

Process: mscore [1806]  
Path: /Applications/MuseScore 3.app/Contents/MacOS/mscore  
Identifier: org.musescore.MuseScore  
Version: 3.0.4.21117 (3.0.4.21117)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: mscore [1806]  
User ID: 501

Date/Time: 2019-03-01 10:05:20.756 -0300  
OS Version: Mac OS X 10.14.3 (18D109)  
Report Version: 12  
Anonymous UUID: F33FD159-4194-DD08-DC71-A73902E7DADC

Sleep/Wake UUID: 48F438B0-3476-43F2-B23D-6ACE98285DC0

Time Awake Since Boot: 12000 seconds  
Time Since Wake: 290 seconds

System Integrity Protection: enabled

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000004  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [1806]

VM Regions Near 0x4:

-->  
\_\_TEXT 0000000108801000-00000001096bf000 [ 14.7M] r-x/rwx SM=COW  
/Applications/MuseScore 3.app/Contents/MacOS/mscore

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

0 org.qt-project.QtCore 0x0000000112311853  
QUrl::toString(QUrlTwoFlags<QUrl::UrlFormattingOption, QUrl::ComponentFormattingOption>)  
const + 99  
1 org.qt-project.QtCore 0x00000001123120c6  
QUrl::toEncoded(QUrlTwoFlags<QUrl::UrlFormattingOption,  
QUrl::ComponentFormattingOption>) const + 38  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010a733112 0x10a6fb000 + 229650  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010a7698ba  
QtWebEngineCore::WebContentsAdapter::load(QWebEngineHttpRequest const&) + 74  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010a769850  
QtWebEngineCore::WebContentsAdapter::load(QUrl const&) + 48  
5 org.musescore.MuseScore 0x0000000108d9caa7 0x108801000 + 5880487  
6 org.qt-project.QtCore 0x00000001123da87b QObject::activate(QObject\*, int,  
int, void\*\*) + 2219  
7 org.qt-project.QtWebEngineWidgets 0x0000000109fe0d19



Thread 3:

0 libsystem\_pthread.dylib 0x00007fff7af093f8 start\_wqthread + 0  
1 ??? 0x0000000054485244 0 + 1414025796

Thread 4:

0 libsystem\_pthread.dylib 0x00007fff7af093f8 start\_wqthread + 0  
1 ??? 0x0000000054485244 0 + 1414025796

Thread 5:

0 libsystem\_pthread.dylib 0x00007fff7af093f8 start\_wqthread + 0  
1 ??? 0x0000000054485244 0 + 1414025796

Thread 6:: com.apple.CFSocket.private

0 libsystem\_kernel.dylib 0x00007fff7ae575aa \_\_select + 10  
1 com.apple.CoreFoundation 0x00007fff4daf7c13 \_\_CFSocketManager + 639  
2 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
3 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
4 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 7:

0 libsystem\_kernel.dylib 0x00007fff7ae501ce semaphore\_timedwait\_trap + 10  
1 libdispatch.dylib 0x00007fff7acc942c \_dispatch\_sema4\_timedwait + 76  
2 libdispatch.dylib 0x00007fff7acc9b1d \_dispatch\_semaphore\_wait\_slow + 58  
3 libdispatch.dylib 0x00007fff7acd6b66 \_dispatch\_worker\_thread + 328  
4 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
5 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
6 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 8:

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 com.apple.audio.midi.CoreMIDI 0x00007fff4e929eb5  
XServerMachPort::ReceiveMessage(int&, void\*, int&) + 95  
3 com.apple.audio.midi.CoreMIDI 0x00007fff4e947553 MIDIProcess::RunMIDIInThread() +  
333  
4 com.apple.audio.midi.CoreMIDI 0x00007fff4e95e35c XThread::RunHelper(void\*) + 10  
5 com.apple.audio.midi.CoreMIDI 0x00007fff4e96329d CAPThread::Entry(CAPThread\*) + 77  
6 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
7 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
8 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 9:: Qt bearer thread

0 libsystem\_kernel.dylib 0x00007fff7ae582ee poll + 10  
1 org.qt-project.QtCore 0x00000001123ff95a qt\_safe\_poll(pollfd\*, unsigned int,  
timespec const\*) + 90  
2 org.qt-project.QtCore 0x0000000112401357  
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903  
3 org.qt-project.QtCore 0x00000001123a506f  
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431  
4 org.qt-project.QtCore 0x00000001121d17ac QThread::exec() + 140  
5 org.qt-project.QtCore 0x00000001121d2723 0x1121b0000 + 141091  
6 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
8 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 10:: com.apple.audio.IOThread.client

0 libsndfile.1.dylib 0x00000001099ddc5a 0x1099ba000 + 146522  
1 libsndfile.1.dylib 0x00000001099dda69 0x1099ba000 + 146025  
2 libsndfile.1.dylib 0x00000001099bff7c sf\_readf\_float + 253  
3 org.musescore.MuseScore 0x0000000109176efc AudioFile::readData(short\*, long long)  
+ 124  
4 org.musescore.MuseScore 0x0000000108e5ddf5  
FluidS::Sample::decompressOggVorbis(char\*, int) + 149  
5 org.musescore.MuseScore 0x0000000108e55da9 FluidS::Sample::load() + 345  
6 org.musescore.MuseScore 0x0000000108e55bde FluidS::Preset::loadSamples() + 1038  
7 org.musescore.MuseScore 0x0000000108e4133c  
FluidS::Channel::Channel(FluidS::Fluid\*, int) + 76  
8 org.musescore.MuseScore 0x0000000108e4691c FluidS::Fluid::play(Ms::PlayEvent  
const&) + 108  
9 org.musescore.MuseScore 0x0000000108d7044f Ms::Seq::putEvent(Ms::NPlayEvent  
const&, unsigned int) + 191  
10 org.musescore.MuseScore 0x0000000108d70bad Ms::Seq::processMessages() + 461  
11 org.musescore.MuseScore 0x0000000108d71b5f Ms::Seq::process(unsigned int, float\*) +  
1599  
12 org.musescore.MuseScore 0x0000000108c7f90c Ms::paCallback(void const\*, void\*,  
unsigned long, PaStreamCallbackTimeInfo const\*, unsigned long, void\*) + 44  
13 libportaudio.2.dylib 0x000000010a01cc1b 0x10a015000 + 31771  
14 libportaudio.2.dylib 0x000000010a01bfb9 0x10a015000 + 28601  
15 libportaudio.2.dylib 0x000000010a021417 0x10a015000 + 50199  
16 com.apple.audio.units.Components 0x0000000118a2cdac  
AUConverterBase::RenderBus(unsigned int&, AudioTimeStamp const&, unsigned int, unsigned  
int) + 730  
17 com.apple.audio.units.Components 0x0000000118b4ba23  
AUBase::DoRenderBus(unsigned int&, AudioTimeStamp const&, unsigned int,  
AUOutputElement\*, unsigned int, AudioBufferList&) + 169  
18 com.apple.audio.units.Components 0x0000000118b4b159 AUBase::DoRender(unsigned  
int&, AudioTimeStamp const&, unsigned int, unsigned int, AudioBufferList&) + 547  
19 com.apple.audio.units.Components 0x0000000118a2ef61 AUHAL::AUIOProc(unsigned  
int, AudioTimeStamp const\*, AudioBufferList const\*, AudioTimeStamp const\*, AudioBufferList\*,  
AudioTimeStamp const\*, void\*) + 1729  
20 com.apple.audio.CoreAudio 0x00007fff4d516b3d HALC\_ProxyIOContext::IOWorkLoop()  
+ 5013  
21 com.apple.audio.CoreAudio 0x00007fff4d5155ee  
HALC\_ProxyIOContext::IOThreadEntry(void\*) + 128  
22 com.apple.audio.CoreAudio 0x00007fff4d5150d6 HALB\_IOThread::Entry(void\*) + 72  
23 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
24 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
25 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 11:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 com.apple.CoreFoundation 0x00007fff4dac9fde \_\_CFRunLoopServiceMachPort + 337  
3 com.apple.CoreFoundation 0x00007fff4dac952d \_\_CFRunLoopRun + 1654

4	com.apple.CoreFoundation	0x00007fff4dac8c64	CFRunLoopRunSpecific + 463
5	com.apple.AppKit	0x00007fff4b022f89	_NSEventThread + 160
6	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
7	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
8	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 12:: QNetworkAccessManager thread

0	libsystem_kernel.dylib	0x00007fff7ae582ee	poll + 10
1	org.qt-project.QtCore	0x00000001123ff95a	qt_safe_poll(pollfd*, unsigned int, timespec const*) + 90
2	org.qt-project.QtCore	0x0000000112401357	
	QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903		
3	org.qt-project.QtCore	0x00000001123a506f	
	QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431		
4	org.qt-project.QtCore	0x00000001121d17ac	QThread::exec() + 140
5	org.qt-project.QtCore	0x00000001121d2723	0x1121b0000 + 141091
6	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
7	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
8	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 13:: Thread (pooled)

0	libsystem_kernel.dylib	0x00007fff7ae537de	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff7af0d593	_pthread_cond_wait + 724
2	org.qt-project.QtCore	0x00000001121db22f	0x1121b0000 + 176687
3	org.qt-project.QtCore	0x00000001121daf3e	0x1121b0000 + 175934
4	org.qt-project.QtCore	0x00000001121dae7c	QWaitCondition::wait(QMutex*, QDeadlineTimer) + 108
5	org.qt-project.QtCore	0x00000001121daddd	QWaitCondition::wait(QMutex*, unsigned long) + 61
6	org.qt-project.QtCore	0x00000001121d78a7	0x1121b0000 + 161959
7	org.qt-project.QtCore	0x00000001121d2723	0x1121b0000 + 141091
8	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
9	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
10	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 14:: NetworkConfigWatcher

0	libsystem_kernel.dylib	0x00007fff7ae5017a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff7ae506d0	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dac1d	0x10a6fb000 + 35519517
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c88dc32	0x10a6fb000 + 35204146
4	org.qt-project.Qt.QtWebEngineCore	0x000000010c8b7215	0x10a6fb000 + 35373589
5	org.qt-project.Qt.QtWebEngineCore	0x000000010c90a5ac	0x10a6fb000 + 35714476
6	org.qt-project.Qt.QtWebEngineCore	0x000000010c94af57	0x10a6fb000 + 35979095
7	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
8	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
9	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 15:: DnsConfigService

0	libsystem_kernel.dylib	0x00007fff7ae56716	kevent + 10
1	org.qt-project.Qt.QtWebEngineCore	0x000000010cb9d7a9	0x10a6fb000 + 38414249
2	org.qt-project.Qt.QtWebEngineCore	0x000000010cb9aab0	0x10a6fb000 + 38402749
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c95165c	0x10a6fb000 + 36005468

4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
7 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
8 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
9 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 16:: TaskSchedulerServiceThread

0 libsystem\_kernel.dylib 0x00007fff7ae56716 kevent + 10  
1 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9d7a9 0x10a6fb000 + 38414249  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9aab0 0x10a6fb000 + 38402749  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c951644 0x10a6fb000 + 36005444  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f9624 0x10a6fb000 + 35644964  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 17:: TaskSchedulerForegroundWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2eef 0x10a6fb000 + 35618543  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2df4 0x10a6fb000 + 35618292  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 18:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f318b 0x10a6fb000 + 35619211  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2df4 0x10a6fb000 + 35618292  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 19:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f318b 0x10a6fb000 + 35619211  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2df4 0x10a6fb000 + 35618292  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 20:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f318b 0x10a6fb000 + 35619211  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2df4 0x10a6fb000 + 35618292  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 21:: TaskSchedulerBackgroundWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2eef 0x10a6fb000 + 35618543  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2d64 0x10a6fb000 + 35618148  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 22:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f318b 0x10a6fb000 + 35619211  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2d64 0x10a6fb000 + 35618148  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 23:: Chrome\_IOThread

0 libsystem\_kernel.dylib 0x00007fff7ae56716 kevent + 10  
1 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9d7a9 0x10a6fb000 + 38414249  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9aab0 0x10a6fb000 + 38402749  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c951644 0x10a6fb000 + 36005444  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x000000010c2138d4 0x10a6fb000 + 28412116  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 24:: TaskSchedulerSingleThreadSharedBackgroundBlocking0

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dab1f 0x10a6fb000 + 35519263  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f284a 0x10a6fb000 + 35616842  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2eef 0x10a6fb000 + 35618543  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2d94 0x10a6fb000 + 35618196  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 25:: CompositorTileWorker1/89603

0 libsystem\_kernel.dylib 0x00007fff7ae537de \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x00007fff7af0d593 \_pthread\_cond\_wait + 724  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c949748 0x10a6fb000 + 35972936  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010d8ea028 0x10a6fb000 + 52359208  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c9092e4 0x10a6fb000 + 35709668  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
6 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
7 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
8 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 26:: AudioThread

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dab1f 0x10a6fb000 + 35519263  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c88dc3d 0x10a6fb000 + 35204157  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 27:: NetworkConfigWatcher

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c88dc32 0x10a6fb000 + 35204146  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095



7 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
8 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
9 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 28:: Chrome\_InProcGpuThread

0 org.qt-project.Qt.QtWebEngineCore 0x000000010da471f0 0x10a6fb000 + 53789168  
1 org.qt-project.Qt.QtWebEngineCore 0x000000010da3dec8 0x10a6fb000 + 53751496  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010d9ce9e5 0x10a6fb000 + 53295589  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010da14c7f 0x10a6fb000 + 53582975  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010db5d556 0x10a6fb000 + 54928726  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010db5d060 0x10a6fb000 + 54927456  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010db63150 0x10a6fb000 + 54952272  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010db6679b 0x10a6fb000 + 54966171  
8 org.qt-project.Qt.QtWebEngineCore 0x000000010db6696e 0x10a6fb000 + 54966638  
9 org.qt-project.Qt.QtWebEngineCore 0x000000010db6b2b0 0x10a6fb000 + 54985392  
10 org.qt-project.Qt.QtWebEngineCore 0x000000010db6a125 0x10a6fb000 + 54980901  
11 org.qt-project.Qt.QtWebEngineCore 0x000000010c864d02 0x10a6fb000 + 35036418  
12 org.qt-project.Qt.QtWebEngineCore 0x000000010c88c6ef 0x10a6fb000 + 35198703  
13 org.qt-project.Qt.QtWebEngineCore 0x000000010c88cc89 0x10a6fb000 + 35200137  
14 org.qt-project.Qt.QtWebEngineCore 0x000000010c88dc56 0x10a6fb000 + 35204182  
15 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
16 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
17 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
18 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
19 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
20 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 29:: Chrome\_ChildIOThread

0 libsystem\_kernel.dylib 0x00007fff7ae56716 kevent + 10  
1 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9d7a9 0x10a6fb000 + 38414249  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010cb9aab0 0x10a6fb000 + 38402749  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c95165c 0x10a6fb000 + 36005468  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8b7215 0x10a6fb000 + 35373589  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c90a5ac 0x10a6fb000 + 35714476  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
7 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
8 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
9 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 30:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7ae5017a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff7ae506d0 mach\_msg + 60  
2 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dac1d 0x10a6fb000 + 35519517  
3 org.qt-project.Qt.QtWebEngineCore 0x000000010c8dad11 0x10a6fb000 + 35519761  
4 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2858 0x10a6fb000 + 35616856  
5 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f318b 0x10a6fb000 + 35619211  
6 org.qt-project.Qt.QtWebEngineCore 0x000000010c8f2d64 0x10a6fb000 + 35618148  
7 org.qt-project.Qt.QtWebEngineCore 0x000000010c94af57 0x10a6fb000 + 35979095  
8 libsystem\_pthread.dylib 0x00007fff7af0a305 \_pthread\_body + 126  
9 libsystem\_pthread.dylib 0x00007fff7af0d26f \_pthread\_start + 70  
10 libsystem\_pthread.dylib 0x00007fff7af09415 thread\_start + 13

Thread 31:: TaskSchedulerForegroundBlockingWorker

0	libsystem_kernel.dylib	0x00007fff7ae5017a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff7ae506d0	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dac1d	0x10a6fb000 + 35519517
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dad11	0x10a6fb000 + 35519761
4	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2858	0x10a6fb000 + 35616856
5	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2eef	0x10a6fb000 + 35618543
6	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2df4	0x10a6fb000 + 35618292
7	org.qt-project.Qt.QtWebEngineCore	0x000000010c94af57	0x10a6fb000 + 35979095
8	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
9	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
10	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 32:: TaskSchedulerBackgroundBlockingWorker

0	libsystem_kernel.dylib	0x00007fff7ae5017a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff7ae506d0	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dac1d	0x10a6fb000 + 35519517
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dad11	0x10a6fb000 + 35519761
4	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2858	0x10a6fb000 + 35616856
5	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f318b	0x10a6fb000 + 35619211
6	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2d64	0x10a6fb000 + 35618148
7	org.qt-project.Qt.QtWebEngineCore	0x000000010c94af57	0x10a6fb000 + 35979095
8	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
9	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
10	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 33:: TaskSchedulerSingleThreadForegroundBlocking1

0	libsystem_kernel.dylib	0x00007fff7ae5017a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff7ae506d0	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dac1d	0x10a6fb000 + 35519517
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c8dab1f	0x10a6fb000 + 35519263
4	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f284a	0x10a6fb000 + 35616842
5	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f318b	0x10a6fb000 + 35619211
6	org.qt-project.Qt.QtWebEngineCore	0x000000010c8f2e54	0x10a6fb000 + 35618388
7	org.qt-project.Qt.QtWebEngineCore	0x000000010c94af57	0x10a6fb000 + 35979095
8	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
9	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
10	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

Thread 34:: CacheThread\_BlockFile

0	libsystem_kernel.dylib	0x00007fff7ae56716	kevent + 10
1	org.qt-project.Qt.QtWebEngineCore	0x000000010cb9d7a9	0x10a6fb000 + 38414249
2	org.qt-project.Qt.QtWebEngineCore	0x000000010cb9aab0	0x10a6fb000 + 38402749
3	org.qt-project.Qt.QtWebEngineCore	0x000000010c951644	0x10a6fb000 + 36005444
4	org.qt-project.Qt.QtWebEngineCore	0x000000010c8b7215	0x10a6fb000 + 35373589
5	org.qt-project.Qt.QtWebEngineCore	0x000000010c90a5ac	0x10a6fb000 + 35714476
6	org.qt-project.Qt.QtWebEngineCore	0x000000010c94af57	0x10a6fb000 + 35979095
7	libsystem_pthread.dylib	0x00007fff7af0a305	_pthread_body + 126
8	libsystem_pthread.dylib	0x00007fff7af0d26f	_pthread_start + 70
9	libsystem_pthread.dylib	0x00007fff7af09415	thread_start + 13

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

rax: 0x0000000000000000 rbx: 0x00007ffef73fc038 rcx: 0x0000000000000000 rdx:  
0x0000000001f00000  
rdi: 0x00007ffef73fc038 rsi: 0x00007ffef73fc038 rbp: 0x00007ffef73fc020 rsp:  
0x00007ffef73fbfd0  
r8: 0x0000c1f7a6d310e0 r9: 0x000000000000007fb r10: 0x00007ffef73fecb0 r11:  
0x0000000109fe1210  
r12: 0x0000000001f00000 r13: 0x0000600002000500 r14: 0x00007ffef73fc038 r15:  
0x00007ffef73fc1f0  
rip: 0x0000000112311853 rfi: 0x0000000000010246 cr2: 0x0000000000000004

Logical CPU: 0  
Error Code: 0x00000004  
Trap Number: 14

#### Binary Images:

0x108801000 - 0x1096beff7 +org.musescore.MuseScore (3.0.4.21117 - 3.0.4.21117)  
<9EF7C999-0DF8-3C0D-AEE0-3F76B14BEEF8> /Applications/MuseScore  
3.app/Contents/MacOS/mscore  
0x109975000 - 0x10997bfff +libvorbisfile.3.dylib (7.7) <2BD59035-DD89-39D5-945D-  
244D994D5E3C> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisfile.3.dylib  
0x109981000 - 0x1099a6fff +libvorbis.0.dylib (5.8) <5FB4FBBF-D109-3910-A288-  
66C9F4B11DCF> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbis.0.dylib  
0x1099af000 - 0x1099b2ff7 +libogg.0.dylib (9.2) <8B8A6484-1CD8-3018-803B-  
FAB4D34CFDA1> /Applications/MuseScore 3.app/Contents/Frameworks/libogg.0.dylib  
0x1099ba000 - 0x109a1bfff +libsndfile.1.dylib (2.26) <7E8ED5B1-D893-3126-A522-  
78FC7079CF90> /Applications/MuseScore 3.app/Contents/Frameworks/libsndfile.1.dylib  
0x109a32000 - 0x109a68ff3 +org.qt-project.QtTest (5.12 - 5.12.1) <A80C0D33-511B-  
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3.app/Contents/Frameworks/QtTest.framework/Versions/5/QtTest  
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69D2-3205-A6A7-97C90403D80B> /Applications/MuseScore  
3.app/Contents/Frameworks/QtQuickWidgets.framework/Versions/5/QtQuickWidgets  
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327F-93AD-EB65475C00AB> /Applications/MuseScore  
3.app/Contents/Frameworks/QtXml.framework/Versions/5/QtXml  
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63D4-3254-82AE-46A6879F728D> /Applications/MuseScore  
3.app/Contents/Frameworks/QtXmlPatterns.framework/Versions/5/QtXmlPatterns  
0x109e41000 - 0x109e74ff7 +org.qt-project.QtSvg (5.12 - 5.12.1) <2FB76D2D-546A-  
30A2-A140-8FC812522678> /Applications/MuseScore  
3.app/Contents/Frameworks/QtSvg.framework/Versions/5/QtSvg  
0x109e9b000 - 0x109e9fff7 +org.qt-project.QtConcurrent (5.12 - 5.12.1) <F9E56C63-  
392D-33A5-BFFC-EDD2D19427F5> /Applications/MuseScore  
3.app/Contents/Frameworks/QtConcurrent.framework/Versions/5/QtConcurrent  
0x109eab000 - 0x109edfff3 +org.qt-project.QtOpenGL (5.12 - 5.12.1) <24605B6D-4F8B-  
3736-9177-74372C43A83A> /Applications/MuseScore  
3.app/Contents/Frameworks/QtOpenGL.framework/Versions/5/QtOpenGL  
0x109f0a000 - 0x109f43ff3 +org.qt-project.QtHelp (5.12 - 5.12.1) <B99F727E-60A8-  
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3.app/Contents/Frameworks/QtHelp.framework/Versions/5/QtHelp  
0x109f62000 - 0x109f8effb +org.qt-project.QtWebEngine (5.12 - 5.12.1) <7CBC7734-

B0AE-3A79-A74F-F398A57DB84E> /Applications/MuseScore  
3.app/Contents/Frameworks/QtWebEngine.framework/Versions/5/QtWebEngine  
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3.app/Contents/Frameworks/QtWebEngineWidgets.framework/Versions/5/QtWebEngineWidgets  
0x10a015000 - 0x10a027ff7 +libportaudio.2.dylib (3) <286DC9E8-3416-3714-9F5A-  
0FEA2FF79E51> /Applications/MuseScore 3.app/Contents/Frameworks/libportaudio.2.dylib  
0x10a031000 - 0x10a07aff7 +org.sparkle-project.Sparkle (1.20.0 - 1.20.0) <CE792D43-  
180A-3237-978D-966E2CF21125> /Applications/MuseScore  
3.app/Contents/Frameworks/Sparkle.framework/Versions/A/Sparkle  
0x10a0c4000 - 0x10a0e5ff7 +org.qt-project.QtSql (5.12 - 5.12.1) <1BAAB259-87FD-  
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3.app/Contents/Frameworks/QtSql.framework/Versions/5/QtSql  
0x10a0fc000 - 0x10a125ff7 +org.qt-project.QtPrintSupport (5.12 - 5.12.1) <D58B3CD1-  
BA72-366D-96D3-B758C11A41EF> /Applications/MuseScore  
3.app/Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport  
0x10a14a000 - 0x10a587ffb +org.qt-project.QtWidgets (5.12 - 5.12.1) <52CCDA0F-  
26A4-375F-B25B-F5E0972F51FC> /Applications/MuseScore  
3.app/Contents/Frameworks/QtWidgets.framework/Versions/5/QtWidgets  
0x10a6fb000 - 0x110b35f37 +org.qt-project.Qt.QtWebEngineCore (5.12 - 5.12.1)  
<00340F22-BCA4-3C1B-AFDD-0A151DF8491D> /Applications/MuseScore  
3.app/Contents/Frameworks/QtWebEngineCore.framework/Versions/5/QtWebEngineCore  
0x11122f000 - 0x111513ffb +org.qt-project.QtQuick (5.12 - 5.12.1) <DBB97C72-21EE-  
326D-8309-E152094A220C> /Applications/MuseScore  
3.app/Contents/Frameworks/QtQuick.framework/Versions/5/QtQuick  
0x11162c000 - 0x111a6bfff +org.qt-project.QtGui (5.12 - 5.12.1) <D3D588AE-A0D6-  
36ED-95F1-E23088468BCC> /Applications/MuseScore  
3.app/Contents/Frameworks/QtGui.framework/Versions/5/QtGui  
0x111b7b000 - 0x111b8ffff +org.qt-project.QtWebChannel (5.12 - 5.12.1) <BAA1734C-  
9708-3E55-BFB3-3A59F195C494> /Applications/MuseScore  
3.app/Contents/Frameworks/QtWebChannel.framework/Versions/5/QtWebChannel  
0x111ba1000 - 0x111f16ff7 +org.qt-project.QtQml (5.12 - 5.12.1) <EB21C17C-7134-  
3186-A760-E59260989739> /Applications/MuseScore  
3.app/Contents/Frameworks/QtQml.framework/Versions/5/QtQml  
0x111fd1000 - 0x1120dafff +org.qt-project.QtNetwork (5.12 - 5.12.1) <C8F4F6B9-BA61-  
33D8-97D8-F3D668C4BAED> /Applications/MuseScore  
3.app/Contents/Frameworks/QtNetwork.framework/Versions/5/QtNetwork  
0x11212e000 - 0x112191ffb +org.qt-project.QtPositioning (5.12 - 5.12.1) <AADF4FD2-  
5198-33DE-A170-197CE81312A7> /Applications/MuseScore  
3.app/Contents/Frameworks/QtPositioning.framework/Versions/5/QtPositioning  
0x1121b0000 - 0x1126f3ff7 +org.qt-project.QtCore (5.12 - 5.12.1) <B6921C49-A782-  
3169-AB8A-35FFDD1804A8> /Applications/MuseScore  
3.app/Contents/Frameworks/QtCore.framework/Versions/5/QtCore  
0x1127c3000 - 0x1127edfff +libFLAC.8.dylib (12) <AB4F4B85-562A-3486-AABF-  
7CDB9B70EBD2> /Applications/MuseScore 3.app/Contents/Frameworks/libFLAC.8.dylib  
0x1127fb000 - 0x112872ff7 +libvorbisenc.2.dylib (3.11) <02427134-068F-3336-B8B2-  
39A19C64C92D> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisenc.2.dylib  
0x112b08000 - 0x112c63ff7 +libqccocoa.dylib (0) <54971B30-A15C-358C-8EB6-  
221098E8D261> /Applications/MuseScore 3.app/Contents/PlugIns/platforms/libqccocoa.dylib  
0x112cb1000 - 0x112d0ffff +org.qt-project.QtDBus (5.12 - 5.12.1) <8E062740-E823-  
38AB-9BDD-213157C6F6E2> /Applications/MuseScore  
3.app/Contents/Frameworks/QtDBus.framework/Versions/5/QtDBus

0x113cb9000 - 0x113d37a87 dyld (655.1) <3EBA447F-A546-366B-B302-8DC3B21A3E30> /usr/lib/dyld

0x1174be000 - 0x1174e2ff7 +libqmacstyle.dylib (0) <DBB5F6AD-4110-33DF-AAA1-F62CBB9A679B> /Applications/MuseScore 3.app/Contents/PlugIns/styles/libqmacstyle.dylib

0x117a9b000 - 0x117a9fff3 +libcocoaprintersupport.dylib (0) <03818560-45BE-355B-BC6C-DC07BD452F33> /Applications/MuseScore 3.app/Contents/PlugIns/printsupport/libcocoaprintersupport.dylib

0x117aae000 - 0x117ab4ff3 +libqgif.dylib (0) <5A4B2E46-D83F-3500-A456-A98FA93D015B> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqgif.dylib

0x117aba000 - 0x117ac1ffb +libqicns.dylib (0) <FFDE2469-8968-3A23-8071-37AE3B6B7C06> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqicns.dylib

0x117ac8000 - 0x117acdff3 +libqico.dylib (0) <76F25E35-7DDE-32E8-8E65-D05ACB879084> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqico.dylib

0x117ad4000 - 0x117b37ffb +libqjpeg.dylib (0) <BD577D45-AED9-37E6-AC4F-D8087CC2D51E> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqjpeg.dylib

0x117b40000 - 0x117b44ff7 +libqmacheif.dylib (0) <55C669A2-CBEF-3F16-B681-1D7277758542> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacheif.dylib

0x117b4b000 - 0x117b4fff7 +libqmacjp2.dylib (0) <ACBF79ED-082F-326D-9AB4-1229C7A2733F> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacjp2.dylib

0x117b56000 - 0x117b5afff +libqsvg.dylib (0) <BDE2446D-5DAF-3BE0-84F4-B9323DCE3899> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqsvg.dylib

0x117b61000 - 0x117b65ffb +libqtga.dylib (0) <A3CF8937-2E2A-34AF-9B16-9DED846084C> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtga.dylib

0x117b6b000 - 0x117bceff3 +libqtiff.dylib (0) <A18B502B-CDC7-32C2-80E2-167C9AACC432> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtiff.dylib

0x117bd9000 - 0x117bdcff3 +libqwbmp.dylib (0) <884A2FAD-2143-3088-B3A7-1173D87618D7> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwbmp.dylib

0x117be2000 - 0x117c75ff3 +libqwebp.dylib (0) <23D7CA95-C3BF-3E52-B42B-5B4E423A1447> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwebp.dylib

0x1189df000 - 0x1189e3fff com.apple.audio.AppleHDAHALPlugIn (282.10 - 282.10) <8C1742CF-F0B3-3321-9918-F5237B84CF5A> /System/Library/Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn

0x118a1f000 - 0x118bc4ff7 com.apple.audio.units.Components (1.14 - 1.14) <A7E7DE74-B219-308E-8177-7F1AC561DB93> /System/Library/Components/CoreAudio.component/Contents/MacOS/CoreAudio

0x118c68000 - 0x118c6ffff +libqsvgicon.dylib (0) <3164B457-8D96-33FD-BF5E-663ADF53F046> /Applications/MuseScore 3.app/Contents/PlugIns/iconengines/libqsvgicon.dylib

0x118c76000 - 0x118c7dff7 +libqgenericbearer.dylib (0) <5E40EE86-F2E9-35C4-B9F7-6BCD9D467EE6> /Applications/MuseScore 3.app/Contents/PlugIns/bearer/libqgenericbearer.dylib

0x118e9e000 - 0x118ea1047 libobjc-trampolines.dylib (750.1) <0D004834-E2EB-3066-8598-6F413521157F> /usr/lib/libobjc-trampolines.dylib

0x119491000 - 0x119493fff AppleIntelHSWVA (12.4.7.2) <F836509F-BA7D-33B7-9EE3-504C868983AB> /System/Library/Extensions/AppleIntelHSWVA.bundle/Contents/MacOS/AppleIntelHSWVA

0x12093c000 - 0x120b0cff3 com.apple.AppleIntelHD5000GraphicsVADriver (12.4.7.2 - 12.0.4) <F091600B-49C2-3B56-831D-67B4076C770E> /System/Library/Extensions/AppleIntelHD5000GraphicsVADriver.bundle/Contents/MacOS/AppleIntelHD5000GraphicsVADriver

0x7fff43923000 - 0x7fff43c9cff3 com.apple.RawCamera.bundle (8.13.0 - 1031.3.2) <C1DB8AE5-1683-3AE8-ACDD-C5EBB3682EE8> /System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff45cc3000 - 0x7fff461f5fff com.apple.driver.AppleIntelHD5000GraphicsGLDriver (12.4.7.2 - 12.0.4) <C38ECD1C-453F-3B68-88C6-10241C3CF0EE>  
/System/Library/Extensions/AppleIntelHD5000GraphicsGLDriver.bundle/Contents/MacOS/AppleIntelHD5000GraphicsGLDriver

0x7fff461f6000 - 0x7fff46288fff com.apple.driver.AppleIntelHD5000GraphicsMTLDriver (12.4.7.2 - 12.0.4) <EC15496D-642E-36F0-ACA7-1F58F5D9B288>  
/System/Library/Extensions/AppleIntelHD5000GraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelHD5000GraphicsMTLDriver

0x7fff499e9000 - 0x7fff499edfff com.apple.agl (3.3.2 - AGL-3.3.2) <A65E1BDB-BE14-380C-B283-BB4B79208E7D> /System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x7fff499ee000 - 0x7fff49bdcfff com.apple.avfoundation (2.0 - 1544.5) <7665DF4D-9E2C-3058-B299-62811EC4EBEF>  
/System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff49bdd000 - 0x7fff49cacfff com.apple.audio.AVFAudio (1.0 - ???) <9C4C64BB-E751-3BB3-B4D0-233ADD48A029>  
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0x7fff49dba000 - 0x7fff49dbafff com.apple.Accelerate (1.11 - Accelerate 1.11) <A09CB6D5-3F8A-3E05-B0EB-63878296A059>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff49dbb000 - 0x7fff49dd1fef libCGInterfaces.dylib (506.19.1) <55B9EFFF-6719-381E-B7F3-C3AA07F5D78F>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff49dd2000 - 0x7fff4a472fe3 com.apple.vImage (8.1 - ???) <BDA40EB0-9B20-3ACF-BE37-199578FA84F4>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff4a473000 - 0x7fff4a6eafd7 libBLAS.dylib (1243.200.4) <0ADBEAE3-6636-33E5-AC9F-11C2249E19D3>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff4a6eb000 - 0x7fff4a75dfe7 libBNNS.dylib (38.200.5) <CC93B9B5-2A8C-3D42-9234-75DD41EC8C0D>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff4a75e000 - 0x7fff4ab04fff libLAPACK.dylib (1243.200.4) <45722A8A-5788-3C4C-ADD9-1812763FA635>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff4ab05000 - 0x7fff4ab1affb libLinearAlgebra.dylib (1243.200.4) <3923AB79-213E-32FD-AC87-8B1A1A832336>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff4ab1b000 - 0x7fff4ab20ff3 libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff4ab21000 - 0x7fff4ab9effb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff4ab9f000 - 0x7fff4abb2ffb libSparseBLAS.dylib (1243.200.4) <6F8C78BE-A0FD-3507-8A95-541AFC57F1EE>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff4abb3000 - 0x7fff4ad97ff3 libvDSP.dylib (671.220.1) <2F576522-08B1-3C65-8F00-3427E938ADDA>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff4ad98000 - 0x7fff4ae4dff3 libvMisc.dylib (671.220.1) <D7B5F89D-3310-31F4-B8BF-42DA300ABE64>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff4ae4e000 - 0x7fff4ae4efff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11) <221E4FEF-0431-3316-8281-22B6F8315A09>  
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff4aff000 - 0x7fff4be20ffb com.apple.AppKit (6.9 - 1671.20.108) <D460682F-1B60-372E-A8E5-58D7F3A1CB3A>  
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff4be72000 - 0x7fff4be72fff com.apple.ApplicationServices (50.1 - 50.1) <86D6F10E-21F8-3CDC-9838-EB07A1C54BA9>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff4be73000 - 0x7fff4bedeff7 com.apple.ApplicationServices.ATS (377 - 453.11) <4080F8BE-F2A2-3707-8754-436FBDB1DAF1>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff4bf77000 - 0x7fff4c096fff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-B81D-22D72466753E>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff4c097000 - 0x7fff4c0e2ff7 libFontRegistry.dylib (228.12.1.1) <B515718C-81BC-3705-A207-7215486C6D28>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff4c141000 - 0x7fff4c174ff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-B97C-6775C3615A1D>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff4c1de000 - 0x7fff4c1e2ff3 com.apple.ColorSyncLegacy (4.13.0 - 1) <4B1238CC-9B77-3AA5-8329-EE3C736F07EA>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff4c27f000 - 0x7fff4c2d1ff3 com.apple.HIServices (1.22 - 627.14.2) <1F851BF9-AD29-3558-9EA5-AAD9BAAAC823>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff4c2d2000 - 0x7fff4c2e0ff3 com.apple.LangAnalysis (1.7.0 - 1.7.0) <5654723A-7B3B-391F-B9F7-0DE4D5940185>  
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff4c2e1000 - 0x7fff4c32dff3 com.apple.print.framework.PrintCore (14.2 - 503.8) <F1246C9A-2216-3390-8DF1-89304F47CE5D>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore  
0x7fff4c32e000 - 0x7fff4c369ff7 com.apple.QD (3.12 - 407.2) <F6B648DA-DA39-3EB4-B593-1B7E316661CD>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD  
0x7fff4c36a000 - 0x7fff4c376ff7 com.apple.speech.synthesis.framework (8.1.0 - 8.1.0) <CF19C8B6-AAD5-3DCF-ABD0-3BABB44D119C>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis  
0x7fff4c377000 - 0x7fff4c614fff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <5D484151-F269-3D98-B507-0544A6B950AC>

/System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox  
0x7fff4c616000 - 0x7fff4c616fff com.apple.audio.units.AudioUnit (1.14 - 1.14) <91100E0A-C14D-3E6C-B095-0C4109AC6694>

/System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit  
0x7fff4c97a000 - 0x7fff4cd3bfff com.apple.CFNetwork (976 - 976) <A434842F-305B-301D-8F88-373CA7BF7196>

/System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork  
0x7fff4cd50000 - 0x7fff4cd50fff com.apple.Carbon (158 - 158) <82E18DC5-6557-3A66-89A9-9FAD7B4E56DD>

/System/Library/Frameworks/Carbon.framework/Versions/A/Carbon  
0x7fff4cd51000 - 0x7fff4cd54ffb com.apple.CommonPanels (1.2.6 - 98) <775C94BE-EC00-315F-96E0-F0C1CD6EE3F4>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels  
0x7fff4cd55000 - 0x7fff4d05cff7 com.apple.HIToolbox (2.1.1 - 917.3) <8FEBBC30-9C36-3AD4-BC4C-AE3537E8943D>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox  
0x7fff4d05d000 - 0x7fff4d060ffb com.apple.help (1.3.8 - 66) <0C6CC127-A860-30D2-8434-6CC3CAFFB030>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help  
0x7fff4d061000 - 0x7fff4d066ff7 com.apple.ImageCapture (9.0 - 1530.1) <72ABBF32-531B-3B04-926D-E14B8D9003A8>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture  
0x7fff4d067000 - 0x7fff4d0fbff3 com.apple.ink.framework (10.9 - 225) <344AACCC-E997-3498-8B1D-2EFD3A889205>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink  
0x7fff4d0fc000 - 0x7fff4d116fff com.apple.openscripting (1.7 - 179) <A57FC4DB-4C51-3ABB-842F-9578991043E3>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting  
0x7fff4d137000 - 0x7fff4d138fff com.apple.print.framework.Print (14.2 - 267.4) <618D290C-2EA0-3959-A2A8-FB7B61DA92DD>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print  
0x7fff4d139000 - 0x7fff4d13bfff com.apple.securityhi (9.0 - 55006) <2FE1EB07-F717-3E89-9662-8BA7C17C6AEC>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/V



ersions/A/SecurityHI

0x7fff4d13c000 - 0x7fff4d142ff7 com.apple.speech.recognition.framework (6.0.3 - 6.0.3) <F7E95C56-19E8-30A1-9594-84D4DD89F6D4>

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

0x7fff4d26b000 - 0x7fff4d26bfff com.apple.Cocoa (6.11 - 23) <3F281295-3B16-359C-AE0C-5B4181DE1579> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x7fff4d279000 - 0x7fff4d345fff com.apple.ColorSync (4.13.0 - 3340) <2F45EB01-0C51-3D25-9836-18F99222E1C7>

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

0x7fff4d4e0000 - 0x7fff4d570fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <1E7EF105-B843-370D-884E-0A43E1A5800B>

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

0x7fff4d5d6000 - 0x7fff4d601ff7 com.apple.CoreBluetooth (1.0 - 1) <F041753E-7709-3FA4-ADA3-6B37296D92FB>

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

0x7fff4d602000 - 0x7fff4d9a3fef com.apple.CoreData (120 - 866.1) <18CD58FD-513E-385B-B43C-08EEB909709C>

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

0x7fff4d9a4000 - 0x7fff4da8dff7 com.apple.CoreDisplay (101.3 - 106.2) <EE0D334B-8B71-3A70-9F90-677171D6762F>

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

0x7fff4da8e000 - 0x7fff4dedbfef com.apple.CoreFoundation (6.9 - 1562) <02A2C178-9FF6-385C-A9C5-7F4FC9D66311>

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

0x7fff4dedd000 - 0x7fff4e56aff7 com.apple.CoreGraphics (2.0 - 1249.2) <78B75F62-4B60-3FF4-9259-8981E755F6CD>

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

0x7fff4e56c000 - 0x7fff4e895fff com.apple.CoreImage (14.2.0 - 720.0.130) <B356BA95-EDD3-35D8-9E4B-250AF6C6DDF9>

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

0x7fff4e918000 - 0x7fff4e974ff7 com.apple.audio.midi.CoreMIDI (1.10 - 88) <77ADAD48-D83F-30E2-A3C1-3DADA381D4D4>

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

0x7fff4e977000 - 0x7fff4ebe5ff7 com.apple.CoreML (1.0 - 1) <B2D4BE60-846A-3809-886B-F9FE70FE95AB> /System/Library/Frameworks/CoreML.framework/Versions/A/CoreML

0x7fff4ebe6000 - 0x7fff4ece7ff7 com.apple.CoreMedia (1.0 - 2285.4.4) <AC7E25F4-77B4-351E-974D-760F4F96FEDE>

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

0x7fff4ece8000 - 0x7fff4ed4afff com.apple.CoreMediaIO (900.0 - 5025) <3B5F2637-8B98-3B61-A229-FEBEDDF5E6BC>

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

0x7fff4ed4b000 - 0x7fff4ed4bfff com.apple.CoreServices (941 - 941) <6DBA4791-26DB-39FB-A6A3-5910A0F2EDD2>

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

0x7fff4ed4c000 - 0x7fff4edcaffb com.apple.AE (771 - 771) <4B009524-699E-3891-98DD-E3B6BB433C8F>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7fff4edcb000 - 0x7fff4f0a3ff7 com.apple.CoreServices.CarbonCore (1178.16 - 1178.16) <17FC2B9E-EB6C-3768-A2D0-6E086F2563D9>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.frame

work/Versions/A/CarbonCore

0x7fff4f0a4000 - 0x7fff4f0eeff7 com.apple.DictionaryServices (1.2 - 284.16.3) <1DAC9153-FB5A-3798-8797-CBFEFF227F71>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices

0x7fff4f0ef000 - 0x7fff4f0f7ffb com.apple.CoreServices.FSEvents (1239.200.12 - 1239.200.12) <8E1507EA-F0A8-3845-B32D-4FBC1381E89C>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents

0x7fff4f0f8000 - 0x7fff4f2c3fff com.apple.LaunchServices (941 - 941) <A8E42760-995C-35E2-BF4A-C96FD0633B29>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff4f2c4000 - 0x7fff4f366fff com.apple.Metadata (10.7.0 - 1191.53) <48609998-8A34-3CAF-8A42-52C180809656>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff4f367000 - 0x7fff4f3b2ff7 com.apple.CoreServices.OSServices (941 - 941) <1B9EA259-09DF-332B-807A-BD50F3184CAC>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff4f3b3000 - 0x7fff4f421ff7 com.apple.SearchKit (1.4.0 - 1.4.0) <CEC29BB5-D28E-3424-84FE-70756E521F3B>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

0x7fff4f422000 - 0x7fff4f446ffb com.apple.coreservices.SharedFileList (71.27 - 71.27) <6389B59D-DDAC-3C97-A982-137B9B1FB734>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

0x7fff4f78e000 - 0x7fff4f8f3ffb com.apple.CoreText (352.0 - 584.26) <5F61037C-825D-37A4-9091-0047413CC213>

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

0x7fff4f8f4000 - 0x7fff4f931fff com.apple.CoreVideo (1.8 - 0.0) <34EC73F1-F0ED-32F5-B96E-7683B1F9A7A2>

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

0x7fff4f932000 - 0x7fff4f9c8ffb com.apple.framework.CoreWLAN (13.0 - 1370.8) <32426190-3455-3049-8C09-0EC04D9C1279>

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

0x7fff4fb64000 - 0x7fff4fc1eff7 com.apple.DiscRecording (9.0.3 - 9030.4.5) <B5F927A2-6AB4-3D88-A578-8DF122885468>

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

0x7fff4fc45000 - 0x7fff4fc4afff com.apple.DiskArbitration (2.7 - 2.7) <97707A79-30E7-3D99-AA20-B992B0900BC4>

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

0x7fff4fe10000 - 0x7fff4fe12ff7 com.apple.ForceFeedback (1.0.6 - 1.0.6) <42A74696-FDA2-3F33-872A-A452D246B80C>

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

0x7fff4fe13000 - 0x7fff501e1fff com.apple.Foundation (6.9 - 1562) <83D4A12B-EA5A-3C62-8D93-95E64F0A256B>

/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff50252000 - 0x7fff50282ff3 com.apple.GSS (4.0 - 2.0) <86D07291-5DFC-30C2-9A18-5FCEDB0BE621> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

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rnal  
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0x7fff63061000 - 0x7fff631baff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20>

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DSupportFramework.dylib  
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0x7fff782ee000 - 0x7fff783c3ff7 libboringsssl.dylib (109.230.1) <B9D4DA91-D94B-37D0-B6EF-4F361AF4910D> /usr/lib/libboringsssl.dylib  
0x7fff783c4000 - 0x7fff783d4ff3 libbsm.0.dylib (39.200.18) <58A9ACEC-BF46-3A4E-86F5-3DD9AD7095B4> /usr/lib/libbsm.0.dylib  
0x7fff783d5000 - 0x7fff783e3fff libbz2.1.0.dylib (38.200.3) <4DEC3797-087F-3C8D-815B-48E895813251> /usr/lib/libbz2.1.0.dylib  
0x7fff783e4000 - 0x7fff7843bff7 libc++.1.dylib (400.9.4) <B260AC33-EB9A-30C6-8746-

D011B3B02B08> /usr/lib/libc++.1.dylib  
0x7fff7843c000 - 0x7fff78451fff libc++abi.dylib (400.17) <446F4748-8A89-3D2E-AE1C-27EEBE93A8AB> /usr/lib/libc++abi.dylib  
0x7fff78452000 - 0x7fff78452ff3 libcharset.1.dylib (51.200.6) <43F7E100-F5D1-36AB-A26E-CF94196A19C0> /usr/lib/libcharset.1.dylib  
0x7fff78453000 - 0x7fff78463ffb libcmph.dylib (6.15.1) <CEDA6538-C071-3B5A-948E-DF61E2878983> /usr/lib/libcmph.dylib  
0x7fff78464000 - 0x7fff7847cffb libcompression.dylib (52.200.13) <05A2A91B-D24D-39E8-A071-261CBC5BB158> /usr/lib/libcompression.dylib  
0x7fff78727000 - 0x7fff7873dfff libcoretls.dylib (155.220.1) <1229F9EA-C070-3D03-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib  
0x7fff7873e000 - 0x7fff7873fff3 libcoretls\_cfhelpers.dylib (155.220.1) <33661841-3C3B-3608-86AC-C88D1CD6FE98> /usr/lib/libcoretls\_cfhelpers.dylib  
0x7fff788de000 - 0x7fff78a6effb libcrypto.35.dylib (22.240.1) <603427B4-6A5E-367B-B164-744606A2AA27> /usr/lib/libcrypto.35.dylib  
0x7fff78da2000 - 0x7fff78dadff7 libcsfde.dylib (546.50.1) <2E741DA2-B368-3913-9F45-6F7B8B85B1CF> /usr/lib/libcsfde.dylib  
0x7fff78db6000 - 0x7fff78e0dff3 libcups.2.dylib (462.10) <29B6D106-A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib  
0x7fff78f45000 - 0x7fff78f45fff libenergytrace.dylib (17.200.1) <F5BA8134-16F9-31CD-90E1-D1EBEBADA4AE> /usr/lib/libenergytrace.dylib  
0x7fff78f46000 - 0x7fff78f5ffff libexpat.1.dylib (16.1.1) <E07F7B76-4030-3CAF-9F41-FCE38957915C> /usr/lib/libexpat.1.dylib  
0x7fff78f77000 - 0x7fff78f7cff7 libgermantok.dylib (17.15.2) <9381B152-5CFD-3D23-A5A7-4D64EE55B85E> /usr/lib/libgermantok.dylib  
0x7fff78f7d000 - 0x7fff78f82ff7 libheimdal-asn1.dylib (520.220.2) <D851A47D-E162-35F8-B8D4-6ABEA7FFDAD7> /usr/lib/libheimdal-asn1.dylib  
0x7fff78fae000 - 0x7fff7909fff7 libiconv.2.dylib (51.200.6) <9FB95807-7C62-32B7-A19F-946D7FB7CCA6> /usr/lib/libiconv.2.dylib  
0x7fff790a0000 - 0x7fff79303ffb libicucore.A.dylib (62109.0.1) <FEB89BD3-79C4-3208-A754-7E6BC4D38548> /usr/lib/libicucore.A.dylib  
0x7fff79350000 - 0x7fff79351fff liblangid.dylib (128.15.1) <663D0A24-7260-31D1-9BFE-74D67B6F72F6> /usr/lib/liblangid.dylib  
0x7fff79352000 - 0x7fff7936afff liblzma.5.dylib (10.200.3) <9A52A949-0CB1-39B6-9244-D079FB609559> /usr/lib/liblzma.5.dylib  
0x7fff79382000 - 0x7fff79432fff libmecab.1.0.0.dylib (779.24.1) <590BC39C-2A3E-368B-9499-C808B84C4955> /usr/lib/libmecab.1.0.0.dylib  
0x7fff79433000 - 0x7fff79670ff7 libmecabra.dylib (779.24.1) <22BFD5A8-EA42-3DC3-8910-F27DCFB1B631> /usr/lib/libmecabra.dylib  
0x7fff79848000 - 0x7fff79ba0ffb libnetwork.dylib (1229.240.1) <F99593DA-3089-3008-BE5B-5AC096EBF3A3> /usr/lib/libnetwork.dylib  
0x7fff79c32000 - 0x7fff7a3b8fe7 libobjc.A.dylib (750.1) <804715F4-F52D-34D0-8FEC-A25DC08513C3> /usr/lib/libobjc.A.dylib  
0x7fff7a3cb000 - 0x7fff7a3cffff libpam.2.dylib (22.200.1) <85253002-89F2-3872-9C8A-1801303A2EBB> /usr/lib/libpam.2.dylib  
0x7fff7a3d2000 - 0x7fff7a408ff7 libpcap.A.dylib (79.200.4) <6D25197A-2F7C-3147-A45A-F6F13E55909F> /usr/lib/libpcap.A.dylib  
0x7fff7a409000 - 0x7fff7a445ff3 libpcre.0.dylib (9) <5E13CB58-CD56-3D2A-B7E3-585FDE985668> /usr/lib/libpcre.0.dylib  
0x7fff7a522000 - 0x7fff7a53affb libresolv.9.dylib (65.200.2) <A1A77B4E-1AF0-3039-9945-D05440494E00> /usr/lib/libresolv.9.dylib  
0x7fff7a53c000 - 0x7fff7a578ff7 libsandbox.1.dylib (851.230.3) <95E3F1B6-D1D5-3DF6-

8F04-D4933109AC44> /usr/lib/libsandbox.1.dylib  
0x7fff7a58c000 - 0x7fff7a58dff7 libspindump.dylib (267.1) <9DEA015B-410E-3D6E-A3EE-54E046092EA9> /usr/lib/libspindump.dylib  
0x7fff7a58e000 - 0x7fff7a765fe7 libsqlite3.dylib (274.22) <B30E3B7E-E22E-37A0-A3EB-EA333ADEE13E> /usr/lib/libsqlite3.dylib  
0x7fff7a992000 - 0x7fff7a9f1ff3 libusrtcp.dylib (1229.240.1) <E04C6FC7-FF3C-326E-BF7E-10FEB3ACD7E9> /usr/lib/libusrtcp.dylib  
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0x7fff7a9f6000 - 0x7fff7aa03fff libxar.1.dylib (404) <16E875B3-CF89-3059-87BB-36D301B32E7B> /usr/lib/libxar.1.dylib  
0x7fff7aa08000 - 0x7fff7aaebfff libxml2.2.dylib (32.8) <3E7875AC-3195-3800-AC48-8AA3B7BE51E4> /usr/lib/libxml2.2.dylib  
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0x7fff7ab15000 - 0x7fff7ab27ffb libz.1.dylib (70.200.4) <15F7B40A-424C-33BB-BF2C-7E8195128B78> /usr/lib/libz.1.dylib  
0x7fff7ab98000 - 0x7fff7ab9cff3 libcache.dylib (81) <704331AC-E43D-343A-8C24-39201142AF27> /usr/lib/system/libcache.dylib  
0x7fff7ab9d000 - 0x7fff7aba7ff3 libcommonCrypto.dylib (60118.220.1) <9C865644-EE9A-3662-AB77-7C8A5E561784> /usr/lib/system/libcommonCrypto.dylib  
0x7fff7aba8000 - 0x7fff7abaffff libcompiler\_rt.dylib (63.4) <817772E3-E836-3FFD-A39B-BDCD1C357221> /usr/lib/system/libcompiler\_rt.dylib  
0x7fff7abb0000 - 0x7fff7abb9ff3 libcopyfile.dylib (146.200.3) <5C5C4F35-DAB7-3CF1-940F-F47192AB8289> /usr/lib/system/libcopyfile.dylib  
0x7fff7abba000 - 0x7fff7ac3efdf libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib  
0x7fff7acc5000 - 0x7fff7acffff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib  
0x7fff7ad00000 - 0x7fff7ad2fff3 libdyld.dylib (655.1) <90C801E7-5D05-37A8-810C-B58E8C53953A> /usr/lib/system/libdyld.dylib  
0x7fff7ad30000 - 0x7fff7ad30ffb libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib  
0x7fff7ad31000 - 0x7fff7ad3dff7 libkxld.dylib (4903.241.1) <D039B38D-E8E6-3011-94F5-A21CD3D59526> /usr/lib/system/libkxld.dylib  
0x7fff7ad3e000 - 0x7fff7ad3eff7 liblaunch.dylib (1336.240.2) <D5F0014D-CF46-3B04-9DE0-A1466DA14A2C> /usr/lib/system/liblaunch.dylib  
0x7fff7ad3f000 - 0x7fff7ad44fff libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib  
0x7fff7ad45000 - 0x7fff7ad47ffb libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib  
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0x7fff7ad4a000 - 0x7fff7ad61ff3 libsystem\_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem\_asl.dylib  
0x7fff7ad62000 - 0x7fff7ad62fff libsystem\_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem\_blocks.dylib  
0x7fff7ad63000 - 0x7fff7adebfff libsystem\_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem\_c.dylib  
0x7fff7adec000 - 0x7fff7adefff7 libsystem\_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem\_configuration.dylib  
0x7fff7adf0000 - 0x7fff7adf3ff7 libsystem\_coreservices.dylib (66) <10818C17-70E1-328E-

A3E3-C3EB81AEC590> /usr/lib/system/libsystem\_coreservices.dylib  
 0x7fff7adf4000 - 0x7fff7adfaffb libsystem\_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem\_darwin.dylib  
 0x7fff7adfb000 - 0x7fff7ae01ff7 libsystem\_dnssd.dylib (878.240.1) <5FEA5E1E-E80F-3616-AD33-8E936D61F31A> /usr/lib/system/libsystem\_dnssd.dylib  
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 0x7fff7ae78000 - 0x7fff7aec3ff7 libsystem\_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem\_m.dylib  
 0x7fff7aec4000 - 0x7fff7aee8ff7 libsystem\_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem\_malloc.dylib  
 0x7fff7aee9000 - 0x7fff7aef4ff3 libsystem\_networkextension.dylib (767.240.1) <4DB0D4A2-83E7-3638-AAA0-39CECD5C25F8>  
 /usr/lib/system/libsystem\_networkextension.dylib  
 0x7fff7aef5000 - 0x7fff7aefcfff libsystem\_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem\_notify.dylib  
 0x7fff7aefd000 - 0x7fff7af06fef libsystem\_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem\_platform.dylib  
 0x7fff7af07000 - 0x7fff7af11fff libsystem\_pthread.dylib (330.230.1) <80CC5992-823E-327E-BB6E-9D4568B84161> /usr/lib/system/libsystem\_pthread.dylib  
 0x7fff7af12000 - 0x7fff7af15ff7 libsystem\_sandbox.dylib (851.230.3) <D6469A17-C13C-3538-A300-D6517BB7F249> /usr/lib/system/libsystem\_sandbox.dylib  
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 0x7fff7af19000 - 0x7fff7af20ff7 libsystem\_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem\_symptoms.dylib  
 0x7fff7af21000 - 0x7fff7af36ff7 libsystem\_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem\_trace.dylib  
 0x7fff7af38000 - 0x7fff7af3dff3 libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib  
 0x7fff7af3e000 - 0x7fff7af6efff libxpc.dylib (1336.240.2) <EE0CDA53-6FF9-3B4E-A571-335A5FF6B6F4> /usr/lib/system/libxpc.dylib

#### External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 1  
 thread\_create: 0  
 thread\_set\_state: 0

Calls made by this process:

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

Calls made by all processes on this machine:

task\_for\_pid: 6073  
 thread\_create: 0  
 thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=644.2M resident=0K(0%)  
 swapped\_out\_or\_unallocated=644.2M(100%)



Writable regions: Total=913.8M written=0K(0%) resident=0K(0%) swapped\_out=0K(0%)  
 unallocated=913.8M(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT	(non-coalesced)	
=====	=====	=====		
Accelerate framework	384K	4		
Activity Tracing	256K	2		
CG backing stores	11.0M	7		
CG image	52K	7		
CoreAnimation	88K	13		
CoreGraphics	8K	2		
CoreImage	8K	3		
CoreUI image data	352K	9		
CoreUI image file	196K	4		
Foundation	4K	2		
Kernel Alloc Once	8K	2		
MALLOC	322.8M	90		
MALLOC guard page	48K	13		
MALLOC_LARGE (reserved)	5892K	3		reserved VM address space (unallocated)
MALLOC_NANO (reserved)	384.0M	2		reserved VM address space (unallocated)
Memory Tag 242	12K	2		
Memory Tag 249	156K	2		
Memory Tag 251	48K	3		
OpenGL GLSL	256K	4		
PROTECTED_MEMORY		4K	2	
SQLite page cache	64K	2		
STACK GUARD	56.1M	36		
Stack	182.8M	36		
VM_ALLOCATE	2464K	31		
__DATA	45.6M	391		
__FONT_DATA	4K	2		
__GLSLBUILTINS	5176K	2		
__LINKEDIT	226.8M	55		
__TEXT	417.4M	381		
__UNICODE	564K	2		
libnetwork	640K	6		
mapped file	86.8M	68		
shared memory	2128K	27		
=====	=====	=====		
TOTAL	1.7G	1182		
TOTAL, minus reserved VM space	1.3G	1182		

Model: Macmini7,1, BootROM 236.0.0.0.0, 2 processors, Intel Core i5, 2,8 GHz, 8 GB, SMC 2.24f32

Graphics: Intel Iris, Intel Iris, Built-In

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD, 0x483943434E4E4E424C54424C41522D4E5444

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD, 0x483943434E4E4E424C54424C41522D4E5444

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x13B), Broadcom BCM43xx 1.0 (7.77.61.1 AirPortDriverBrcmNIC-1305.2)

Bluetooth: Version 6.0.10f1, 3 services, 27 devices, 1 incoming serial ports  
Network Service: Wi-Fi, AirPort, en1  
Serial ATA Device: APPLE SSD SM0128G, 121,33 GB  
Serial ATA Device: APPLE HDD HTS541010A9E662, 1 TB  
USB Device: USB 3.0 Bus  
USB Device: USB2.0 Hub  
USB Device: IR Receiver  
USB Device: BRCM20702 Hub  
USB Device: Bluetooth USB Host Controller  
USB Device: wireless dongle  
Thunderbolt Bus: Mac mini, Apple Inc., 26.1