

Process: REAPER [970]
Path: /Applications/REAPER64.app/Contents/MacOS/REAPER
Identifier: com.cockos.reaper
Version: 5.12.0 (5.12.0)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: REAPER [970]
User ID: 501

Date/Time: 2017-03-31 01:23:10.416 +0200
OS Version: Mac OS X 10.10 (14A389)
Report Version: 11
Anonymous UUID: 5174C641-77F5-4A7A-ADBE-4663EE3C0309

Time Awake Since Boot: 9300 seconds

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000180

VM Regions Near 0x180:

-->
__TEXT 00000000100000000-000000001009a4000 [9872K] r-x/rwx
SM=COW /Applications/REAPER64.app/Contents/MacOS/REAPER

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread
0 com.soundslates.Sampler 0x0000000011336b774
juce::Atomic<char*>::exchange(char*) + 20
1 com.soundslates.Sampler 0x00000000113340af9
juce::CharPointer_UTF8::atomicSwap(juce::CharPointer_UTF8) + 41
2 com.soundslates.Sampler 0x000000001132eb5b6
juce::String::operator=(juce::String const&) + 86
3 com.soundslates.Sampler 0x00000000112bdcc3f
SSTextIconButton::setText(juce::String const&) + 47
4 com.soundslates.Sampler 0x00000000112bd7c1e
SSPlayerTrackBar::setProgress(double, double, double) + 382
5 com.soundslates.Sampler 0x00000000112bd80c3
SSPlayerTrackBar::progressChanged(double, double, double) + 51
6 com.soundslates.Sampler 0x00000000112b9ba75 void
AsyncListenerList<AudioPlayManager::Listener,
juce::Array<AudioPlayManager::Listener*, juce::DummyCriticalSection, 0>
>::callChecked<AsyncListenerList<AudioPlayManager::Listener,
juce::Array<AudioPlayManager::Listener*, juce::DummyCriticalSection, 0>
>::DummyBailOutChecker, double, double,
double>(AsyncListenerList<AudioPlayManager::Listener,
juce::Array<AudioPlayManager::Listener*, juce::DummyCriticalSection, 0>
>::DummyBailOutChecker const&, void (AudioPlayManager::Listener::*)(double,
double, double), juce::TypeHelpers::ParameterType<double>::type,

```

juce::TypeHelpers::ParameterType<double>::type,
juce::TypeHelpers::ParameterType<double>::type) + 229
7  com.soundslates.Sampler      0x00000000112b9b939
  AsyncListenerList<AudioPlayManager::Listener,
juce::Array<AudioPlayManager::Listener*, juce::DummyCriticalSection, 0>
>::CallbackMessage3<AsyncListenerList<AudioPlayManager::Listener,
juce::Array<AudioPlayManager::Listener*, juce::DummyCriticalSection, 0>
>::DummyBailOutChecker, double, double, double>::messageCallback() + 121
8  com.soundslates.Sampler      0x000000001133d0937
juce::MessageQueue::deliverNextMessage() + 103
9  com.soundslates.Sampler      0x000000001133d0896
juce::MessageQueue::runLoopCallback() + 54
10 com.soundslates.Sampler      0x000000001133d0765
juce::MessageQueue::runLoopSourceCallback(void*) + 21
11 com.apple.CoreFoundation     0x00007fff8b510661
  __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__
+ 17
12 com.apple.CoreFoundation     0x00007fff8b5027ed
  __CFRunLoopDoSources0 + 269
13 com.apple.CoreFoundation     0x00007fff8b501e1f __CFRunLoopRun + 927
14 com.apple.CoreFoundation     0x00007fff8b501838 CFRunLoopRunSpecific +
296
15 com.apple.HIToolbox          0x00007fff8e41b43f RunCurrentEventLoopInMode +
235
16 com.apple.HIToolbox          0x00007fff8e41b1ba ReceiveNextEventCommon +
431
17 com.apple.HIToolbox          0x00007fff8e41affb
  _BlockUntilNextEventMatchingListInModeWithFilter + 71
18 com.apple.AppKit             0x00007fff8d272821 _DPSNextEvent + 964
19 com.apple.AppKit             0x00007fff8d271fd0 -[NSApplication
nextEventMatchingMask:untilDate:inMode:dequeue:] + 194
20 com.apple.AppKit             0x00007fff8d265f73 -[NSApplication run] + 594
21 com.apple.AppKit             0x00007fff8d251424 NSApplicationMain + 1832
22 com.cockos.reaper             0x0000000010001122c main + 28
23 com.cockos.reaper             0x000000001000111f4 start + 52

```

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

```

0  libsystem_kernel.dylib        0x00007fff8d24722e kevent64 + 10
1  libdispatch.dylib             0x00007fff93d34a6a _dispatch_mgr_thread + 52

```

Thread 2:

```

0  libsystem_kernel.dylib        0x00007fff8d24152e mach_msg_trap + 10
1  libsystem_kernel.dylib        0x00007fff8d24069f mach_msg + 55
2  com.apple.CoreFoundation      0x00007fff8b502b14
  __CFRunLoopServiceMachPort + 212
3  com.apple.CoreFoundation      0x00007fff8b501fdb __CFRunLoopRun + 1371
4  com.apple.CoreFoundation      0x00007fff8b501838 CFRunLoopRunSpecific +
296
5  com.apple.AppKit             0x00007fff8d3d58f7 _NSEventThread + 137
6  libsystem_pthread.dylib        0x00007fff948f92fc _pthread_body + 131

```

```
7 libsystem_pthread.dylib    0x00007fff948f9279 _pthread_start + 176
8 libsystem_pthread.dylib    0x00007fff948f74b1 thread_start + 13
```

Thread 3:

```
0 libsystem_kernel.dylib    0x00007fff8d24152e mach_msg_trap + 10
1 libsystem_kernel.dylib    0x00007fff8d24069f mach_msg + 55
2 com.apple.audio.midi.CoreMIDI 0x00000000100c73dcb
XServerMachPort::ReceiveMessage(int&, void*, int&) + 125
3 com.apple.audio.midi.CoreMIDI 0x00000000100c8f77e
MIDIProcess::RunMIDIInThread() + 112
4 com.apple.audio.midi.CoreMIDI 0x00000000100c74e6a
XThread::RunHelper(void*) + 10
5 com.apple.audio.midi.CoreMIDI 0x00000000100c74a9b
CAPThread::Entry(CAPThread*) + 109
6 libsystem_pthread.dylib    0x00007fff948f92fc _pthread_body + 131
7 libsystem_pthread.dylib    0x00007fff948f9279 _pthread_start + 176
8 libsystem_pthread.dylib    0x00007fff948f74b1 thread_start + 13
```

Thread 4:

```
0 libsystem_kernel.dylib    0x00007fff8d246486 __semwait_signal + 10
1 libsystem_c.dylib         0x00007fff91e90e70 usleep + 54
2 com.cockos.reaper         0x00000000100483e8b Sleep(int) + 27
3 reaper_video.dylib        0x0000000010adbb203 videoDecodeThread(void*) +
963
4 com.cockos.reaper         0x000000001004848c5 __threadproc(void*) + 37
5 libsystem_pthread.dylib    0x00007fff948f92fc _pthread_body + 131
6 libsystem_pthread.dylib    0x00007fff948f9279 _pthread_start + 176
7 libsystem_pthread.dylib    0x00007fff948f74b1 thread_start + 13
```

Thread 5:: com.apple.audio.IOThread.client

```
0 libsystem_kernel.dylib    0x00007fff8d24152e mach_msg_trap + 10
1 libsystem_kernel.dylib    0x00007fff8d24069f mach_msg + 55
2 com.apple.audio.CoreAudio 0x00007fff95bd9980
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int,
unsigned int, mach_msg_header_t*, bool, unsigned int) + 98
3 com.apple.audio.CoreAudio 0x00007fff95bd990e
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int,
int, int&, bool, unsigned int) + 42
4 com.apple.audio.CoreAudio 0x00007fff95bd7f60
HALC_ProxyIOContext::IOWorkLoop() + 952
5 com.apple.audio.CoreAudio 0x00007fff95bd7b0e
HALC_ProxyIOContext::IOThreadEntry(void*) + 88
6 com.apple.audio.CoreAudio 0x00007fff95bd79eb
HALB_IOThread::Entry(void*) + 157
7 libsystem_pthread.dylib    0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib    0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib    0x00007fff948f74b1 thread_start + 13
```

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

```
0 libsystem_kernel.dylib    0x00007fff8d24152e mach_msg_trap + 10
```

```

1  libsystem_kernel.dylib      0x00007fff8d24069f mach_msg + 55
2  com.apple.audio.CoreAudio    0x00007fff95bd9980
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int,
unsigned int, mach_msg_header_t*, bool, unsigned int) + 98
3  com.apple.audio.CoreAudio    0x00007fff95bd990e
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int,
int, int&, bool, unsigned int) + 42
4  com.apple.audio.CoreAudio    0x00007fff95bd7f60
HALC_ProxyIOContext::IOWorkLoop() + 952
5  com.apple.audio.CoreAudio    0x00007fff95bd7b0e
HALC_ProxyIOContext::IOThreadEntry(void*) + 88
6  com.apple.audio.CoreAudio    0x00007fff95bd79eb
HALB_IOThread::Entry(void*) + 157
7  libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8  libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9  libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13

```

Thread 7:

```

0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.cockos.reaper           0x000000001004846a9 WaitForSingleObject(void*,
unsigned int) + 601
2  com.cockos.reaper           0x000000001001182c0
WorkerThreadInst::threadProc(void*) + 2608
3  com.cockos.reaper           0x000000001004848c5 __threadproc(void*) + 37
4  libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
5  libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
6  libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13

```

Thread 8:

```

0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.cockos.reaper           0x000000001004846a9 WaitForSingleObject(void*,
unsigned int) + 601
2  com.cockos.reaper           0x000000001001182c0
WorkerThreadInst::threadProc(void*) + 2608
3  com.cockos.reaper           0x000000001004848c5 __threadproc(void*) + 37
4  libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
5  libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
6  libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13

```

Thread 9:

```

0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.cockos.reaper           0x000000001004846a9 WaitForSingleObject(void*,
unsigned int) + 601
2  com.cockos.reaper           0x000000001001182c0
WorkerThreadInst::threadProc(void*) + 2608
3  com.cockos.reaper           0x000000001004848c5 __threadproc(void*) + 37
4  libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
5  libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
6  libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13

```

Thread 10:

```
0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.cockos.reaper           0x000000001004846a9 WaitForSingleObject(void*,
unsigned int) + 601
2  com.cockos.reaper           0x000000001001182c0
WorkerThreadInst::threadProc(void*) + 2608
3  com.cockos.reaper           0x000000001004848c5 __threadproc(void*) + 37
4  libsystem_pthread.dylib     0x00007fff948f92fc _pthread_body + 131
5  libsystem_pthread.dylib     0x00007fff948f9279 _pthread_start + 176
6  libsystem_pthread.dylib     0x00007fff948f74b1 thread_start + 13
```

Thread 11:

```
0  libsystem_kernel.dylib      0x00007fff8d24164e mach_wait_until + 10
1  com.apple.CoreServices.CarbonCore 0x00007fff8bb55388 MPDelayUntil + 12
2  com.apple.CoreServices.CarbonCore 0x00007fff8bb65c04 Delay + 70
3  se.propellerheads.rewire.library 0x000000001124ed27b
RWIsReWireMixerAppRunningImp + 31035
4  se.propellerheads.rewire.library 0x000000001124fac59
RWIsReWireMixerAppRunningImp + 86809
5  libsystem_pthread.dylib     0x00007fff948f92fc _pthread_body + 131
6  libsystem_pthread.dylib     0x00007fff948f9279 _pthread_start + 176
7  libsystem_pthread.dylib     0x00007fff948f74b1 thread_start + 13
```

Thread 12:: Shared Buffering Thread

```
0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.soundslates.Sampler     0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2  com.soundslates.Sampler     0x00000000113313662 juce::Thread::wait(int)
const + 34
3  com.soundslates.Sampler     0x00000000113315976
juce::TimeSliceThread::run() + 1222
4  com.soundslates.Sampler     0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5  com.soundslates.Sampler     0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6  com.soundslates.Sampler     0x0000000011332feae threadEntryProc + 30
7  libsystem_pthread.dylib     0x00007fff948f92fc _pthread_body + 131
8  libsystem_pthread.dylib     0x00007fff948f9279 _pthread_start + 176
9  libsystem_pthread.dylib     0x00007fff948f74b1 thread_start + 13
```

Thread 13:: Juce Timer

```
0  libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1  com.soundslates.Sampler     0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2  com.soundslates.Sampler     0x000000001133cca68
juce::Timer::TimerThread::run() + 344
3  com.soundslates.Sampler     0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
4  com.soundslates.Sampler     0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
```

```
5 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
6 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
7 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
8 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 14:: thumb cache

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x00000000113315976
juce::TimeSliceThread::run() + 1222
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 15:: Shared Buffering Thread

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x00000000113315976
juce::TimeSliceThread::run() + 1222
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 16:: Pool

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x0000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
```

juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 17:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler 0x0000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler 0x0000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 18:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler 0x0000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler 0x0000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 19:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler 0x0000000113312e17
juce::Thread::threadEntryPoint() + 375

```
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 20:: Pool

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x0000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 21:: Pool

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x0000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 22:: Pool

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x0000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler      0x00000000113312e17
```


juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler 0x0000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 23:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler 0x0000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler 0x0000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 24:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91
4 com.soundslates.Sampler 0x0000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler 0x0000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler 0x000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib 0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib 0x00007fff948f74b1 thread_start + 13

Thread 25:: Pool

0 libsystem_kernel.dylib 0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler 0x000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler 0x0000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler 0x000000011336d8ab
juce::ThreadPool::ThreadPoolThread::run() + 91

```
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 26:: Built-in Output

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x000000001131c94e0
juce::CoreAudioClasses::AudioIODeviceCombiner::readInput(juce::AudioBuffer<float
>&, int, int) + 368
4 com.soundslates.Sampler      0x000000001131c77c9
juce::CoreAudioClasses::AudioIODeviceCombiner::run() + 889
5 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
6 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
7 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
8 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
9 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
10 libsystem_pthread.dylib     0x00007fff948f74b1 thread_start + 13
```

Thread 27:: PresetComponent::CPopupDismitter

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x00000000112e32014
PresetComponent::CPopupDismitter::run() + 36
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 28:: PresetComponent::CPopupDismitter

```
0 libsystem_kernel.dylib      0x00007fff8d246132 __psynch_cvwait + 10
1 com.soundslates.Sampler      0x0000000011331211a
juce::WaitableEvent::wait(int) const + 298
```

```
2 com.soundslates.Sampler      0x00000000113313662 juce::Thread::wait(int)
const + 34
3 com.soundslates.Sampler      0x00000000112e32014
PresetComponent::CPopupDismitter::run() + 36
4 com.soundslates.Sampler      0x00000000113312e17
juce::Thread::threadEntryPoint() + 375
5 com.soundslates.Sampler      0x00000000113313075
juce::juce_threadEntryPoint(void*) + 21
6 com.soundslates.Sampler      0x0000000011332feae threadEntryProc + 30
7 libsystem_pthread.dylib      0x00007fff948f92fc _pthread_body + 131
8 libsystem_pthread.dylib      0x00007fff948f9279 _pthread_start + 176
9 libsystem_pthread.dylib      0x00007fff948f74b1 thread_start + 13
```

Thread 29:

```
0 libsystem_kernel.dylib      0x00007fff8d246946 __workq_kernreturn + 10
1 libsystem_pthread.dylib      0x00007fff948f74a1 start_wqthread + 13
```

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

```
rax: 0x00007fff5fbfe1b0 rbx: 0x00006000001804f0 rcx: 0x0000000000000001
rdx: 0x00006080008329b0
rdi: 0x00000000000000180 rsi: 0x00000000000000180 rbp: 0x00007fff5fbfe140
rsp: 0x00007fff5fbfe120
r8: 0x00000000000000000 r9: 0x000000001143d0ae0 r10: 0x00000000109bcb800
r11: 0x0000000000000040e2
r12: 0x0000600000164680 r13: 0x0000000000000240f r14: 0x0000600000164698
r15: 0x0000600000160088
rip: 0x0000000011336b774 rfl: 0x00000000000010202 cr2: 0x00000000000000180
```

Logical CPU: 2

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x100000000 - 0x1009a3ff7 +com.cockos.reaper (5.12.0 - 5.12.0)
<47816991-F006-F6E8-574E-D8CED1D4038E> /Applications/REAPER64.app/
Contents/MacOS/REAPER
0x100c66000 - 0x100c9dfff com.apple.audio.midi.CoreMIDI (1.10 - 88)
<B9A13CFD-3056-3E06-A2D8-16518D145744> /System/Library/Frameworks/
CoreMIDI.framework/Versions/A/CoreMIDI
0x100daa000 - 0x100daaffe +cl_kernels (???)
<BFAEB168-6B6C-41F2-807D-D88CB938635B> cl_kernels
0x100dae000 - 0x100daefef +cl_kernels (???) <11FD419E-
C0DE-40AA-8EED-90BDDDC561D6> cl_kernels
0x1027fe000 - 0x1027feff5 +cl_kernels (???) <351B6924-EC18-4231-
A1F5-996A9DDEC87F> cl_kernels
0x1054ea000 - 0x1054eafef +cl_kernels (???) <11FD419E-
C0DE-40AA-8EED-90BDDDC561D6> cl_kernels
0x1073f1000 - 0x1074d7fef unorm8_bgra.dylib (2.4.5)
<90797750-141F-3114-ACD0-A71363968678> /System/Library/Frameworks/
```

OpenCL.framework/Versions/A/Libraries/ImageFormats/unorm8_bgra.dylib
 0x10873f000 - 0x1087ebfff ColorSyncDeprecated.dylib (442) <478F3331-E7E2-36BF-9C4D-A86D8F542225> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/
 Versions/A/Resources/ColorSyncDeprecated.dylib
 0x10883b000 - 0x10883fff3 libFontRegistryUI.dylib (134)
 <9C55337C-4D65-34C8-9BB9-90399B420A6F> /System/Library/Frameworks/
 ApplicationServices.framework/Frameworks/ATS.framework/Resources/
 libFontRegistryUI.dylib
 0x108f4c000 - 0x108f73fff +elastique2.dylib (1) <C7A6DEAC-353A-A4CD-E635-804B2D64BE3D> /Applications/REAPER64.app/Contents/Plugins/
 elastique2.dylib
 0x108f89000 - 0x108fbdbfff +elastique3.dylib (1) <4774B2C8-FE85-D152-C0D3-C5D353264172> /Applications/REAPER64.app/Contents/Plugins/
 elastique3.dylib
 0x108feb000 - 0x108fecfff ATSHI.dylib (375)
 <D97F7F10-54A1-3148-9D0C-D420298F5053> /System/Library/Frameworks/
 ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
 Resources/ATSHI.dylib
 0x108ff9000 - 0x108ffaaff com.apple.VideoDecodeAcceleration (1.1 - 8)
 <B624EA7A-EECA-3A30-9FE9-25C8339535BE> /System/Library/Frameworks/
 VideoDecodeAcceleration.framework/Versions/A/VideoDecodeAcceleration
 0x10a000000 - 0x10a023fff7 +soundtouch.dylib (1)
 <14CFC7D9-894D-12F0-A3D8-B25023FAA1B4> /Applications/REAPER64.app/
 Contents/Plugins/soundtouch.dylib
 0x10a03e000 - 0x10a0e0fef +jsfx.dylib (1) <983FEDE9-5775-9B81-4D81-D9994D8EA8B6> /Applications/REAPER64.app/Contents/Plugins/jsfx.dylib
 0x10a4de000 - 0x10a505fff7 com.apple.audio.CoreAudioKit (1.6.6 - 1.6.6)
 <B355479D-7CBE-3142-80EA-4FD3CCCC56FE> /System/Library/Frameworks/
 CoreAudioKit.framework/Versions/A/CoreAudioKit
 0x10a525000 - 0x10a537fff7 +reaper_cd.dylib (1) <948134AA-0BE7-D1CF-B24A-A95146B3DA2E> /Applications/REAPER64.app/Contents/Plugins/
 reaper_cd.dylib
 0x10a547000 - 0x10a56cfff7 com.apple.DiscRecordingUI (9.0 - 9000.4.1)
 <7DA67BCF-E386-34B5-98ED-6CED19E90BB8> /System/Library/Frameworks/
 DiscRecordingUI.framework/Versions/A/DiscRecordingUI
 0x10a58d000 - 0x10a604fef +reaper_csurf.dylib (1) <46CF4DE3-E7F2-DCD7-AAE2-BF22231FD991> /Applications/REAPER64.app/Contents/Plugins/
 reaper_csurf.dylib
 0x10a627000 - 0x10a644fff +reaper_ddp.dylib (1) <56831406-2B53-D94E-B6B3-4268D7B0B2AB> /Applications/REAPER64.app/Contents/Plugins/
 reaper_ddp.dylib
 0x10a655000 - 0x10a67ffff +reaper_explorer.dylib (1) <D13604E0-2237-E234-1777-6DCA79AAF7BF> /Applications/REAPER64.app/Contents/Plugins/
 reaper_explorer.dylib
 0x10a696000 - 0x10a6defff +reaper_flac.dylib (1) <89570696-9240-6289-B584-FB9C4E3629A2> /Applications/REAPER64.app/Contents/Plugins/
 reaper_flac.dylib
 0x10a6fb000 - 0x10a866fe7 +reaper_midi.dylib (1) <CD1AE38D-27C6-EB5F-4DBB-C9C764E715B2> /Applications/REAPER64.app/Contents/Plugins/

reaper_midi.dylib
0x10a8ae000 - 0x10a908ff7 +reaper_mp3dec.dylib (1)
<9F39FEF6-54BE-2E56-A828-86E14898E63E> /Applications/REAPER64.app/
Contents/Plugins/reaper_mp3dec.dylib
0x10a967000 - 0x10a9bffe7 +reaper_ogg.dylib (1) <B9426F1C-514E-14C6-
DC42-A67C029C2F86> /Applications/REAPER64.app/Contents/Plugins/
reaper_ogg.dylib
0x10acc8000 - 0x10ad5dfef +reaper_opus.dylib (1)
<0928DA75-7DB6-0006-6305-FB9B576687EA> /Applications/REAPER64.app/
Contents/Plugins/reaper_opus.dylib
0x10ad91000 - 0x10ad9dff7 +reaper_rex.dylib (1)
<DBB9F4DD-2DBB-0F84-E05F-2DA8357CF3E2> /Applications/REAPER64.app/
Contents/Plugins/reaper_rex.dylib
0x10adb2000 - 0x10af07fef +reaper_video.dylib (1)
<88D16B4A-16A1-88B7-4E6B-F48BAA8753DA> /Applications/REAPER64.app/
Contents/Plugins/reaper_video.dylib
0x10af45000 - 0x10b480fef +FFmpeg.dylib (0) <B885049B-459B-F8D7-
E896-1B2CB24B22C0> /Applications/REAPER64.app/Contents/Plugins/
FFmpeg.dylib
0x10b55e000 - 0x10b564ff7 +reap_osx_modern.dylib (1)
<6296D00F-2B17-3B2E-B54D-96C96D5A7035> /Applications/REAPER64.app/
Contents/Plugins/reap_osx_modern.dylib
0x10b56b000 - 0x10b63dfef +libvllcore.8.dylib (9)
<4A0B290F-3025-377A-9D85-09808B8D693B> /Applications/VLC.app/Contents/
MacOS/lib/libvllcore.8.dylib
0x10b65e000 - 0x10b671fff +libvlc.dylib (11) <EC1CF905-
B171-3CAA-8CB8-892E2E8A88D4> /Applications/VLC.app/Contents/MacOS/lib/
libvlc.dylib
0x10b67d000 - 0x10b67ffff +libchain_plugin.dylib (???)
<7B3DD24D-12EC-39BA-832F-078D0BBDF4F8> /Applications/VLC.app/Contents/
MacOS/plugins/libchain_plugin.dylib
0x10b684000 - 0x10b685ff7 +libgrey_yuv_plugin.dylib (???)
<4825DE55-7FFD-39EB-B0CE-29C53415C82C> /Applications/VLC.app/Contents/
MacOS/plugins/libgrey_yuv_plugin.dylib
0x10b68a000 - 0x10b68efff +libi420_rgb_mmx_plugin.dylib (???)
<88560237-2371-3A31-9651-35E75A5B13A0> /Applications/VLC.app/Contents/
MacOS/plugins/libi420_rgb_mmx_plugin.dylib
0x10b693000 - 0x10b698ff7 +libi420_rgb_plugin.dylib (???) <DFD46C1B-
E7BC-3160-9B6C-08F2EF1DF3ED> /Applications/VLC.app/Contents/MacOS/
plugins/libi420_rgb_plugin.dylib
0x10b69d000 - 0x10b6a5fff +libi420_rgb_sse2_plugin.dylib (???)
<7C01CAE1-6791-3468-8F3C-981173F88572> /Applications/VLC.app/Contents/
MacOS/plugins/libi420_rgb_sse2_plugin.dylib
0x10b6aa000 - 0x10b6acff7 +libi420_yuy2_mmx_plugin.dylib (???)
<BC29EAC5-2252-37EA-BF00-5812635615E3> /Applications/VLC.app/Contents/
MacOS/plugins/libi420_yuy2_mmx_plugin.dylib
0x10b6b1000 - 0x10b6b3ff7 +libi420_yuy2_plugin.dylib (???)
<51EB51F9-741E-3CE5-9E35-DBEEBB12244E> /Applications/VLC.app/Contents/
MacOS/plugins/libi420_yuy2_plugin.dylib
0x10b6b8000 - 0x10b6baff7 +libi420_yuy2_sse2_plugin.dylib (???)

<472CCA44-C423-3BB4-8725-1B90F2F1772A> /Applications/VLC.app/Contents/
 MacOS/plugins/libi420_yuy2_sse2_plugin.dylib
 0x10b6bf000 - 0x10b6c0ff7 +libi422_i420_plugin.dylib (???) <61CAB68E-
 D9A1-37A9-986F-A2420B5D8C30> /Applications/VLC.app/Contents/MacOS/
 plugins/libi422_i420_plugin.dylib
 0x10b6c5000 - 0x10b6c6ff7 +libi422_yuy2_mmx_plugin.dylib (???)
 <4DFDC4C1-226C-383F-8DCE-6A907DFD4241> /Applications/VLC.app/Contents/
 MacOS/plugins/libi422_yuy2_mmx_plugin.dylib
 0x10b6cb000 - 0x10b6cdf7 +libi422_yuy2_plugin.dylib (???) <E3140003-
 BD2C-3FD3-9536-4A6FDAB3488F> /Applications/VLC.app/Contents/MacOS/
 plugins/libi422_yuy2_plugin.dylib
 0x10b6d2000 - 0x10b6d4fff +libi422_yuy2_sse2_plugin.dylib (???)
 <260C6892-14CC-3CA3-A9DF-0FA8F4FB3CFF> /Applications/VLC.app/Contents/
 MacOS/plugins/libi422_yuy2_sse2_plugin.dylib
 0x10b6d9000 - 0x10b6daff7 +libscale_plugin.dylib (???)
 <E1C30565-4267-369F-84E5-B49A245629D9> /Applications/VLC.app/Contents/
 MacOS/plugins/libscale_plugin.dylib
 0x10b6df000 - 0x10b6e1ff7 +libscaletempo_plugin.dylib (???) <0211D046-
 F3CD-322B-8677-2B443B660666> /Applications/VLC.app/Contents/MacOS/plugins/
 libscaletempo_plugin.dylib
 0x10b6e6000 - 0x10b778fe7 +libswscale_plugin.dylib (???)
 <B830EA47-3DDB-344A-8EAE-4D4F639A3957> /Applications/VLC.app/Contents/
 MacOS/plugins/libswscale_plugin.dylib
 0x10b7ad000 - 0x10b7aff7 +libyuv_plugin.dylib (???)
 <1FB26EFC-2BA9-3CEF-A572-C67F34E31A27> /Applications/VLC.app/Contents/
 MacOS/plugins/libyuv_plugin.dylib
 0x10b7b4000 - 0x10b7b5fff +libyuvp_plugin.dylib (???)
 <4433E641-8EA9-33A4-BC25-E309B8A077E3> /Applications/VLC.app/Contents/
 MacOS/plugins/libyuvp_plugin.dylib
 0x10b7ba000 - 0x10b7bcff7 +libyuy2_i420_plugin.dylib (???) <48E6F055-
 EE56-3657-94B9-72766807EB27> /Applications/VLC.app/Contents/MacOS/plugins/
 libyuy2_i420_plugin.dylib
 0x10b7c1000 - 0x10b7c2ff7 +libyuy2_i422_plugin.dylib (???)
 <B856634E-358B-3704-B599-CA4A41F41285> /Applications/VLC.app/Contents/
 MacOS/plugins/libyuy2_i422_plugin.dylib
 0x10b84a000 - 0x10b869ff7 +reaper_wave.dylib (1) <4831DA1E-89B3-
 E521-86ED-9F4469D6DA4C> /Applications/REAPER64.app/Contents/Plugins/
 reaper_wave.dylib
 0x10b87a000 - 0x10b8c0ff7 +reaper_wavpack.dylib (1)
 <7D816EE6-70A9-3579-6FC5-56C330642EAD> /Applications/REAPER64.app/
 Contents/Plugins/reaper_wavpack.dylib
 0x10c153000 - 0x10c157fff com.apple.audio.AppleHDAHALPlugIn (266.5 -
 266.5) <641E8CC7-34C5-30A8-A415-16277D54B57E> /System/Library/Extensions/
 AppleHDA.kext/Contents/PlugIns/AppLeHDAHALPlugIn.bundle/Contents/MacOS/
 AppleHDAHALPlugIn
 0x10e145000 - 0x10ed0cf27 +libavcodec_plugin.dylib (???)
 <757E3F6B-005A-309B-8F7C-B6E34CB0918F> /Applications/VLC.app/Contents/
 MacOS/plugins/libavcodec_plugin.dylib
 0x1124c7000 - 0x11254ffff +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
0x112b91000 - 0x1146a4fef +com.soundslates.Sampler (0.4.0 - 0.4.0)
<D6F9BCA8-6B5D-3FE3-B54D-41C29F3269ED> /Library/Audio/Plug-Ins/VST/
Moody Sampler.vst/Contents/MacOS/Moody Sampler
0x1165cd000 - 0x1167e7fff com.apple.audio.units.Components (1.12 -
1.12) <95245456-EE5C-3D29-8E18-5E02E74A2683> /System/Library/Components/
CoreAudio.component/Contents/MacOS/CoreAudio
0x7fff6b39d000 - 0x7fff6b3d3837 dyld (353.2.1)
<4696A982-1500-34EC-9777-1EF7A03E2659> /usr/lib/dyld
0x7fff86760000 - 0x7fff86852fff libxml2.2.dylib (26) <B834E7C8-EC3E-3382-
BC5A-DA38DC4D720C> /usr/lib/libxml2.2.dylib
0x7fff86881000 - 0x7fff86881fff libunc.dylib (29) <5676F7EA-C1DF-329F-
B006-D2C3022B7D70> /usr/lib/system/libunc.dylib
0x7fff871fb000 - 0x7fff87247fff com.apple.corelocation (1486.17 - 1615.21)
<DB68CEB9-0D51-3CB9-86A4-B0400CE6C515> /System/Library/Frameworks/
CoreLocation.framework/Versions/A/CoreLocation
0x7fff87248000 - 0x7fff874b0ffb com.apple.security (7.0 - 57031.1.35)
<96141D1F-614E-32C4-8AC2-F47481F23F43> /System/Library/Frameworks/
Security.framework/Versions/A/Security
0x7fff874b1000 - 0x7fff8751dfff com.apple.framework.CoreWLAN (5.0 -
500.35.2) <ACBAAB0A-BCC7-37CF-AAFB-2DA1733F2682> /System/Library/
Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN
0x7fff87637000 - 0x7fff87672fff com.apple.Symbolication (1.4 - 56045)
<D64571B1-4483-3FE2-BD67-A91360F79727> /System/Library/PrivateFrameworks/
Symbolication.framework/Versions/A/Symbolication
0x7fff87673000 - 0x7fff8767eff7 com.apple.DirectoryService.Framework (10.10
- 187) <813211CD-725D-31B9-ABEF-7B28DE2CB224> /System/Library/
Frameworks/DirectoryService.framework/Versions/A/DirectoryService
0x7fff876af000 - 0x7fff876dbfff libsandbox.1.dylib (358.1.1)
<9A00BD06-579F-3EDF-9D4C-590DFE54B103> /usr/lib/libsandbox.1.dylib
0x7fff876dc000 - 0x7fff8774affb com.apple.Heimdal (4.0 - 2.0)
<B852ACA1-4C64-3E2A-A9D3-6D4C80AD9429> /System/Library/
PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal
0x7fff87800000 - 0x7fff87c0dff7 libLAPACK.dylib (1128) <F9201AE7-
B031-36DB-BCF8-971E994EF7C1> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libLAPACK.dylib
0x7fff87c0e000 - 0x7fff87c1aff7 com.apple.OpenDirectory (10.10 - 187)
<1D0066FC-1DEB-381B-B15C-4C009E0DF850> /System/Library/Frameworks/
OpenDirectory.framework/Versions/A/OpenDirectory
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Versions/A/CommerceCore
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Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

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CoreDuetDaemonProtocol
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Versions/A/ColorSync
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1000.57.3) <F64EB1A1-57F3-3ABA-97D0-DB7C926FD07F> /System/Library/
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Versions/A/CFOpenDirectory

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0x7fff8e339000 - 0x7fff8e33dfff com.apple.CommonPanels (1.2.6 - 96) <F9ECC8AF-D9CA-3350-AFB4-5113A9B789A5> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

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0x7fff8e36a000 - 0x7fff8e3ecfff com.apple.PerformanceAnalysis (1.0 - 1) <2FC0F303-B672-3E64-A978-AB78EAD98395> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff8e3ed000 - 0x7fff8e6effff com.apple.HIToolbox (2.1.1 - 756) <9DD121B5-B7EB-3C43-8155-61A4417F8E9A> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

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CloudKit.framework/Versions/A/CloudKit
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A/Resources/libJP2.dylib
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- 5.0.9) <BB2D573F-0A01-379F-A2BA-3C454EDCB111> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
SpeechRecognition.framework/Versions/A/SpeechRecognition
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SystemAdministration
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2.0.32) <87F0C88D-502D-3217-8B4A-8388288568BA> /System/Library/
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SpeechRecognitionCore
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Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/
Libraries/libCGInterfaces.dylib
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CoreGraphics.framework/Versions/A/Resources/libCGXType.A.dylib
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10600.1.17) <CE5255CC-E13F-3694-B6DD-5285356BFCC0> /System/Library/
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LoginUICore.framework/Versions/A/LoginUICore

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Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print
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Versions/A/LaunchServices
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Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib
0x7fff93863000 - 0x7fff9399dff7 com.apple.ImageIO.framework (3.3.0 - 1038)
<AB3C40DB-FCBE-3315-B7B2-4E16522E20CB> /System/Library/Frameworks/
ImageIO.framework/Versions/A/ImageIO
0x7fff9399e000 - 0x7fff93c18fff com.apple.CoreData (110 - 526) <AEEDAF00-
D38F-3A15-B3C9-73732940CC55> /System/Library/Frameworks/
CoreData.framework/Versions/A/CoreData
0x7fff93cbb000 - 0x7fff93d2ffff com.apple.ApplicationServices.ATS (360 - 375)
<62828B40-231D-3F81-8067-1903143DCB6B> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
ATS
0x7fff93d30000 - 0x7fff93d5aff7 libdispatch.dylib (442.1.4)
<502CF32B-669B-3709-8862-08188225E4F0> /usr/lib/system/libdispatch.dylib
0x7fff93d5b000 - 0x7fff93d5bfff com.apple.Cocoa (6.8 - 21)

<EAC0EA1E-3C62-3B28-A941-5D8B1E085FF8> /System/Library/Frameworks/
Cocoa.framework/Versions/A/Cocoa
0x7fff93d5c000 - 0x7fff93d77ff7 com.apple.apfs.framework (4.0 - 4.0)
<9955CAFD-D56B-36E9-BB41-6F7F73317EB5> /System/Library/
PrivateFrameworks/ApplePushService.framework/Versions/A/ApplePushService
0x7fff93d78000 - 0x7fff93d83ff7 libcsfde.dylib (471) <797691FA-FC0A-3A95-
B6E8-BDB75AEAEDFD> /usr/lib/libcsfde.dylib
0x7fff93d84000 - 0x7fff93d84fff com.apple.Carbon (154 - 157)
<6E3AEB9D-7643-36BE-A7E5-D08886649257> /System/Library/Frameworks/
Carbon.framework/Versions/A/Carbon
0x7fff93d85000 - 0x7fff945beff3 com.apple.CoreGraphics (1.600.0 - 772)
<936D081F-37B3-3DA3-B725-118D0B07DDD2> /System/Library/Frameworks/
CoreGraphics.framework/Versions/A/CoreGraphics
0x7fff945bf000 - 0x7fff945efffb com.apple.GSS (4.0 - 2.0)
<D033E7F1-2D34-339F-A814-C67E009DE5A9> /System/Library/Frameworks/
GSS.framework/Versions/A/GSS
0x7fff94627000 - 0x7fff9463fff7 libexpat.1.dylib (12) <C5FE8836-
E277-3162-9D15-6735321CB2C6> /usr/lib/libexpat.1.dylib
0x7fff946e9000 - 0x7fff946feff7 com.apple.AppContainer (4.0 - 238)
<9481F305-359A-33E6-93F1-89A25FA14E00> /System/Library/PrivateFrameworks/
AppContainer.framework/Versions/A/AppContainer
0x7fff946ff000 - 0x7fff94745ff7 libauto.dylib (186) <A260789B-
D4D8-316A-9490-254767B8A5F1> /usr/lib/libauto.dylib
0x7fff94748000 - 0x7fff9474cfff libcache.dylib (69) <45E9A2E7-99C4-36B2-
BEE3-0C4E11614AD1> /usr/lib/system/libcache.dylib
0x7fff9474d000 - 0x7fff94758fff libcommonCrypto.dylib (60061)
<D381EBC6-69D8-31D3-8084-5A80A32CB748> /usr/lib/system/
libcommonCrypto.dylib
0x7fff94759000 - 0x7fff94760fff com.apple.network.statistics.framework (1.2 -
1) <61B311D1-7F15-35B3-80D4-99B8BE90ACD9> /System/Library/
PrivateFrameworks/NetworkStatistics.framework/Versions/A/NetworkStatistics
0x7fff947cc000 - 0x7fff947fafff com.apple.CoreServicesInternal (221.1 - 221.1)
<51BAE6D2-84F3-392A-BFEC-A3B47B80A3D2> /System/Library/
PrivateFrameworks/CoreServicesInternal.framework/Versions/A/
CoreServicesInternal
0x7fff94803000 - 0x7fff948f5ff7 libiconv.2.dylib (42)
<2A06D02F-8B76-3864-8D96-64EF5B40BC6C> /usr/lib/libiconv.2.dylib
0x7fff948f6000 - 0x7fff948fffff libsystem_pthread.dylib (105.1.4)
<26B1897F-0CD3-30F3-B55A-37CB45062D73> /usr/lib/system/
libsystem_pthread.dylib
0x7fff94900000 - 0x7fff94ab0ff7 com.apple.QuartzCore (1.10 - 361.11)
<7382E4A9-10B0-3877-B9D7-FA84DC71BA55> /System/Library/Frameworks/
QuartzCore.framework/Versions/A/QuartzCore
0x7fff94ab1000 - 0x7fff94afeff3 com.apple.print.framework.PrintCore (10.0 -
451) <3CA58254-D14F-3913-9DFB-CAC499570CC7> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/
Versions/A/PrintCore
0x7fff94b2d000 - 0x7fff94bccdf7 com.apple.AppleJPEG (1.0 - 1)
<9BB3D7DF-630A-3E1C-A124-12D6C4D0DE70> /System/Library/
PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff94bcd000 - 0x7fff94be4ff7 libLinearAlgebra.dylib (1128) <E78CCBAA-A999-3B65-8EC9-06DB15E67C37> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib
 0x7fff94be5000 - 0x7fff94f00fcf com.apple.vImage (8.0 - 8.0) <1183FE6A-FDB6-3B3B-928D-50C7909F2308> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
 0x7fff94f10000 - 0x7fff952e7fe7 com.apple.CoreAUC (211.0.0 - 211.0.0) <C8B2470F-3994-37B8-BE10-6F78667604AC> /System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC
 0x7fff952e8000 - 0x7fff952f0fff libsystem_dnssd.dylib (561.1.1) <62B70ECA-E40D-3C63-896E-7F00EC386DDB> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff954ec000 - 0x7fff954f9ff7 libbz2.1.0.dylib (36) <2DF83FBC-5C08-39E1-94F5-C28653791B5F> /usr/lib/libbz2.1.0.dylib
 0x7fff954fa000 - 0x7fff9551afff com.apple.IconServices (47.1 - 47.1) <E83DFE3B-6541-3736-96BB-26DC5D0100F1> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices
 0x7fff95549000 - 0x7fff9557afff libtidy.A.dylib (15.15) <37FC944D-271A-386A-9ADD-FA33AD48F96D> /usr/lib/libtidy.A.dylib
 0x7fff9557b000 - 0x7fff9557bfff com.apple.Accelerate (1.10 - Accelerate 1.10) <C7278843-2462-32F6-B0E3-D33C681399A2> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
 0x7fff9557c000 - 0x7fff9557efff libsystem_configuration.dylib (699.1.5) <9FBA1CE4-97D0-347E-A443-93ED94512E92> /usr/lib/system/libsystem_configuration.dylib
 0x7fff9557f000 - 0x7fff955b6ffb com.apple.LDAPFramework (2.4.28 - 194.5) <4CFE8010-CE3F-35EC-90BA-529B74321029> /System/Library/Frameworks/LDAP.framework/Versions/A/LDAP
 0x7fff955c2000 - 0x7fff95750fff libBLAS.dylib (1128) <497912C1-A98E-3281-BED7-E9C751552F61> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
 0x7fff957bc000 - 0x7fff957e5ffb libxslt.1.dylib (13) <AED1143F-B848-3E73-81ED-71356F25F084> /usr/lib/libxslt.1.dylib
 0x7fff957e6000 - 0x7fff958f8ff7 libvDSP.dylib (512) <DD5517F5-F7F7-3AA1-B6FA-CD98DBC3C651> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
 0x7fff958f9000 - 0x7fff95903ff7 com.apple.NetAuth (5.0 - 5.0) <B9EC5425-D38D-308C-865F-207E0A98BAC7> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth
 0x7fff95913000 - 0x7fff95966ffb libAVFAudio.dylib (118.3) <CC124063-34DF-39E3-921A-2BA3EA8D6F38> /System/Library/Frameworks/AVFoundation.framework/Versions/A/Resources/libAVFAudio.dylib
 0x7fff95967000 - 0x7fff95969ff7 libutil.dylib (38) <471AD65E-B86E-3C4A-8ABD-B8665A2BCE3F> /usr/lib/libutil.dylib
 0x7fff9596a000 - 0x7fff9597bff7 libsystem_coretls.dylib (35.1.2) <EBBF7EF6-80D8-3F8F-825C-B412BD6D22C0> /usr/lib/system/libsystem_coretls.dylib
 0x7fff9597c000 - 0x7fff959cbff7 com.apple.opencl (2.4.2 - 2.4.2) <6AE26E08-6EFC-3E1B-B202-EFA9C3E5B9D4> /System/Library/Frameworks/

OpenCL.framework/Versions/A/OpenCL

0x7fff95a05000 - 0x7fff95a07fff com.apple.CoreDuetDebugLogging (1.0 - 1)

<9A6E5710-EA99-366E-BF40-9A65EC1B46A1> /System/Library/

PrivateFrameworks/CoreDuetDebugLogging.framework/Versions/A/

CoreDuetDebugLogging

0x7fff95a08000 - 0x7fff95a1eff7 libsystem_asl.dylib (267)

<F153AC5B-0542-356E-88C8-20A62CA704E2> /usr/lib/system/libsystem_asl.dylib

0x7fff95ac5000 - 0x7fff95af5ff3 com.apple.CoreAVCHD (5.7.5 - 5750.4.1)

<3E51287C-E97D-3886-BE88-8F6872400876> /System/Library/PrivateFrameworks/

CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff95af6000 - 0x7fff95b00ff7 com.apple.CrashReporterSupport (10.10 - 629)

<EC97EA5E-3190-3717-A4A9-2F35A447E7A6> /System/Library/

PrivateFrameworks/CrashReporterSupport.framework/Versions/A/

CrashReporterSupport

0x7fff95bb1000 - 0x7fff95c02ff7 com.apple.audio.CoreAudio (4.3.0 - 4.3.0)

<AF72B06E-C6C1-3FAE-8B47-AF461CAE0E22> /System/Library/Frameworks/

CoreAudio.framework/Versions/A/CoreAudio

0x7fff95c28000 - 0x7fff95c60ffb libsystem_network.dylib (411)

<C0B2313D-47BE-38A9-BEE6-2634A4F5E14B> /usr/lib/system/

libsystem_network.dylib

0x7fff95c61000 - 0x7fff95c69ffb libcopyfile.dylib (118.1.2) <0C68D3A6-ACDD-3EF3-991A-CC82C32AB836> /usr/lib/system/libcopyfile.dylib

0x7fff95cd8000 - 0x7fff95ceafff libsasl2.2.dylib (193)

<E523DD05-544B-3430-8AA9-672408A5AF8B> /usr/lib/libsasl2.2.dylib

0x7fff95cf2000 - 0x7fff95cfbff3 com.apple.CommonAuth (4.0 - 2.0)

<F4C266BE-2E0E-36B4-9DE7-C6B4BF410FD7> /System/Library/

PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 114

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: 385280

thread_create: 0

thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=318.5M resident=96.8M(30%)

swapped_out_or_unallocated=221.7M(70%)

Writable regions: Total=295.1M written=38.0M(13%) resident=41.0M(14%)

swapped_out=52.9M(18%) unallocated=254.0M(86%)

REGION TYPE

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VIRTUAL

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ATS (font support)	31.9M	
ATS (font support) (reserved)	4K	reserved VM address space (unallocated)
Activity Tracing	2048K	
CG backing stores	8160K	
CG image	72K	
CG shared images	464K	
CoreGraphics	4K	
CoreImage	8K	
CoreUI image data	196K	
Foundation	4K	
Image IO	36K	
Kernel Alloc Once	8K	
MALLOC	203.8M	
MALLOC (admin)	32K	
Memory Tag 242	12K	
Memory Tag 249	192K	
OpenCL	32K	
STACK GUARD	56.1M	
Stack	22.3M	
VM_ALLOCATE	17.3M	
__DATA	35.3M	
__IMAGE	528K	
__LINKEDIT	94.0M	
__TEXT	224.5M	
__UNICODE	544K	
mapped file	111.8M	
shared memory	4K	
=====	=====	
TOTAL	809.1M	
TOTAL, minus reserved VM space	809.1M	