrivateFrameworks/TimeSync.framework/Versions/A/TimeSync
 0x11531b000 - 0x11531cff1 +cl_kernels (???)
 <B0C26C7D-9D5B-4A44-AD41-FAD70950E839> cl_kernels
 0x11533c000 - 0x115398ff7 com.apple.audio.CoreAudioKit (1.6.6 - 1.6.6)
 <DD6F8D1F-69EE-335A-8654-72B24E25423D>
 /System/Library/Frameworks/CoreAudioKit.framework/Versions/A/CoreAudioKit
 0x1156b5000 - 0x115743fe7 +reaper_csurf.dylib (1)
 <3B138426-6C0A-B40E-3A1B-3F6065968C12>
 /Applications/REAPER64.app/Contents/Plugins/reaper_csurf.dylib
 0x115c5c000 - 0x115c62fff +com.airwindows.PurestGain (1.0)
 <DC8D8B7D-6B2F-5CB7-C09C-2030ADF06039> /Library/Audio/Plug-ins/*/PurestGain
 0x115c76000 - 0x115cbffe7 +reaper_flac.dylib (1)
 <C9545A1D-F598-5918-6E16-CB67082853BE>
 /Applications/REAPER64.app/Contents/Plugins/reaper_flac.dylib
 0x115cdc000 - 0x115efdfef +reaper_midi.dylib (1)
 <7359AB9A-0606-8573-4258-FD1875E67836>
 /Applications/REAPER64.app/Contents/Plugins/reaper_midi.dylib
 0x115f5a000 - 0x115fb4fe7 +reaper_mp3dec.dylib (1)
 <5E6F92BA-BBC1-ACD6-B640-451C9CA8F44F>
 /Applications/REAPER64.app/Contents/Plugins/reaper_mp3dec.dylib
 0x116014000 - 0x11606dfe7 +reaper_ogg.dylib (1)
 <A7402226-D69D-D522-47BD-1AB3C8E3CA89>
 /Applications/REAPER64.app/Contents/Plugins/reaper_ogg.dylib
 0x116376000 - 0x11640cfef +reaper_opus.dylib (1)
 <0CFA8876-B919-2243-2184-77B07D7BEBAC>
 /Applications/REAPER64.app/Contents/Plugins/reaper_opus.dylib

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0x118668000 - 0x118b25fff +reaper_sws_extension.dylib (1)
<776BE2B2-1BAA-AB06-1C60-4ED7FCE028AC> /Library/Application
Support/REAPER/*/reaper_sws_extension.dylib
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amework/Versions/A/Resources/ATSHI.dylib
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0x11b77c000 - 0x11b862fff unorm8_bgra.dylib (2.8.5)
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8_bgra.dylib
0x11bb18000 - 0x11bc7ffff com.apple.audio.units.Components (1.14 - 1.14)
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Contents/MacOS/AppleHDAHALPlugIn
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csparser
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<375F5BF9-8DAE-3564-8836-785518CC2229> /Library/Audio/Plug-ins/*/Redline Monitor
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0x7fff7b2c9000 - 0x7fff7b60eff7 com.apple.RawCamera.bundle (7.04 - 914)
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0x7fff7c469000 - 0x7fff7cd2eff3 libclh.dylib (4.0.3 - 4.0.3)
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0x7fff7d007000 - 0x7fff7d0a9ff7 com.apple.audio.AVFAudio (1.0 - ???)
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0x7fff7d0aa000 - 0x7fff7d173fff com.apple.AVKit (1.1 - 356.12)
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0x7fff7d174000 - 0x7fff7d174fff com.apple.Accelerate (1.11 - Accelerate 1.11)
<916E360F-323C-3AE1-AB3D-D1F3B284AEE9>

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<B58A7937-BEE2-38FE-87F4-5D5F40D31DC9>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

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<254698C7-7D36-3FFF-864E-ADEEEE543076>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

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<E18365D7-DCC4-3304-A8D1-395E656D7B99>

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<8550BD08-7D05-3AC4-A0CC-B67ECB2DE950>

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0x7fff7e152000 - 0x7fff7ef2bff3 com.apple.AppKit (6.9 - 1504.83.101)
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/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff7ef3d000 - 0x7fff7ef3dfff com.apple.ApplicationServices (48 - 48)
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0x7fff7ef3e000 - 0x7fff7efacff7 com.apple.ApplicationServices.ATS (377 - 422.2)
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0x7fff7f21d000 - 0x7fff7f250fff libTrueTypeScaler.dylib (194.12)
<8944A23A-EE36-3657-9B4F-933231C8FDEC>

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0x7fff7f2bd000 - 0x7fff7f367ff7 com.apple.ColorSync (4.12.0 - 502.2)
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/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/ColorSync

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0x7fff7f3ca000 - 0x7fff7f417fff com.apple.print.framework.PrintCore (12 - 491)
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0x7fff7f418000 - 0x7fff7f453fff com.apple.QD (3.12 - 313)
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0x7fff7f454000 - 0x7fff7f45ffff com.apple.speech.synthesis.framework (6.6.2 - 6.6.2)
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/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

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0x7fff7f7d6000 - 0x7fff7fbb0fff com.apple.CFNetwork (811.5.4 - 811.5.4)
<46B1227B-F38C-3F8E-B0B5-5D9861ABF36B>
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0x7fff7fbca000 - 0x7fff7fbcafff com.apple.Carbon (154 - 157)
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/System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff7fbc0000 - 0x7fff7fbcefff com.apple.CommonPanels (1.2.6 - 98)
<BF04BB22-D54C-309E-9F5C-897D969CAF70>
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0x7fff7fbcf000 - 0x7fff7fed8fff com.apple.HIToolbox (2.1.1 - 857.8)
<5367366E-747E-32CF-8E76-93CD8E7424C7>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff7fed9000 - 0x7fff7fedcff7 com.apple.help (1.3.5 - 49)
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/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff7fedd000 - 0x7fff7fee2fff com.apple.ImageCapture (9.0 - 9.0)
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/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff7fee3000 - 0x7fff7ff7aff3 com.apple.ink.framework (10.9 - 219)
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/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff7ff7b000 - 0x7fff7ff95fff com.apple.openscripting (1.7 - 172)
<31CFBB35-24BD-3E12-9B6B-1FA842FB605B>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff7ff96000 - 0x7fff7ff97ff3 com.apple.print.framework.Print (12 - 267)
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/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

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0x7fff7ff9b000 - 0x7fff7ffa1ff7 com.apple.speech.recognition.framework (6.0.1 - 6.0.1)
<082895DC-3AC7-3DEF-ADCA-5B018C19C9D3>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

0x7fff7ffa2000 - 0x7fff80081ffb com.apple.cloudkit.CloudKit (651.14 - 651.14)
<9F901E45-23E3-3F45-B66F-1BAB3AFC4462>

/System/Library/Frameworks/CloudKit.framework/Versions/A/CloudKit

0x7fff80082000 - 0x7fff80082fff com.apple.Cocoa (6.11 - 22)
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0x7fff801cc000 - 0x7fff80259fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0)
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0x7fff8056a000 - 0x7fff80617ff7 com.apple.CoreDisplay (1.0 - 1)
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0x7fff80618000 - 0x7fff80ab1ff7 com.apple.CoreFoundation (6.9 - 1349.8)
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/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff80ab2000 - 0x7fff81134fff com.apple.CoreGraphics (2.0 - 1070.22)
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/System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff81135000 - 0x7fff81378ffb com.apple.CoreImage (12.4.0 - 451.4.9)
<BE4303C9-C9D9-361D-AC94-DBE40EB6700E>

/System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

0x7fff81379000 - 0x7fff813deff7 com.apple.corelocation (2101.0.63)
<C4C6BE27-85E2-34D5-AEDC-EBB5A7CB78D1>

/System/Library/Frameworks/CoreLocation.framework/Versions/A/CoreLocation

0x7fff813df000 - 0x7fff81490fff com.apple.CoreMedia (1.0 - 1907.59.1.6)
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 /System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia
 0x7fff81491000 - 0x7fff814dcff7 com.apple.CoreMediaIO (805.0 - 4932)
 <03F2B863-BF99-36DF-9A14-1DB534A289F3>
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 <7255917D-EFBB-3BE2-A8FD-DAD631BC0949>
 /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices
 0x7fff814de000 - 0x7fff8152ffff com.apple.AE (712.5 - 712.5)
 <61F2AE2C-E04E-3FDF-9E88-201325136C83>
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 0x7fff81530000 - 0x7fff8180bff7 com.apple.CoreServices.CarbonCore (1159.6 - 1159.6) <08AC074C-965B-3EDF-8E45-0707C8DE9EAD>
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 <D23866E2-F7C8-3984-A9D4-96552CCDE573>
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0x7fff94e3e000 - 0x7fff94e45ff3 libdscsym.dylib (148.3)
<EF99B991-18D9-3A73-BE88-4DC55F036DEF> /usr/lib/libdscsym.dylib
0x7fff94e67000 - 0x7fff94e67fff libenergytrace.dylib (15)
<A1B040A2-7977-3097-9ADF-34FF181EB970> /usr/lib/libenergytrace.dylib
0x7fff94e75000 - 0x7fff94e76fff libffi.dylib (18.1)
<49D03682-E111-351C-8266-4519B3B82BE9> /usr/lib/libffi.dylib
0x7fff94e77000 - 0x7fff94e7cff7 libheimdal-asn1.dylib (498.50.8)
<A40E3196-235E-34CE-AD9A-8D1AFC5DE004> /usr/lib/libheimdal-asn1.dylib
0x7fff94e7d000 - 0x7fff94f6fff7 libiconv.2.dylib (50)
<42125B35-81D7-3FC4-9475-A26DBE10884D> /usr/lib/libiconv.2.dylib
0x7fff94f70000 - 0x7fff95195ffb libicucore.A.dylib (57166.0.1)
<CCD2ED24-3071-383B-925D-8D763BB12A6F> /usr/lib/libicucore.A.dylib
0x7fff9519b000 - 0x7fff9519cfff liblangid.dylib (126)
<2085E7A7-9A34-3735-87F4-F174EF8EABF0> /usr/lib/liblangid.dylib
0x7fff9519d000 - 0x7fff951b6ffb liblzma.5.dylib (10)
<44BD0279-99DD-36B5-8A6E-C11432E2098D> /usr/lib/liblzma.5.dylib
0x7fff951b7000 - 0x7fff951cdff7 libmarisa.dylib (5)
<9030D214-5D0F-30CB-AC03-902C63909362> /usr/lib/libmarisa.dylib
0x7fff951ce000 - 0x7fff95476ff7 libmecabra.dylib (744.8)
<D429FCC9-42A4-38B3-8784-44024BC859EF> /usr/lib/libmecabra.dylib
0x7fff954a9000 - 0x7fff95523ff3 libnetwork.dylib (856.60.1)
<191E99F5-4723-3180-8013-02AF2F9AE4B8> /usr/lib/libnetwork.dylib
0x7fff95524000 - 0x7fff958f6047 libobjc.A.dylib (709.1)
<70614861-0340-32E2-85ED-FE65759CDFFA> /usr/lib/libobjc.A.dylib
0x7fff958f7000 - 0x7fff958f8fff libodfde.dylib (23.50.1)
<744F1E66-11EB-3A4D-8944-722F39C55278> /usr/lib/libodfde.dylib
0x7fff958f9000 - 0x7fff958fdfff libpam.2.dylib (21.30.1)
<71EB0D88-DE84-3C8D-A2C5-58AA282BC5BC> /usr/lib/libpam.2.dylib
0x7fff958fe000 - 0x7fff9592ffff libpcap.A.dylib (67.60.1)
<F6BC6ED6-AEE4-3520-B248-0C342636E2B0> /usr/lib/libpcap.A.dylib
0x7fff9594c000 - 0x7fff95968ffb libresolv.9.dylib (64)
<A244AE4C-00B0-396C-98FF-97FE4DB3DA30> /usr/lib/libresolv.9.dylib
0x7fff95969000 - 0x7fff959a2fff libsandbox.1.dylib (592.70.1)
<9C428C49-9D9A-3F9F-9573-BF5202D1F933> /usr/lib/libsandbox.1.dylib
0x7fff959a3000 - 0x7fff959b5ffb libsasl2.2.dylib (209)
<32107C59-22C6-3049-B86E-9C2F85FF549B> /usr/lib/libsas2.2.dylib
0x7fff959b6000 - 0x7fff959b7ff3 libspindump.dylib (231.3)
<C7CEEB64-06F4-3ACA-AAC1-30ECA909501A> /usr/lib/libspindump.dylib

0x7fff959b8000 - 0x7fff95b06ff7 libsqlite3.dylib (254.8)
<1ECF7DF7-7A07-3B4B-A63B-F4EFF6BC7ACF> /usr/lib/libsqlite3.dylib
0x7fff95b29000 - 0x7fff95b61ff3 libssl.0.9.8.dylib (64.50.6)
<9A9C9D9A-7948-3412-ABE4-01FCC4A72CD2> /usr/lib/libssl.0.9.8.dylib
0x7fff95b62000 - 0x7fff95bb2fff libstdc++.6.dylib (104.1)
<A980E08C-A511-3D19-9881-1D79B7CFF2BA> /usr/lib/libstdc++.6.dylib
0x7fff95bf7000 - 0x7fff95bfaff7 libutil.dylib (47.30.1)
<88CC63B3-0EDF-306E-9AB5-D87EBE0F3F16> /usr/lib/libutil.dylib
0x7fff95bfb000 - 0x7fff95c08fff libxar.1.dylib (357)
<69547C64-E811-326F-BBED-490C6361BDCB> /usr/lib/libxar.1.dylib
0x7fff95c09000 - 0x7fff95cf8fff libxml2.2.dylib (30.17)
<D4C3E467-37C6-34DE-8A1B-E7BFC29985E9> /usr/lib/libxml2.2.dylib
0x7fff95cf9000 - 0x7fff95d22fff libxslt.1.dylib (15.9)
<00735AD5-B62D-3E83-86AC-5533E4E2B102> /usr/lib/libxslt.1.dylib
0x7fff95d23000 - 0x7fff95d34ff3 libz.1.dylib (67)
<46E3FFA2-4328-327A-8D34-A03E20BFFB8E> /usr/lib/libz.1.dylib
0x7fff95d43000 - 0x7fff95d47ff7 libcache.dylib (79)
<093A4DAB-8385-3D47-A350-E20CB7CCF7BF> /usr/lib/system/libcache.dylib
0x7fff95d48000 - 0x7fff95d52fff libcommonCrypto.dylib (60092.50.5)
<8A64D1B0-C70E-385C-92F0-E669079FDA90> /usr/lib/system/libcommonCrypto.dylib
0x7fff95d53000 - 0x7fff95d5afff libcompiler_rt.dylib (62)
<55D47421-772A-32AB-B529-1A46C2F43B4D> /usr/lib/system/libcompiler_rt.dylib
0x7fff95d5b000 - 0x7fff95d63fff libcopyfile.dylib (138)
<819BEA3C-DF11-3E3D-A1A1-5A51C5BF1961> /usr/lib/system/libcopyfile.dylib
0x7fff95d64000 - 0x7fff95de7fdf libcorecrypto.dylib (442.50.19)
<65D7165E-2E71-335D-A2D6-33F78E2DF0C1> /usr/lib/system/libcorecrypto.dylib
0x7fff95de8000 - 0x7fff95e19fff libdispatch.dylib (703.50.37)
<6582BAD6-ED27-3B30-B620-90B1C5A4AE3C> /usr/lib/system/libdispatch.dylib
0x7fff95e1a000 - 0x7fff95e1ffff libdyld.dylib (433.5)
<9B2AC56D-107C-3541-A127-9094A751F2C9> /usr/lib/system/libdyld.dylib
0x7fff95e20000 - 0x7fff95e20ffb libkeymgr.dylib (28)
<7AA011A9-DC21-3488-BF73-3B5B14D1FDD6> /usr/lib/system/libkeymgr.dylib
0x7fff95e21000 - 0x7fff95e2dfff libkxld.dylib (3789.70.16)
<BD02EF3F-6E09-3A64-AB21-553D5B1D2859> /usr/lib/system/libkxld.dylib
0x7fff95e2e000 - 0x7fff95e2efff liblaunch.dylib (972.70.1)
<B856ABD2-896E-3DE0-B2C8-146A6AF8E2A7> /usr/lib/system/liblaunch.dylib
0x7fff95e2f000 - 0x7fff95e34ff3 libmacho.dylib (898)
<17D5D855-F6C3-3B04-B680-E9BF02EF8AED> /usr/lib/system/libmacho.dylib
0x7fff95e35000 - 0x7fff95e37ff3 libquarantine.dylib (85.50.1)
<12448CC2-378E-35F3-BE33-9DC395A5B970> /usr/lib/system/libquarantine.dylib
0x7fff95e38000 - 0x7fff95e39ffb libremovefile.dylib (45)
<38D4CB9C-10CD-30D3-8B7B-A515EC75FE85> /usr/lib/system/libremovefile.dylib
0x7fff95e3a000 - 0x7fff95e52ff7 libsystem_asl.dylib (349.50.5)
<096E4228-3B7C-30A6-8B13-EC909A64499A> /usr/lib/system/libsystem_asl.dylib
0x7fff95e53000 - 0x7fff95e53ff7 libsystem_blocks.dylib (67)
<10DC5404-73AB-35B3-A277-A8AFECB476EB> /usr/lib/system/libsystem_blocks.dylib

0x7fff95e54000 - 0x7fff95ee1fef libsystem_c.dylib (1158.50.2)
 <E5AE5244-7D0C-36AC-8BB6-C7AE7EA52A4B> /usr/lib/system/libsystem_c.dylib
 0x7fff95ee2000 - 0x7fff95ee5ffb libsystem_configuration.dylib (888.60.2)
 <BECC01A2-CA8D-31E6-BCDF-D452965FA976>
 /usr/lib/system/libsystem_configuration.dylib
 0x7fff95ee6000 - 0x7fff95ee9fff libsystem_coreservices.dylib (41.4)
 <7D26DE79-B424-3450-85E1-F7FAB32714AB>
 /usr/lib/system/libsystem_coreservices.dylib
 0x7fff95eea000 - 0x7fff95f02fff libsystem_coretls.dylib (121.50.4)
 <EC6FCF07-DCFB-3A03-9CC9-6DD3709974C6> /usr/lib/system/libsystem_coretls.dylib
 0x7fff95f03000 - 0x7fff95f09fff libsystem_dnssd.dylib (765.50.9)
 <CC960215-0B1B-3822-A13A-3DDE96FA796F> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff95f0a000 - 0x7fff95f33ff7 libsystem_info.dylib (503.50.4)
 <611DB84C-BF70-3F92-8702-B9F28A900920> /usr/lib/system/libsystem_info.dylib
 0x7fff95f34000 - 0x7fff95f56ff7 libsystem_kernel.dylib (3789.70.16)
 <34B1F16C-BC9C-3C5F-9045-0CAE91CB5914> /usr/lib/system/libsystem_kernel.dylib
 0x7fff95f57000 - 0x7fff95f9efe7 libsystem_m.dylib (3121.6)
 <86D499B5-BBDC-3D3B-8A4E-97AE8E6672A4> /usr/lib/system/libsystem_m.dylib
 0x7fff95f9f000 - 0x7fff95fbdf7 libsystem_malloc.dylib (116.50.8)
 <A3D15F17-99A6-3367-8C7E-4280E8619C95> /usr/lib/system/libsystem_malloc.dylib
 0x7fff95fbe000 - 0x7fff96017ffb libsystem_network.dylib (856.60.1)
 <369D0221-56CA-3C3E-9EDE-94B41CAE77B7> /usr/lib/system/libsystem_network.dylib
 0x7fff96018000 - 0x7fff96021ff3 libsystem_networkextension.dylib (563.60.2)
 <B021F2B3-8A75-3633-ABB0-FC012B8E9B0C>
 /usr/lib/system/libsystem_networkextension.dylib
 0x7fff96022000 - 0x7fff9602bff3 libsystem_notify.dylib (165.20.1)
 <B8160190-A069-3B3A-BDF6-2AA408221FAE> /usr/lib/system/libsystem_notify.dylib
 0x7fff9602c000 - 0x7fff96034fe7 libsystem_platform.dylib (126.50.8)
 <897462FD-B318-321B-A554-E61982630F7E> /usr/lib/system/libsystem_platform.dylib
 0x7fff96035000 - 0x7fff9603fff7 libsystem_pthread.dylib (218.60.3)
 <B8FB5E20-3295-39E2-B5EB-B464D1D4B104> /usr/lib/system/libsystem_pthread.dylib
 0x7fff96040000 - 0x7fff96043ff7 libsystem_sandbox.dylib (592.70.1)
 <4B92EC49-ACD0-36AE-B07A-A2B8152EAF9D> /usr/lib/system/libsystem_sandbox.dylib
 0x7fff96044000 - 0x7fff96045ff3 libsystem_secinit.dylib (24.50.4)
 <F78B847B-3565-3E4B-98A6-F7AD40392E2D> /usr/lib/system/libsystem_secinit.dylib
 0x7fff96046000 - 0x7fff9604dffb libsystem_symptoms.dylib (532.50.47)
 <3390E07C-C1CE-348F-ADBD-2C5440B45EAA> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff9604e000 - 0x7fff96061ff7 libsystem_trace.dylib (518.70.1)
 <AC63A7FE-50D9-3A30-96E6-F6B7FF16E465> /usr/lib/system/libsystem_trace.dylib
 0x7fff96062000 - 0x7fff96067ffb libunwind.dylib (35.3)
 <3D50D8A8-C460-334D-A519-2DA841102C6B> /usr/lib/system/libunwind.dylib
 0x7fff96068000 - 0x7fff96091ff7 libxpc.dylib (972.70.1)
 <BF896DF0-D8E9-31A8-A4B3-01120BFEEE52> /usr/lib/system/libxpc.dylib

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 13
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: 10972
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=551.4M resident=0K(0%)

swapped_out_or_unallocated=551.4M(100%)

Writable regions: Total=750.4M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=750.4M(100%)

VIRTUAL REGION			
REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
ATS (font support)	32.2M	8	
ATS (font support) (reserved)	4K	2	reserved VM address space (unallocated)
Accelerate framework	256K	2	
Activity Tracing	256K	2	
CG backing stores	97.5M	8	
CG image	708K	61	
CG raster data	5944K	8	
CoreAnimation	424K	12	
CoreUI image data	5624K	29	
CoreUI image file	564K	10	
Foundation	28K	3	
IOKit	15.5M	2	
Image IO	100K	20	
Kernel Alloc Once	8K	2	
MALLOC	490.8M	290	
MALLOC guard page	48K	11	
Memory Tag 242	12K	2	
Memory Tag 249	1272K	4	
Memory Tag 251	68K	6	
OpenCL	32K	5	
OpenGL GLSL	256K	4	
SQLite page cache	64K	2	
STACK GUARD	56.1M	36	
Stack	25.3M	38	
VM_ALLOCATE	424K	35	

VM_ALLOCATE (reserved)	36K	2	reserved VM address space
(unallocated)			
__DATA	82.5M	451	
__GLSLBUILTINS	2588K	2	
__IMAGE	528K	2	
__LINKEDIT	138.1M	114	
__TEXT	413.4M	421	
__UNICODE	556K	2	
dylib (reserved)	60.0M	5	reserved VM address space (unallocated)
mapped file	104.8M	70	
shared memory	16.4M	16	
=====	=====	=====	
TOTAL	1.5G	1652	
TOTAL, minus reserved VM space	1.5G	1652	

Model: MacBookPro11,3, BootROM MBP112.0138.B40, 4 processors, Intel Core i7, 2.8 GHz, 16 GB, SMC 2.19f12

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

Graphics: NVIDIA GeForce GT 750M, NVIDIA GeForce GT 750M, PCIe, 2048 MB

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

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

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x134), Broadcom BCM43xx 1.0 (7.21.171.130.1a1)

Bluetooth: Version 5.0.5f1, 3 services, 17 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM1024F, 1 TB

USB Device: USB 3.0 Bus

USB Device: Apple Internal Keyboard / Trackpad

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

Thunderbolt Bus: MacBook Pro, Apple Inc., 17.1