Process: mscore [52502]

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 [52502]

User ID: 501

Date/Time: 2019-03-02 20:41:30.965 -0700

OS Version: Mac OS X 10.14.3 (18D109)

Report Version: 12

Bridge OS Version: 3.3 (16P3133)

Anonymous UUID: 14BFF7BC-E776-1312-827B-32DCB2E1203D

Sleep/Wake UUID: 516D5177-3608-42D7-9FF7-B2171535EC31

Time Awake Since Boot: 280000 seconds

Time Since Wake: 1300 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 [52502]

VM Regions Near 0x4:

-->

\_\_TEXT 000000010f0ed000-000000010ffab000 [ 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 0x00000001192a9853 QUrl::toString(QUrlTwoFlags<QUrl::UrlFormattingOption, QUrl::ComponentFormattingOption>) const + 99

1 org.qt-project.QtCore 0x00000001192aa0c6 QUrl::toEncoded(QUrlTwoFlags<QUrl::UrlFormattingOption, QUrl::ComponentFormattingOption>) const + 38

2 org.qt-project.Qt.QtWebEngineCore 0x000000011264e112 0x112616000 + 229650

3 org.qt-project.Qt.QtWebEngineCore 0x00000001126848ba QtWebEngineCore::WebContentsAdapter::load(QWebEngineHttpRequest const&) + 74

4 org.qt-project.Qt.QtWebEngineCore 0x0000000112684850 QtWebEngineCore::WebContentsAdapter::load(QUrl const&) + 48

5 org.musescore.MuseScore 0x000000010f688aa7 0x10f0ed000 + 5880487

6 org.qt-project.QtCore 0x000000011937287b QMetaObject::activate(QObject\*, int, int, void\*\*) + 2219

7 org.qt-project.QtWebEngineWidgets 0x00000001108cad19 QWebEngineView::renderProcessTerminated(QWebEnginePage::RenderProcessTerminationStatus, int) + 73

8 org.qt-project.QtCore 0x000000011937287b QMetaObject::activate(QObject\*, int, int, void\*\*) + 2219

9 org.qt-project.QtWebEngineWidgets 0x00000001108c11ad 0x1108b4000 + 53677

10 org.qt-project.Qt.QtWebEngineCore 0x000000011266d08a 0x112616000 + 356490

11 org.qt-project.Qt.QtWebEngineCore 0x0000000114467e11 0x112616000 + 31792657

12 org.qt-project.Qt.QtWebEngineCore 0x0000000114459909 0x112616000 + 31734025

13 org.qt-project.Qt.QtWebEngineCore 0x00000001144449b4 0x112616000 + 31648180

14 org.qt-project.Qt.QtWebEngineCore 0x000000011477fd02 0x112616000 + 35036418

15 org.qt-project.Qt.QtWebEngineCore 0x00000001147a76ef 0x112616000 + 35198703

16 org.qt-project.Qt.QtWebEngineCore 0x00000001147a7c89 0x112616000 + 35200137

17 org.qt-project.Qt.QtWebEngineCore 0x000000011262a50f 0x112616000 + 83215

18 org.qt-project.QtCore 0x000000011936b036 QObject::event(QEvent\*) + 102

19 org.qt-project.QtWidgets 0x0000000110a4c2cd QApplicationPrivate::notify\_helper(QObject\*, QEvent\*) + 269

20 org.qt-project.QtWidgets 0x0000000110a4d6d2 QApplication::notify(QObject\*, QEvent\*) + 594

21 org.qt-project.QtCore 0x0000000119341a04 QCoreApplication::notifyInternal2(QObject\*, QEvent\*) + 212

22 org.qt-project.QtCore 0x0000000119342c3e QCoreApplicationPrivate::sendPostedEvents(QObject\*, int, QThreadData\*) + 878

23 libqcocoa.dylib 0x000000011b168759 0x11b139000 + 194393

24 libqcocoa.dylib 0x000000011b168fd0 0x11b139000 + 196560

25 com.apple.CoreFoundation 0x00007fff30a7a395 \_\_CFRUNLOOP\_IS\_CALLING\_OUT\_TO\_A\_SOURCE0\_PERFORM\_FUNCTION\_\_ + 17

26 com.apple.CoreFoundation 0x00007fff30a7a33b \_\_CFRunLoopDoSource0 + 108

27 com.apple.CoreFoundation 0x00007fff30a5ddd1 \_\_CFRunLoopDoSources0 + 195

28 com.apple.CoreFoundation 0x00007fff30a5d37a \_\_CFRunLoopRun + 1219

29 com.apple.CoreFoundation 0x00007fff30a5cc64 CFRunLoopRunSpecific + 463

30 com.apple.HIToolbox 0x00007fff2fcf3ab5 RunCurrentEventLoopInMode + 293

31 com.apple.HIToolbox 0x00007fff2fcf37eb ReceiveNextEventCommon + 618

32 com.apple.HIToolbox 0x00007fff2fcf3568 \_BlockUntilNextEventMatchingListInModeWithFilter + 64

33 com.apple.AppKit 0x00007fff2dfae363 \_DPSNextEvent + 997

34 com.apple.AppKit 0x00007fff2dfad102 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362

35 libqcocoa.dylib 0x000000011b167d8e 0x11b139000 + 191886

36 org.qt-project.QtCore 0x000000011933d06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

37 org.qt-project.QtCore 0x0000000119342012 QCoreApplication::exec() + 130

38 org.musescore.MuseScore 0x000000010f50ed63 main + 47859

39 libdyld.dylib 0x00007fff5dcaaed9 start + 1

Thread 1:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 2:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 3:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 4:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 5:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 6:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 7:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 8:: com.apple.CFSocket.private

0 libsystem\_kernel.dylib 0x00007fff5ddeb5aa \_\_select + 10

1 com.apple.CoreFoundation 0x00007fff30a8bc13 \_\_CFSocketManager + 639

2 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

3 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

4 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 9:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff30a5dfde \_\_CFRunLoopServiceMachPort + 337

3 com.apple.CoreFoundation 0x00007fff30a5d52d \_\_CFRunLoopRun + 1654

4 com.apple.CoreFoundation 0x00007fff30a5cc64 CFRunLoopRunSpecific + 463

5 com.apple.AppKit 0x00007fff2dfb6f89 \_NSEventThread + 160

6 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 10:

0 libsystem\_kernel.dylib 0x00007fff5dde41ce semaphore\_timedwait\_trap + 10

1 libdispatch.dylib 0x00007fff5dc5d42c \_dispatch\_sema4\_timedwait + 76

2 libdispatch.dylib 0x00007fff5dc5db1d \_dispatch\_semaphore\_wait\_slow + 58

3 libdispatch.dylib 0x00007fff5dc6ab66 \_dispatch\_worker\_thread + 328

4 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

5 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

6 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 11:

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 com.apple.audio.midi.CoreMIDI 0x00007fff318bdeb5 XServerMachPort::ReceiveMessage(int&, void\*, int&) + 95

3 com.apple.audio.midi.CoreMIDI 0x00007fff318db553 MIDIProcess::RunMIDIInThread() + 333

4 com.apple.audio.midi.CoreMIDI 0x00007fff318f235c XThread::RunHelper(void\*) + 10

5 com.apple.audio.midi.CoreMIDI 0x00007fff318f729d CAPThread::Entry(CAPThread\*) + 77

6 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 12:: Qt bearer thread

0 libsystem\_kernel.dylib 0x00007fff5ddec2ee poll + 10

1 org.qt-project.QtCore 0x000000011939795a qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 90

2 org.qt-project.QtCore 0x0000000119399357 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903

3 org.qt-project.QtCore 0x000000011933d06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

4 org.qt-project.QtCore 0x00000001191697ac QThread::exec() + 140

5 org.qt-project.QtCore 0x000000011916a723 0x119148000 + 141091

6 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 13:: com.apple.audio.IOThread.client

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 com.apple.audio.CoreAudio 0x00007fff304ad89a HALB\_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int, unsigned int, mach\_msg\_header\_t\*, bool, unsigned int) + 124

3 com.apple.audio.CoreAudio 0x00007fff304ad80d HALB\_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 45

4 com.apple.audio.CoreAudio 0x00007fff304a9b84 HALC\_ProxyIOContext::IOWorkLoop() + 988

5 com.apple.audio.CoreAudio 0x00007fff304a95ee HALC\_ProxyIOContext::IOThreadEntry(void\*) + 128

6 com.apple.audio.CoreAudio 0x00007fff304a90d6 HALB\_IOThread::Entry(void\*) + 72

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 14:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 15:

0 libsystem\_pthread.dylib 0x00007fff5de9d3f8 start\_wqthread + 0

Thread 16:: QNetworkAccessManager thread

0 libsystem\_kernel.dylib 0x00007fff5ddec2ee poll + 10

1 org.qt-project.QtCore 0x000000011939795a qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 90

2 org.qt-project.QtCore 0x0000000119399357 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903

3 org.qt-project.QtCore 0x000000011933d06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

4 org.qt-project.QtCore 0x00000001191697ac QThread::exec() + 140

5 org.qt-project.QtCore 0x000000011916a723 0x119148000 + 141091

6 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 17:: Thread (pooled)

0 libsystem\_kernel.dylib 0x00007fff5dde77de \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff5dea1593 \_pthread\_cond\_wait + 724

2 org.qt-project.QtCore 0x000000011917322f 0x119148000 + 176687

3 org.qt-project.QtCore 0x0000000119172f3e 0x119148000 + 175934

4 org.qt-project.QtCore 0x0000000119172e7c QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 108

5 org.qt-project.QtCore 0x0000000119172ddd QWaitCondition::wait(QMutex\*, unsigned long) + 61

6 org.qt-project.QtCore 0x000000011916f8a7 0x119148000 + 161959

7 org.qt-project.QtCore 0x000000011916a723 0x119148000 + 141091

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 18:: NetworkConfigWatcher

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147a8c32 0x112616000 + 35204146

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 19:: DnsConfigService

0 libsystem\_kernel.dylib 0x00007fff5ddea716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab87a9 0x112616000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab5abd 0x112616000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011486c65c 0x112616000 + 36005468

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 20:: TaskSchedulerServiceThread

0 libsystem\_kernel.dylib 0x00007fff5ddea716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab87a9 0x112616000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab5abd 0x112616000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011486c644 0x112616000 + 36005444

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000114814624 0x112616000 + 35644964

6 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 21:: TaskSchedulerForegroundWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480deef 0x112616000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480ddf4 0x112616000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 22:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480e18b 0x112616000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480ddf4 0x112616000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 23:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480e18b 0x112616000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480ddf4 0x112616000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 24:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480deef 0x112616000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480ddf4 0x112616000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 25:: TaskSchedulerBackgroundWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480deef 0x112616000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480dd64 0x112616000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 26:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480e18b 0x112616000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480dd64 0x112616000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 27:: Chrome\_IOThread

0 org.qt-project.Qt.QtWebEngineCore 0x00000001143224f0 0x112616000 + 30459120

1 org.qt-project.Qt.QtWebEngineCore 0x000000011477fd02 0x112616000 + 35036418

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147a76ef 0x112616000 + 35198703

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147a7c89 0x112616000 + 35200137

4 org.qt-project.Qt.QtWebEngineCore 0x000000011486c691 0x112616000 + 36005521

5 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

6 org.qt-project.Qt.QtWebEngineCore 0x000000011412e8d4 0x112616000 + 28412116

7 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

8 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

9 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

10 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

11 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 28:: TaskSchedulerSingleThreadSharedBackgroundBlocking0

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5b1f 0x112616000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d84a 0x112616000 + 35616842

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480deef 0x112616000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480dd94 0x112616000 + 35618196

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 29:: CompositorTileWorker1/162307

0 libsystem\_kernel.dylib 0x00007fff5dde77de \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff5dea1593 \_pthread\_cond\_wait + 724

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114864748 0x112616000 + 35972936

3 org.qt-project.Qt.QtWebEngineCore 0x0000000115805028 0x112616000 + 52359208

4 org.qt-project.Qt.QtWebEngineCore 0x00000001148242e4 0x112616000 + 35709668

5 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

6 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 30:: AudioThread

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5b1f 0x112616000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147a8c3d 0x112616000 + 35204157

5 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

6 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 31:: Chrome\_InProcGpuThread

0 org.qt-project.Qt.QtWebEngineCore 0x00000001158ffd07 0x112616000 + 53386503

1 org.qt-project.Qt.QtWebEngineCore 0x000000011530ed1b 0x112616000 + 47156507

2 org.qt-project.Qt.QtWebEngineCore 0x00000001158ffbce 0x112616000 + 53386190

3 org.qt-project.Qt.QtWebEngineCore 0x000000011592fce3 0x112616000 + 53583075

4 org.qt-project.Qt.QtWebEngineCore 0x0000000115a78556 0x112616000 + 54928726

5 org.qt-project.Qt.QtWebEngineCore 0x0000000115a78060 0x112616000 + 54927456

6 org.qt-project.Qt.QtWebEngineCore 0x0000000115a7e150 0x112616000 + 54952272

7 org.qt-project.Qt.QtWebEngineCore 0x0000000115a8179b 0x112616000 + 54966171

8 org.qt-project.Qt.QtWebEngineCore 0x0000000115a8196e 0x112616000 + 54966638

9 org.qt-project.Qt.QtWebEngineCore 0x0000000115a862b0 0x112616000 + 54985392

10 org.qt-project.Qt.QtWebEngineCore 0x0000000115a85125 0x112616000 + 54980901

11 org.qt-project.Qt.QtWebEngineCore 0x000000011477fd02 0x112616000 + 35036418

12 org.qt-project.Qt.QtWebEngineCore 0x00000001147a76ef 0x112616000 + 35198703

13 org.qt-project.Qt.QtWebEngineCore 0x00000001147a7c89 0x112616000 + 35200137

14 org.qt-project.Qt.QtWebEngineCore 0x00000001147a8c56 0x112616000 + 35204182

15 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

16 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

17 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

18 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

19 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

20 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 32:: Chrome\_ChildIOThread

0 libsystem\_kernel.dylib 0x00007fff5ddea716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab87a9 0x112616000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab5abd 0x112616000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011486c65c 0x112616000 + 36005468

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 33:: NetworkConfigWatcher

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147a8c32 0x112616000 + 35204146

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 34:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5d11 0x112616000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d858 0x112616000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480deef 0x112616000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480dd64 0x112616000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 35:: CacheThread\_BlockFile

0 libsystem\_kernel.dylib 0x00007fff5ddea716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab87a9 0x112616000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114ab5abd 0x112616000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011486c644 0x112616000 + 36005444

4 org.qt-project.Qt.QtWebEngineCore 0x00000001147d2215 0x112616000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001148255ac 0x112616000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

Thread 36:: TaskSchedulerSingleThreadForegroundBlocking1

0 libsystem\_kernel.dylib 0x00007fff5dde417a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff5dde46d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5c1d 0x112616000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x00000001147f5b1f 0x112616000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x000000011480d84a 0x112616000 + 35616842

5 org.qt-project.Qt.QtWebEngineCore 0x000000011480e18b 0x112616000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x000000011480de54 0x112616000 + 35618388

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114865f57 0x112616000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff5de9e305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff5dea126f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff5de9d415 thread\_start + 13

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

rax: 0x0000000000000000 rbx: 0x00007ffee0b0ffd8 rcx: 0x0000000000000000 rdx: 0x0000000001f00000

rdi: 0x00007ffee0b0ffd8 rsi: 0x00007ffee0b10a90 rbp: 0x00007ffee0b0ffc0 rsp: 0x00007ffee0b0ff70

r8: 0x0000fb3b168a1d40 r9: 0x00000000000007fb r10: 0x00007ffee0b12c60 r11: 0x00000001108cb210

r12: 0x0000000001f00000 r13: 0x0000600003385000 r14: 0x00007ffee0b0ffd8 r15: 0x00007ffee0b10190

rip: 0x00000001192a9853 rfl: 0x0000000000010246 cr2: 0x0000000000000004

Logical CPU: 4

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x10f0ed000 - 0x10ffaaff7 +org.musescore.MuseScore (3.0.4.21117 - 3.0.4.21117) <9EF7C999-0DF8-3C0D-AEE0-3F76B14BEEF8> /Applications/MuseScore 3.app/Contents/MacOS/mscore

0x110263000 - 0x110269fff +libvorbisfile.3.dylib (7.7) <2BD59035-DD89-39D5-945D-244D994D5E3C> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisfile.3.dylib

0x110272000 - 0x110297fff +libvorbis.0.dylib (5.8) <5FB4FBBF-D109-3910-A288-66C9F4B11DCF> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbis.0.dylib

0x1102a0000 - 0x1102a3ff7 +libogg.0.dylib (9.2) <8B8A6484-1CD8-3018-803B-FAB4D34CFDA1> /Applications/MuseScore 3.app/Contents/Frameworks/libogg.0.dylib

0x1102b0000 - 0x110311fff +libsndfile.1.dylib (2.26) <7E8ED5B1-D893-3126-A522-78FC7079CF90> /Applications/MuseScore 3.app/Contents/Frameworks/libsndfile.1.dylib

0x110327000 - 0x11035dff3 +org.qt-project.QtTest (5.12 - 5.12.1) <A80C0D33-511B-365E-86B3-5D26253C103E> /Applications/MuseScore 3.app/Contents/Frameworks/QtTest.framework/Versions/5/QtTest

0x110378000 - 0x110383ff7 +org.qt-project.QtQuickWidgets (5.12 - 5.12.1) <76917F57-69D2-3205-A6A7-97C90403D80B> /Applications/MuseScore 3.app/Contents/Frameworks/QtQuickWidgets.framework/Versions/5/QtQuickWidgets

0x110391000 - 0x1103c2fff +org.qt-project.QtXml (5.12 - 5.12.1) <E33A5BC2-8C06-327F-93AD-EB65475C00AB> /Applications/MuseScore 3.app/Contents/Frameworks/QtXml.framework/Versions/5/QtXml

0x1103dc000 - 0x1106e1ffb +org.qt-project.QtXmlPatterns (5.12 - 5.12.1) <274D4C76-63D4-3254-82AE-46A6879F728D> /Applications/MuseScore 3.app/Contents/Frameworks/QtXmlPatterns.framework/Versions/5/QtXmlPatterns

0x110739000 - 0x11076cff7 +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

0x11078f000 - 0x110793ff7 +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

0x11079b000 - 0x1107cfff3 +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

0x1107f8000 - 0x110831ff3 +org.qt-project.QtHelp (5.12 - 5.12.1) <B99F727E-60A8-3DCD-9875-621D3ADF9B96> /Applications/MuseScore 3.app/Contents/Frameworks/QtHelp.framework/Versions/5/QtHelp

0x110850000 - 0x11087cffb +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

0x1108b4000 - 0x1108d2ff7 +org.qt-project.QtWebEngineWidgets (5.12 - 5.12.1) <183F2024-252D-32BB-A87E-6CCDCFB43C38> /Applications/MuseScore 3.app/Contents/Frameworks/QtWebEngineWidgets.framework/Versions/5/QtWebEngineWidgets

0x1108fb000 - 0x11090dff7 +libportaudio.2.dylib (3) <286DC9E8-3416-3714-9F5A-0FEA2FF79E51> /Applications/MuseScore 3.app/Contents/Frameworks/libportaudio.2.dylib

0x110917000 - 0x110960ff7 +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

0x1109af000 - 0x1109d0ff7 +org.qt-project.QtSql (5.12 - 5.12.1) <1BAAB259-87FD-38F9-BDBD-0B33FB7164B0> /Applications/MuseScore 3.app/Contents/Frameworks/QtSql.framework/Versions/5/QtSql

0x1109eb000 - 0x110a14ff7 +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

0x110a3c000 - 0x110e79ffb +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

0x110fea000 - 0x1112ceffb +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

0x1113e3000 - 0x111822fff +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

0x111931000 - 0x111945fff +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

0x111953000 - 0x111cc8ff7 +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

0x111d82000 - 0x111e8bfff +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

0x111ed8000 - 0x111f3bffb +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

0x111f57000 - 0x111f81fff +libFLAC.8.dylib (12) <AB4F4B85-562A-3486-AABF-7CDB9B70EBD2> /Applications/MuseScore 3.app/Contents/Frameworks/libFLAC.8.dylib

0x111f8d000 - 0x112004ff7 +libvorbisenc.2.dylib (3.11) <02427134-068F-3336-B8B2-39A19C64C92D> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisenc.2.dylib

0x1124aa000 - 0x112508fff +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

0x112535000 - 0x1125b3a87 dyld (655.1) <3EBA447F-A546-366B-B302-8DC3B21A3E30> /usr/lib/dyld

0x112616000 - 0x118a50f37 +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

0x119148000 - 0x11968bff7 +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

0x11b139000 - 0x11b294ff7 +libqcocoa.dylib (0) <54971B30-A15C-358C-8EB6-221098E8D261> /Applications/MuseScore 3.app/Contents/PlugIns/platforms/libqcocoa.dylib

0x11e038000 - 0x11e05cff7 +libqmacstyle.dylib (0) <DBB5F6AD-4110-33DF-AAA1-F62CBB9A679B> /Applications/MuseScore 3.app/Contents/PlugIns/styles/libqmacstyle.dylib

0x11e48f000 - 0x11e493ff3 +libcocoaprintersupport.dylib (0) <03818560-45BE-355B-BC6C-DC07BD452F33> /Applications/MuseScore 3.app/Contents/PlugIns/printsupport/libcocoaprintersupport.dylib

0x11e4a1000 - 0x11e4a7ff3 +libqgif.dylib (0) <5A4B2E46-D83F-3500-A456-A98FA93D015B> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqgif.dylib

0x11e4ad000 - 0x11e4b4ffb +libqicns.dylib (0) <FFDE2469-8968-3A23-8071-37AE3B6B7C06> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqicns.dylib

0x11e4bb000 - 0x11e4c0ff3 +libqico.dylib (0) <76F25E35-7DDE-32E8-8E65-D05ACB879084> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqico.dylib

0x11e4c7000 - 0x11e52affb +libqjpeg.dylib (0) <BD577D45-AED9-37E6-AC4F-D8087CC2D51E> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqjpeg.dylib

0x11e533000 - 0x11e537ff7 +libqmacheif.dylib (0) <55C669A2-CBEF-3F16-B681-1D7277758542> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacheif.dylib

0x11e53e000 - 0x11e542ff7 +libqmacjp2.dylib (0) <ACBF79ED-082F-326D-9AB4-1229C7A2733F> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacjp2.dylib

0x11e549000 - 0x11e54dfff +libqsvg.dylib (0) <BDE2446D-5DAF-3BE0-84F4-B9323DCE3899> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqsvg.dylib

0x11e554000 - 0x11e558ffb +libqtga.dylib (0) <A3CF8937-2E2A-34AF-9B16-9DEDB846084C> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtga.dylib

0x11e55e000 - 0x11e5c1ff3 +libqtiff.dylib (0) <A18B502B-CDC7-32C2-80E2-167C9AACC432> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtiff.dylib

0x11e5cc000 - 0x11e5cfff3 +libqwbmp.dylib (0) <884A2FAD-2143-3088-B3A7-1173D87618D7> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwbmp.dylib

0x11e5d5000 - 0x11e668ff3 +libqwebp.dylib (0) <23D7CA95-C3BF-3E52-B42B-5B4E423A1447> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwebp.dylib

0x11fa84000 - 0x11fa87047 libobjc-trampolines.dylib (750.1) <0D004834-E2EB-3066-8598-6F413521157F> /usr/lib/libobjc-trampolines.dylib

0x120473000 - 0x120618ff7 com.apple.audio.units.Components (1.14 - 1.14) <A7E7DE74-B219-308E-8177-7F1AC561DB93> /System/Library/Components/CoreAudio.component/Contents/MacOS/CoreAudio

0x1207bc000 - 0x1207c3fff +libqsvgicon.dylib (0) <3164B457-8D96-33FD-BF5E-663ADF53F046> /Applications/MuseScore 3.app/Contents/PlugIns/iconengines/libqsvgicon.dylib

0x1207ca000 - 0x1207d1ff7 +libqgenericbearer.dylib (0) <5E40EE86-F2E9-35C4-B9F7-6BCD9D467EE6> /Applications/MuseScore 3.app/Contents/PlugIns/bearer/libqgenericbearer.dylib

0x121b4d000 - 0x121b4ffff AppleIntelCFLGraphicsVAME (12.4.7.2) <E583242C-D7A7-3E54-AFE3-ED1368E9E277> /System/Library/Extensions/AppleIntelCFLGraphicsVAME.bundle/Contents/MacOS/AppleIntelCFLGraphicsVAME

0x123c55000 - 0x1254e9ff7 com.apple.AppleIntelKBLGraphicsVADriver (12.4.7.2 - 12.0.4) <BC88979E-70F7-31B2-ADF8-5BDA8E7D51A2> /System/Library/Extensions/AppleIntelKBLGraphicsVADriver.bundle/Contents/MacOS/AppleIntelKBLGraphicsVADriver

0x7fff268b7000 - 0x7fff26c30fff com.apple.RawCamera.bundle (8.13.0 - 1031.3.2) <C1DB8AE5-1683-3AE8-ACDD-C5EBB3682EE8> /System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff2921d000 - 0x7fff29ffdfff com.apple.driver.AppleIntelKBLGraphicsGLDriver (12.4.7.2 - 12.0.4) <3F6416CB-D223-30F3-9B46-5BD1AAB39D52> /System/Library/Extensions/AppleIntelKBLGraphicsGLDriver.bundle/Contents/MacOS/AppleIntelKBLGraphicsGLDriver

0x7fff29ffe000 - 0x7fff2a285ff7 com.apple.driver.AppleIntelKBLGraphicsMTLDriver (12.4.7.2 - 12.0.4) <E8F51A32-C943-300C-BF6E-BDCA13AF9069> /System/Library/Extensions/AppleIntelKBLGraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelKBLGraphicsMTLDriver

0x7fff2c97d000 - 0x7fff2c981fff com.apple.agl (3.3.2 - AGL-3.3.2) <A65E1BDB-BE14-380C-B283-BB4B79208E7D> /System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x7fff2c982000 - 0x7fff2cb70fff com.apple.avfoundation (2.0 - 1544.5) <7665DF4D-9E2C-3058-B299-62811EC4EBEF> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff2cb71000 - 0x7fff2cc40fff com.apple.audio.AVFAudio (1.0 - ???) <9C4C64BB-E751-3BB3-B4D0-233ADD48A029> /System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

0x7fff2cd4e000 - 0x7fff2cd4efff com.apple.Accelerate (1.11 - Accelerate 1.11) <A09CB6D5-3F8A-3E05-B0EB-63878296A059> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff2cd4f000 - 0x7fff2cd65fef 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

0x7fff2cd66000 - 0x7fff2d406fe3 com.apple.vImage (8.1 - ???) <BDA40EB0-9B20-3ACF-BE37-199578FA84F4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff2d407000 - 0x7fff2d67efd7 libBLAS.dylib (1243.200.4) <0ADBEAE3-6636-33E5-AC9F-11C2249E19D3> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff2d67f000 - 0x7fff2d6f1fe7 libBNNS.dylib (38.200.5) <CC93B9B5-2A8C-3D42-9234-75DD41EC8C0D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff2d6f2000 - 0x7fff2da98fff libLAPACK.dylib (1243.200.4) <45722A8A-5788-3C4C-ADD9-1812763FA635> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff2da99000 - 0x7fff2daaeffb libLinearAlgebra.dylib (1243.200.4) <3923AB79-213E-32FD-AC87-8B1A1A832336> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff2daaf000 - 0x7fff2dab4ff3 libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff2dab5000 - 0x7fff2db32ffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff2db33000 - 0x7fff2db46ffb libSparseBLAS.dylib (1243.200.4) <6F8C78BE-A0FD-3507-8A95-541AFC57F1EE> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff2db47000 - 0x7fff2dd2bff3 libvDSP.dylib (671.220.1) <2F576522-08B1-3C65-8F00-3427E938ADDA> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff2dd2c000 - 0x7fff2dde1ff3 libvMisc.dylib (671.220.1) <D7B5F89D-3310-31F4-B8BF-42DA300ABE64> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff2dde2000 - 0x7fff2dde2fff 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

0x7fff2df93000 - 0x7fff2edb4ffb com.apple.AppKit (6.9 - 1671.20.108) <D460682F-1B60-372E-A8E5-58D7F3A1CB3A> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff2ee06000 - 0x7fff2ee06fff com.apple.ApplicationServices (50.1 - 50.1) <86D6F10E-21F8-3CDC-9838-EB07A1C54BA9> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff2ee07000 - 0x7fff2ee72ff7 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

0x7fff2ef0b000 - 0x7fff2f02afff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-B81D-22D72466753E> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff2f02b000 - 0x7fff2f076ff7 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

0x7fff2f0d5000 - 0x7fff2f108ff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-B97C-6775C3615A1D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff2f172000 - 0x7fff2f176ff3 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

0x7fff2f213000 - 0x7fff2f265ff3 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

0x7fff2f266000 - 0x7fff2f274ff3 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

0x7fff2f275000 - 0x7fff2f2c1fff 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

0x7fff2f2c2000 - 0x7fff2f2fdff7 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

0x7fff2f2fe000 - 0x7fff2f30aff7 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

0x7fff2f30b000 - 0x7fff2f5a8fff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff2f5aa000 - 0x7fff2f5aafff com.apple.audio.units.AudioUnit (1.14 - 1.14) <91100E0A-C14D-3E6C-B095-0C4109AC6694> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff2f90e000 - 0x7fff2fccffff com.apple.CFNetwork (976 - 976) <A434842F-305B-301D-8F88-373CA7BF7196> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff2fce4000 - 0x7fff2fce4fff com.apple.Carbon (158 - 158) <82E18DC5-6557-3A66-89A9-9FAD7B4E56DD> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff2fce5000 - 0x7fff2fce8ffb 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

0x7fff2fce9000 - 0x7fff2fff0ff7 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

0x7fff2fff1000 - 0x7fff2fff4ffb 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

0x7fff2fff5000 - 0x7fff2fffaff7 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

0x7fff2fffb000 - 0x7fff3008fff3 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

0x7fff30090000 - 0x7fff300aafff com.apple.openscripting (1.7 - 179) <A57FC4DB-4C51-3ABB-842F-9578991043E3> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff300cb000 - 0x7fff300ccfff 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

0x7fff300cd000 - 0x7fff300cfff7 com.apple.securityhi (9.0 - 55006) <2FE1EB07-F717-3E89-9662-8BA7C17C6AEC> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff300d0000 - 0x7fff300d6ff7 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

0x7fff301ff000 - 0x7fff301fffff com.apple.Cocoa (6.11 - 23) <3F281295-3B16-359C-AE0C-5B4181DE1579> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x7fff3020d000 - 0x7fff302d9fff com.apple.ColorSync (4.13.0 - 3340) <2F45EB01-0C51-3D25-9836-18F99222E1C7> /System/Library/Frameworks/ColorSync.framework/Versions/A/ColorSync

0x7fff30474000 - 0x7fff30504fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <1E7EF105-B843-370D-884E-0A43E1A5800B> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

0x7fff3056a000 - 0x7fff30595ff7 com.apple.CoreBluetooth (1.0 - 1) <F041753E-7709-3FA4-ADA3-6B37296D92FB> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth

0x7fff30596000 - 0x7fff30937fef com.apple.CoreData (120 - 866.1) <18CD58FD-513E-385B-B43C-08EEB909709C> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData

0x7fff30938000 - 0x7fff30a21ff7 com.apple.CoreDisplay (101.3 - 106.2) <EE0D334B-8B71-3A70-9F90-677171D6762F> /System/Library/Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay

0x7fff30a22000 - 0x7fff30e6ffef com.apple.CoreFoundation (6.9 - 1562) <02A2C178-9FF6-385C-A9C5-7F4FC9D66311> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff30e71000 - 0x7fff314feff7 com.apple.CoreGraphics (2.0 - 1249.2) <78B75F62-4B60-3FF4-9259-8981E755F6CD> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff31500000 - 0x7fff31829fff com.apple.CoreImage (14.2.0 - 720.0.130) <B356BA95-EDD3-35D8-9E4B-250AF6C6DDF9> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

0x7fff318ac000 - 0x7fff31908ff7 com.apple.audio.midi.CoreMIDI (1.10 - 88) <77ADAD48-D83F-30E2-A3C1-3DADA381D4D4> /System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI

0x7fff3190b000 - 0x7fff31b79ff7 com.apple.CoreML (1.0 - 1) <B2D4BE60-846A-3809-886B-F9FE70FE95AB> /System/Library/Frameworks/CoreML.framework/Versions/A/CoreML

0x7fff31b7a000 - 0x7fff31c7bff7 com.apple.CoreMedia (1.0 - 2285.4.4) <AC7E25F4-77B4-351E-974D-760F4F96FEDE> /System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia

0x7fff31c7c000 - 0x7fff31cdefff com.apple.CoreMediaIO (900.0 - 5025) <3B5F2637-8B98-3B61-A229-FEBEDDF5E6BC> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff31cdf000 - 0x7fff31cdffff com.apple.CoreServices (941 - 941) <6DBA4791-26DB-39FB-A6A3-5910A0F2EDD2> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

0x7fff31ce0000 - 0x7fff31d5effb com.apple.AE (771 - 771) <4B009524-699E-3891-98DD-E3B6BB433C8F> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7fff31d5f000 - 0x7fff32037ff7 com.apple.CoreServices.CarbonCore (1178.16 - 1178.16) <17FC2B9E-EB6C-3768-A2D0-6E086F2563D9> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore

0x7fff32038000 - 0x7fff32082ff7 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

0x7fff32083000 - 0x7fff3208bffb 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

0x7fff3208c000 - 0x7fff32257fff com.apple.LaunchServices (941 - 941) <A8E42760-995C-35E2-BF4A-C96FD0633B29> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff32258000 - 0x7fff322fafff 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

0x7fff322fb000 - 0x7fff32346ff7 com.apple.CoreServices.OSServices (941 - 941) <1B9EA259-09DF-332B-807A-BD50F3184CAC> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff32347000 - 0x7fff323b5ff7 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

0x7fff323b6000 - 0x7fff323daffb 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

0x7fff32722000 - 0x7fff32887ffb com.apple.CoreText (352.0 - 584.26) <5F61037C-825D-37A4-9091-0047413CC213> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff32888000 - 0x7fff328c5fff com.apple.CoreVideo (1.8 - 0.0) <34EC73F1-F0ED-32F5-B96E-7683B1F9A7A2> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7fff328c6000 - 0x7fff3295cffb com.apple.framework.CoreWLAN (13.0 - 1370.8) <32426190-3455-3049-8C09-0EC04D9C1279> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN

0x7fff32af8000 - 0x7fff32bb2ff7 com.apple.DiscRecording (9.0.3 - 9030.4.5) <B5F927A2-6AB4-3D88-A578-8DF122885468> /System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording

0x7fff32bd9000 - 0x7fff32bdefff com.apple.DiskArbitration (2.7 - 2.7) <97707A79-30E7-3D99-AA20-B992B0900BC4> /System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration

0x7fff32da4000 - 0x7fff32da6ff7 com.apple.ForceFeedback (1.0.6 - 1.0.6) <42A74696-FDA2-3F33-872A-A452D246B80C> /System/Library/Frameworks/ForceFeedback.framework/Versions/A/ForceFeedback

0x7fff32da7000 - 0x7fff33175fff com.apple.Foundation (6.9 - 1562) <83D4A12B-EA5A-3C62-8D93-95E64F0A256B> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff331e6000 - 0x7fff33216ff3 com.apple.GSS (4.0 - 2.0) <86D07291-5DFC-30C2-9A18-5FCEDB0BE621> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff33217000 - 0x7fff33230ff7 com.apple.GameController (1.0 - 1) <31A8F1DC-DF50-31D0-8182-4666D3D13F96> /System/Library/Frameworks/GameController.framework/Versions/A/GameController

0x7fff33330000 - 0x7fff3343aff3 com.apple.Bluetooth (6.0.10 - 6.0.10f1) <B3E7A841-1D1B-3043-A2C9-398928CB31AB> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

0x7fff3349c000 - 0x7fff3352ffff com.apple.framework.IOKit (2.0.2 - 1483.240.1) <241690BB-8AFA-3B6A-A210-67874197CB59> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

0x7fff33531000 - 0x7fff3353bff7 com.apple.IOSurface (255.1 - 255.1) <58826B1A-38E8-3C76-8FFC-76C9282DA893> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface

0x7fff3353c000 - 0x7fff33591ff3 com.apple.ImageCaptureCore (1.0 - 1530.1) <37ACF858-C897-390C-BF3B-A66E47618E41> /System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore

0x7fff33592000 - 0x7fff33730fff com.apple.ImageIO.framework (3.3.0 - 1822.1) <908907D5-5C29-32F7-ACD9-C6A6D51C4D15> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff33731000 - 0x7fff33735ffb libGIF.dylib (1822.1) <35E37B95-1962-3A25-9C9E-CADD161152B3> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

0x7fff33736000 - 0x7fff3381bfe7 libJP2.dylib (1822.1) <BDBCBF28-12DB-3D63-B6F0-A559D1839F81> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff3381c000 - 0x7fff33841ff7 libJPEG.dylib (1822.1) <D443C754-4AFC-38E1-9E45-D309ACBCE17B> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

0x7fff33b14000 - 0x7fff33b3afe7 libPng.dylib (1822.1) <28FE6E2C-1A17-3A84-AAF3-76014DEADDD4> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib

0x7fff33b3b000 - 0x7fff33b3dff7 libRadiance.dylib (1822.1) <687906E3-4EC2-3CE9-B7EA-34418239EE1B> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

0x7fff33b3e000 - 0x7fff33b8cffb libTIFF.dylib (1822.1) <0A1C083B-CE2F-3A00-8E45-EB58DCA2FF34> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

0x7fff33e8e000 - 0x7fff34c1efff com.apple.JavaScriptCore (14606 - 14606.4.5) <622CBB37-310B-3C70-95B7-798E7DC30220> /System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore

0x7fff34c36000 - 0x7fff34c4ffff com.apple.Kerberos (3.0 - 1) <5D1B0593-3C0E-32D5-AAE5-ABC22A98B639> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff34cd5000 - 0x7fff34cf3ffb com.apple.CoreAuthentication.SharedUtils (1.0 - 425.230.2) <B81D5622-4BC4-3D31-B4ED-829C7312D1CF> /System/Library/Frameworks/LocalAuthentication.framework/Support/SharedUtils.framework/Versions/A/SharedUtils

0x7fff34cf4000 - 0x7fff34d0afff com.apple.LocalAuthentication (1.0 - 425.230.2) <EF15166C-44D5-3730-B064-27565DA79724> /System/Library/Frameworks/LocalAuthentication.framework/Versions/A/LocalAuthentication

0x7fff34f0d000 - 0x7fff34f17fff com.apple.MediaAccessibility (1.0 - 114.4) <C0584BAA-27BC-30F4-8B0C-5043559995AA> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff34fd1000 - 0x7fff3566ffff com.apple.MediaToolbox (1.0 - 2285.4.4) <BAA7289A-FD04-30AD-B46E-89310BF67C02> /System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

0x7fff35671000 - 0x7fff35704fff com.apple.Metal (158.5 - 158.5) <72BF7187-81FE-389B-882F-7B2587FEB455> /System/Library/Frameworks/Metal.framework/Versions/A/Metal

0x7fff35706000 - 0x7fff35720ff3 com.apple.MetalKit (1.0 - 113) <E885A008-79EC-33BF-BB03-5586DA6569DA> /System/Library/Frameworks/MetalKit.framework/Versions/A/MetalKit

0x7fff35721000 - 0x7fff35741ff7 com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <18281B14-0C6A-38F8-AB80-2D4BB0743C88> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x7fff35742000 - 0x7fff357c0ff7 com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1) <BEAF764B-362B-3C45-86F5-2AFBA5FA0F47> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

0x7fff357c1000 - 0x7fff357e9fff com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1) <116D6C1A-2FD7-3743-95A0-CDDA3D459529> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix

0x7fff357ea000 - 0x7fff3591cff7 com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1) <88E80BEE-3D2B-328B-80D4-F4717BDB2E9F> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSNeuralNetwork.framework/Versions/A/MPSNeuralNetwork

0x7fff3591d000 - 0x7fff35938ff7 com.apple.MetalPerformanceShaders.MPSRayIntersector (1.0 - 1) <E0E652B0-1624-3435-AD60-83A9C4B59852> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSRayIntersector.framework/Versions/A/MPSRayIntersector

0x7fff35939000 - 0x7fff35939ff7 com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <1BBA8BC8-49C6-3C9B-B985-7CE4373E3553> /System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders

0x7fff36b37000 - 0x7fff36b43ffb com.apple.NetFS (6.0 - 4.0) <918DF6CD-2DB0-36A8-B869-5EF637A06C0D> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

0x7fff395fa000 - 0x7fff39602fe7 libcldcpuengine.dylib (2.10.3) <D7BF3AFE-3E48-35FF-B674-6CA33B982D63> /System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/libcldcpuengine.dylib

0x7fff39603000 - 0x7fff3965bfff com.apple.opencl (2.15.1 - 2.15.1) <CC9439C3-FF30-38D2-BF2F-EA0EF1B5775E> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

0x7fff3965c000 - 0x7fff39678ff7 com.apple.CFOpenDirectory (10.14 - 207.200.4) <2CB1F122-2FA0-347C-8454-9CE0FA150832> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

0x7fff39679000 - 0x7fff39685ffb com.apple.OpenDirectory (10.14 - 207.200.4) <A3FB0F0C-57F4-3F89-A4B1-63DA1F7C9E8E> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff39fe8000 - 0x7fff39feafff libCVMSPluginSupport.dylib (17.3.1) <B2310175-04D6-378B-A220-A8AD7F0DA68E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPluginSupport.dylib

0x7fff39feb000 - 0x7fff39ff0ff3 libCoreFSCache.dylib (163.20) <566DB80E-F1D6-3AEC-AF06-08955507AFEE> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff39ff1000 - 0x7fff39ff5fff libCoreVMClient.dylib (163.20) <B9A89373-BDCD-3003-9A82-6D73B930A122> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff39ff6000 - 0x7fff39ffeffb libGFXShared.dylib (17.3.1) <9FFA679A-8CC9-3932-8A41-AA80C386AD3A> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff39fff000 - 0x7fff3a00afff libGL.dylib (17.3.1) <CFAB6AE4-E646-3E8A-B872-EF091CAF949E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fff3a00b000 - 0x7fff3a045fef libGLImage.dylib (17.3.1) <1AEC8E56-D851-3516-96FE-2829883A8302> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

0x7fff3a046000 - 0x7fff3a1b8ff3 libGLProgrammability.dylib (17.3.1) <3B701B8D-FF2C-383E-8F94-77B052ECC075> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib

0x7fff3a1b9000 - 0x7fff3a1f6fff libGLU.dylib (17.3.1) <90279918-D4B2-31E0-9709-8E06628D9486> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff3aba6000 - 0x7fff3abb5ff3 com.apple.opengl (17.3.1 - 17.3.1) <2F59064F-D6EF-35CD-9747-20A91DB3D5DF> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

0x7fff3abb6000 - 0x7fff3ad4cff7 GLEngine (17.3.1) <2320D7E8-11EF-3667-8FC9-7EA5ABD6B8AD> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEngine

0x7fff3ad4d000 - 0x7fff3ad75ff7 GLRendererFloat (17.3.1) <444BAB14-2648-3CD9-863F-695EA9206059> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLRendererFloat.bundle/GLRendererFloat

0x7fff3af37000 - 0x7fff3b081fff com.apple.QTKit (7.7.3 - 3034) <AC7659AF-7C10-3B3A-9F8B-DCDB0CA4A7A3> /System/Library/Frameworks/QTKit.framework/Versions/A/QTKit

0x7fff3b082000 - 0x7fff3b2ddfff com.apple.imageKit (3.0 - 1067) <11CB6270-C823-37F7-AC3B-6D968234C1B2> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit

0x7fff3b2de000 - 0x7fff3b3cafff com.apple.PDFKit (1.0 - 737.3) <04B606F5-0895-38FC-9AD1-50F55FEBF091> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/PDFKit.framework/Versions/A/PDFKit

0x7fff3b3cb000 - 0x7fff3b8e1ff7 com.apple.QuartzComposer (5.1 - 370) <308E8021-B380-3C4C-96CF-FDAE19DABCD1> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzComposer.framework/Versions/A/QuartzComposer

0x7fff3b8e2000 - 0x7fff3b908ff3 com.apple.quartzfilters (1.10.0 - 83) <0DE04622-B09F-3BB4-885A-DD3335641F28> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzFilters.framework/Versions/A/QuartzFilters

0x7fff3b909000 - 0x7fff3ba0fff7 com.apple.QuickLookUIFramework (5.0 - 775.3) <35AB8413-1F82-32D0-A7D9-AA5F298AAAE5> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/QuickLookUI

0x7fff3ba10000 - 0x7fff3ba10fff com.apple.quartzframework (1.5 - 23) <4AC705E8-C959-312D-BB12-76540405A6E1> /System/Library/Frameworks/Quartz.framework/Versions/A/Quartz

0x7fff3ba11000 - 0x7fff3bc6afff com.apple.QuartzCore (1.11 - 696.3) <01A2F065-8759-311D-AC2E-FD49F52A87FA> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x7fff3bc6b000 - 0x7fff3bcc4ff7 com.apple.QuickLookFramework (5.0 - 775.3) <B40E85E1-6008-36A1-B101-A51A96AA6E0C> /System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook

0x7fff3be8b000 - 0x7fff3bea3ffb com.apple.SafariServices.framework (14606 - 14606.4.5) <A0C79794-5553-31F4-8991-B1906CE60543> /System/Library/Frameworks/SafariServices.framework/Versions/A/SafariServices

0x7fff3c4be000 - 0x7fff3c7e6ff7 com.apple.security (7.0 - 58286.240.4) <91A03FF2-2EE9-36A7-AC4F-169E11FE7846> /System/Library/Frameworks/Security.framework/Versions/A/Security

0x7fff3c7e7000 - 0x7fff3c876fff com.apple.securityfoundation (6.0 - 55185.200.14) <F6A0EC77-51DB-3312-991C-3E1F920DE8F1> /System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

0x7fff3c877000 - 0x7fff3c8a7ffb com.apple.securityinterface (10.0 - 55109.200.8) <49FBF952-4CA0-37A9-A689-B1E6345F05AB> /System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff3c8a8000 - 0x7fff3c8acff3 com.apple.xpc.ServiceManagement (1.0 - 1) <26BA237C-DBA0-3322-B9BF-8B8E739E3A20> /System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff3cc69000 - 0x7fff3ccd9ff3 com.apple.SystemConfiguration (1.17 - 1.17) <A8FD596E-C858-397F-836C-978038B97AC0> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff3cf3a000 - 0x7fff3d29cfff com.apple.VideoToolbox (1.0 - 2285.4.4) <76B3A88C-9042-329D-8DD7-56AEE23D1790> /System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x7fff3d5a9000 - 0x7fff3db37fe7 libwebrtc.dylib (7606.4.5) <D15E4708-C7A5-3F54-A505-193CD5115FE8> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/Frameworks/libwebrtc.dylib

0x7fff3db38000 - 0x7fff3f3bcff7 com.apple.WebCore (14606 - 14606.4.5) <AFA6FD53-5334-35E5-8BB9-27579C236BB9> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore

0x7fff3f3bd000 - 0x7fff3f5acffb com.apple.WebKitLegacy (14606 - 14606.4.5) <1883F452-DA75-3CB0-83D8-8D71410770F8> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebKitLegacy.framework/Versions/A/WebKitLegacy

0x7fff3f5ad000 - 0x7fff3faaefff com.apple.WebKit (14606 - 14606.4.5) <8A48D9B3-D11F-3834-9005-530235F71293> /System/Library/Frameworks/WebKit.framework/Versions/A/WebKit

0x7fff3ff47000 - 0x7fff3ffecfe7 com.apple.APFS (1.0 - 1) <BCB42C90-DEE0-3CD2-9B28-55CD8EFD9487> /System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

0x7fff40586000 - 0x7fff40590fff com.apple.accessibility.AXCoreUtilities (1.0 - 1) <C9414AEC-3C1F-3D51-B9D5-0E443F7DD523> /System/Library/PrivateFrameworks/AXCoreUtilities.framework/Versions/A/AXCoreUtilities

0x7fff40a38000 - 0x7fff40a39ff3 com.apple.AggregateDictionary (1.0 - 1) <EBA6443E-6CF0-34F6-B77A-3FCEC57F8F80> /System/Library/PrivateFrameworks/AggregateDictionary.framework/Versions/A/AggregateDictionary

0x7fff40de6000 - 0x7fff40f2fff3 com.apple.AnnotationKit (1.0 - 232.3.27) <E653A08F-5AEA-3314-9971-3FAEFC74812D> /System/Library/PrivateFrameworks/AnnotationKit.framework/Versions/A/AnnotationKit

0x7fff41036000 - 0x7fff41062ff7 com.apple.framework.Apple80211 (13.0 - 1376.2) <A71EADCB-7582-3D1B-9122-356F03E11594> /System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

0x7fff4133e000 - 0x7fff4134dfcf com.apple.AppleFSCompression (96.200.3 - 1.0) <78D538DD-1D24-34FC-AFB3-10411494870D> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff4134e000 - 0x7fff41437ff7 com.apple.AppleGVAFramework (11.7.38 - 11.7.38) <1322EDC1-4093-3205-A265-4BEC3A819FFE> /System/Library/PrivateFrameworks/AppleGVA.framework/Versions/A/AppleGVA

0x7fff4144b000 - 0x7fff41456fff com.apple.AppleIDAuthSupport (1.0 - 1) <E41452B2-3AFB-3493-BB82-0CE6D04DF424> /System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

0x7fff41497000 - 0x7fff414e0ff3 com.apple.AppleJPEG (1.0 - 1) <EC4C49F1-C060-3C0F-910F-3620985D4F12> /System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff41733000 - 0x7fff4175bff7 com.apple.applesauce (1.0 - ???) <58654BC0-9243-39D1-BC43-B7F2E37A3A44> /System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

0x7fff41822000 - 0x7fff41825ff7 com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <C6C7880A-5E69-3ADF-8D88-8DFA87FD6701> /System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo

0x7fff41826000 - 0x7fff41876fff com.apple.AppleVAFramework (5.0.44 - 5.0.44) <618AB3FC-6A41-3A84-A305-CEA19434EB1C> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x7fff418c1000 - 0x7fff418d7ffb com.apple.AssertionServices (1.0 - 1) <3F767D20-FE14-35CF-A089-E0445375ECFB> /System/Library/PrivateFrameworks/AssertionServices.framework/Versions/A/AssertionServices

0x7fff41c13000 - 0x7fff41eb6ff7 com.apple.AuthKit (1.0 - 1) <4FF8DA76-2250-39B9-B6A9-0E584C8B988F> /System/Library/PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit

0x7fff42087000 - 0x7fff42090ff3 com.apple.coreservices.BackgroundTaskManagement (1.0 - 57.1) <05CF66F0-9650-3F75-9857-F8D186043866> /System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement

0x7fff42091000 - 0x7fff42133fff com.apple.backup.framework (1.10.3 - ???) <0B4C2292-AEA9-39B5-A65F-8F381166C5C2> /System/Library/PrivateFrameworks/Backup.framework/Versions/A/Backup

0x7fff42134000 - 0x7fff421a5ffb com.apple.BaseBoard (360.24 - 360.24) <04AF4372-C5D3-3F0A-A688-68D888D6D138> /System/Library/PrivateFrameworks/BaseBoard.framework/Versions/A/BaseBoard

0x7fff421ae000 - 0x7fff421b4ff3 com.apple.BezelServicesFW (317 - 317) <331A9918-8D47-33C3-BA21-D88ECA9B9FA3> /System/Library/PrivateFrameworks/BezelServices.framework/Versions/A/BezelServices

0x7fff4304b000 - 0x7fff43098fff com.apple.ChunkingLibrary (194 - 194) <8FEA3C6E-D9D0-3F12-9ACA-77E58B26019F> /System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary

0x7fff43d5a000 - 0x7fff43d63fff com.apple.CommonAuth (4.0 - 2.0) <090893E5-BB65-39DA-A174-EAB2C7191EFE> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff44221000 - 0x7fff445f8fef com.apple.CoreAUC (273.0.0 - 273.0.0) <FE2B4D86-2C83-3FE2-A427-54DA2170E980> /System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x7fff445f9000 - 0x7fff4462afff com.apple.CoreAVCHD (6.0.0 - 6000.4.1) <B15A24E4-2A92-3FD7-8F20-C372E4115FA7> /System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff446c2000 - 0x7fff44714ffb com.apple.corebrightness (1.0 - 1) <367DEE2A-00FB-3C02-851D-89E0C759526A> /System/Library/PrivateFrameworks/CoreBrightness.framework/Versions/A/CoreBrightness

0x7fff44a74000 - 0x7fff44a88fff com.apple.CoreEmoji (1.0 - 69.19.8) <26BC0F82-08C1-3EBD-9299-D3CC5091C467> /System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji

0x7fff44c4e000 - 0x7fff44d42ff7 com.apple.CoreHandwriting (161 - 1.2) <5454430E-F94B-3BBD-BCF2-6AFD00D526E0> /System/Library/PrivateFrameworks/CoreHandwriting.framework/Versions/A/CoreHandwriting

0x7fff44f05000 - 0x7fff44f1bffb com.apple.CoreMediaAuthoring (2.2 - 958) <485EEE74-7F68-3132-97E1-1098E5BBA2C2> /System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring

0x7fff4505e000 - 0x7fff450d0ff7 com.apple.CoreNLP (1.0 - 130.15.22) <D0A3E880-CDEA-360A-9838-220D76BAECC6> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP

0x7fff45253000 - 0x7fff45257ff7 com.apple.CoreOptimization (1.0 - 1) <016D419D-1F5C-321B-94CA-415D98AE8578> /System/Library/PrivateFrameworks/CoreOptimization.framework/Versions/A/CoreOptimization

0x7fff45258000 - 0x7fff452e5ff7 com.apple.CorePDF (4.0 - 414) <70F8B93B-78D5-326C-98B2-DAF2572E0F53> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x7fff4539b000 - 0x7fff453a3ffb com.apple.CorePhoneNumbers (1.0 - 1) <2D9AF545-ED3C-3EC1-887F-86922652EC57> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff453a4000 - 0x7fff45400fff com.apple.CorePrediction (1.0 - 1) <388C67B4-8EA9-3F8D-ABAD-A23C5BB3FBE0> /System/Library/PrivateFrameworks/CorePrediction.framework/Versions/A/CorePrediction

0x7fff45532000 - 0x7fff45563fff com.apple.CoreServicesInternal (357 - 357) <789E57F4-5A14-3220-93DF-1D4FEE315431> /System/Library/PrivateFrameworks/CoreServicesInternal.framework/Versions/A/CoreServicesInternal

0x7fff45938000 - 0x7fff459c6ff7 com.apple.CoreSymbolication (10.1 - 64460.6) <177AC44B-32E4-3F80-A36B-5B9999B388A8> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff45a56000 - 0x7fff45b82fff com.apple.coreui (2.1 - 498.46) <5EFE2CDC-897C-3A6B-A60B-4E0FB1D1ECA9> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x7fff45b83000 - 0x7fff45d08fff com.apple.CoreUtils (5.7.4 - 574.17) <DEF9C8A6-DDF1-37F4-A7F0-7DFAA95E8451> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff45d5f000 - 0x7fff45dc2ffb com.apple.framework.CoreWiFi (13.0 - 1370.8) <818F8915-BA51-3145-9C40-C9B8D7BE2DBD> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff45dc3000 - 0x7fff45dd4ffb com.apple.CrashReporterSupport (10.13 - 938.23) <D8D105F5-B6FB-3E91-A116-7CD92171E5C5> /System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

0x7fff45e57000 - 0x7fff45e66ff3 com.apple.framework.DFRFoundation (1.0 - 211) <B72944ED-E4E8-3479-B832-8D50C4E30386> /System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

0x7fff45e67000 - 0x7fff45e6bff7 com.apple.DSExternalDisplay (3.1 - 380) <76449D22-BA27-3FB1-AD25-A290936E6DEA> /System/Library/PrivateFrameworks/DSExternalDisplay.framework/Versions/A/DSExternalDisplay

0x7fff45eee000 - 0x7fff45f65ffb com.apple.datadetectorscore (7.0 - 590.24) <3A49EC90-2081-3031-8CAE-3A6D5F7BFA1E> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

0x7fff45fb3000 - 0x7fff45ff4fff com.apple.DebugSymbols (185 - 185) <64F5F9D6-401D-388B-82AD-A48B56413556> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff45ff5000 - 0x7fff4614eff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff46353000 - 0x7fff46417fff com.apple.DiskManagement (12.0 - 1530) <C4614030-06E0-31BE-9083-C90786880D1F> /System/Library/PrivateFrameworks/DiskManagement.framework/Versions/A/DiskManagement

0x7fff46418000 - 0x7fff4641cff7 com.apple.DisplayServicesFW (3.1 - 380) <D62A344B-DC4B-3C5D-A16F-7057B36F2767> /System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices

0x7fff464c0000 - 0x7fff464c3fff com.apple.EFILogin (2.0 - 2) <0C9EC3A1-43A5-3F43-AA6D-007A520929C3> /System/Library/PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin

0x7fff46ca1000 - 0x7fff46fd4fff com.apple.vision.EspressoFramework (1.0 - 120) <8BB244CA-4901-364B-B353-EEE075F2A0EA> /System/Library/PrivateFrameworks/Espresso.framework/Versions/A/Espresso

0x7fff47190000 - 0x7fff475b8fff com.apple.vision.FaceCore (3.3.4 - 3.3.4) <41218EB7-19C9-3813-A793-B0623387CADF> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff4aeda000 - 0x7fff4aedbfff libmetal\_timestamp.dylib (902.2.2) <55E0B1F2-94F0-3A77-9DB3-152F44848DA5> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/3902/Libraries/libmetal\_timestamp.dylib

0x7fff4c579000 - 0x7fff4c584ff7 libGPUSupportMercury.dylib (17.3.1) <CBF68814-AF66-3B8D-AF60-69469EA92E61> /System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib

0x7fff4c585000 - 0x7fff4c58aff7 com.apple.GPUWrangler (3.28.4 - 3.28.4) <7E06C75D-5502-3F1D-987C-4F103917CD85> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

0x7fff4c93a000 - 0x7fff4c95fff7 com.apple.GenerationalStorage (2.0 - 285.101) <549328C8-3D7D-3DE6-A9D0-CB8CEC4EB81F> /System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff4d3f5000 - 0x7fff4d404fff com.apple.GraphVisualizer (1.0 - 5) <CAFE626E-9738-3C14-88AA-B6A9182F2C39> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

0x7fff4d405000 - 0x7fff4d412fff com.apple.GraphicsServices (1.0 - 1.0) <4FD9D40F-658B-3076-B8F4-9CC0AAB4B4B7> /System/Library/PrivateFrameworks/GraphicsServices.framework/Versions/A/GraphicsServices

0x7fff4d555000 - 0x7fff4d5cafff com.apple.Heimdal (4.0 - 2.0) <D99FF31F-6310-3D80-8AE3-64934385AC11> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

0x7fff4e9ba000 - 0x7fff4e9c1ffb com.apple.IOAccelerator (404.2.2 - 404.2.2) <2F099589-DBE9-3442-AC93-F4AB363482A0> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff4e9c5000 - 0x7fff4e9defff com.apple.IOPresentment (1.0 - 42.6) <F7E91CC9-E4BB-3904-8647-0473E3BCAF70> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

0x7fff4edf3000 - 0x7fff4ee22ff7 com.apple.IconServices (379 - 379) <694E17A6-471B-3C57-92D6-ECC4295FB859> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x7fff4ef4e000 - 0x7fff4ef52fff com.apple.InternationalSupport (1.0 - 10.15.6) <D319CB1C-5339-30EB-93EA-3CFB328BEC9A> /System/Library/PrivateFrameworks/InternationalSupport.framework/Versions/A/InternationalSupport

0x7fff4f0c2000 - 0x7fff4f0d5fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <DC6F5E18-3411-32AF-B395-AFC110C74A63> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff4f0f1000 - 0x7fff4f1e8fff com.apple.LanguageModeling (1.0 - 159.15.15) <34609F31-4DA1-3881-8947-85BEA7AFC938> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff4f1e9000 - 0x7fff4f22aff7 com.apple.Lexicon-framework (1.0 - 33.15.10) <07E008F3-E823-333B-8B41-A46024AB0561> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff4f231000 - 0x7fff4f237ff7 com.apple.LinguisticData (1.0 - 238.23.4) <F6AA7095-3975-3C76-9833-BBE955EFEBD7> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x7fff4fa96000 - 0x7fff4fa99fff com.apple.Mangrove (1.0 - 25) <8DF73279-BCEB-38CE-AE83-571C1B3FF45B> /System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

0x7fff4fb27000 - 0x7fff4fb4effb com.apple.MarkupUI (1.0 - 232.3.27) <5D7DBEC5-BC74-3D4D-B035-41AAF8190B7F> /System/Library/PrivateFrameworks/MarkupUI.framework/Versions/A/MarkupUI

0x7fff4fbb7000 - 0x7fff4fbeaff3 com.apple.MediaKit (16 - 906) <AA899ADE-7163-3F27-9996-14FFA6506BFD> /System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit

0x7fff4ff94000 - 0x7fff4ffbcffb com.apple.spotlight.metadata.utilities (1.0 - 1191.53) <2CFFD786-87A5-3629-B5E1-8E4DEF51ADA8> /System/Library/PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

0x7fff4ffbd000 - 0x7fff5004ffff com.apple.gpusw.MetalTools (1.0 - 1) <C0489BBD-C25C-33E5-84CD-8A50205080A0> /System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff50064000 - 0x7fff5007dfff com.apple.MobileAssets (1.0 - 437.230.2) <D962A68E-00AC-3C2F-BC09-0C16E77FE85E> /System/Library/PrivateFrameworks/MobileAsset.framework/Versions/A/MobileAsset

0x7fff501fa000 - 0x7fff50215ff3 com.apple.MobileKeyBag (2.0 - 1.0) <663E513E-CE91-3474-9108-77DF844F17BA> /System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag

0x7fff50226000 - 0x7fff502a2ff7 com.apple.Montreal (1.0 - 42.15.8) <2A0EA5B7-4D5E-3048-90CB-686D146A2385> /System/Library/PrivateFrameworks/Montreal.framework/Versions/A/Montreal

0x7fff502a3000 - 0x7fff502cdff7 com.apple.MultitouchSupport.framework (2410.5 - 2410.5) <3A712911-F672-3BB3-B62B-A2A7BADF3578> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff50540000 - 0x7fff5054bfff com.apple.NetAuth (6.2 - 6.2) <A6474ABC-FD4B-3A8F-AB33-7AACEEED7F0E> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff50e18000 - 0x7fff50e6efff com.apple.OTSVG (1.0 - ???) <F020144A-D840-390D-A87F-29E8095C78AF> /System/Library/PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG

0x7fff51ed1000 - 0x7fff51fd8ff7 com.apple.PencilKit (1.0 - 1) <E9AD2204-7862-321F-A31A-8A60A3702657> /System/Library/PrivateFrameworks/PencilKit.framework/Versions/A/PencilKit

0x7fff51fd9000 - 0x7fff51fe8ff3 com.apple.PerformanceAnalysis (1.217 - 217) <AA34989F-7E01-303E-8134-5BB37CE82DDF> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff53f4f000 - 0x7fff53fa6ff3 com.apple.ProtectedCloudStorage (1.0 - 1) <436023B4-2F14-33B4-8982-F46A0282D8D8> /System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage

0x7fff53fa7000 - 0x7fff53fc5ff7 com.apple.ProtocolBuffer (1 - 263.1) <D70A1E3D-D2F7-3765-861C-173F5BBC848B> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff54159000 - 0x7fff5415cff3 com.apple.QuickLookNonBaseSystem (1.0 - 1) <C1114FDA-8AEA-3191-B8D0-1EE7BB8B9FCF> /System/Library/PrivateFrameworks/QuickLookNonBaseSystem.framework/Versions/A/QuickLookNonBaseSystem

0x7fff5415d000 - 0x7fff54173ff3 com.apple.QuickLookThumbnailing (1.0 - 1) <D81BC846-29B5-34FE-8154-1D18EC79B39D> /System/Library/PrivateFrameworks/QuickLookThumbnailing.framework/Versions/A/QuickLookThumbnailing

0x7fff54174000 - 0x7fff541ccf0f com.apple.ROCKit (24 - 24) <FA6B086A-1841-3A5E-800B-CE7A52C3DAF1> /System/Library/PrivateFrameworks/ROCKit.framework/Versions/A/ROCKit

0x7fff542cd000 - 0x7fff542d9ff3 com.apple.xpc.RemoteServiceDiscovery (1.0 - 1336.240.2) <A47652CD-A728-3A3C-9EC2-59FF7BFD70F1> /System/Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery

0x7fff542ec000 - 0x7fff5430fffb com.apple.RemoteViewServices (2.0 - 128) <55D89BC9-0613-3910-B63E-9A146D35D91A> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff54310000 - 0x7fff54324fff com.apple.xpc.RemoteXPC (1.0 - 1336.240.2) <E007C4CC-F77C-3A25-93E5-5980B0E2F1AC> /System/Library/PrivateFrameworks/RemoteXPC.framework/Versions/A/RemoteXPC

0x7fff5517e000 - 0x7fff551c8ff7 com.apple.Safari.SafeBrowsing (14606 - 14606.4.5) <AE27259C-71F4-3A5D-8FD7-41D89D34AC39> /System/Library/PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/SafariSafeBrowsing

0x7fff55c85000 - 0x7fff55da3fff com.apple.Sharing (1214.19 - 1214.19) <27C2CFC8-1C1B-3F98-B0BC-7AB6B1847B1B> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff56b5d000 - 0x7fff56e0fff3 com.apple.SkyLight (1.600.0 - 337.5) <B18B2F6F-F44B-3B5B-8DA1-3B8977E59240> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

0x7fff575e0000 - 0x7fff575edfff com.apple.SpeechRecognitionCore (5.0.21 - 5.0.21) <FABB97BC-9555-33FE-B6C5-606CC403CE16> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff57cd2000 - 0x7fff57d11ff3 com.apple.StreamingZip (1.0 - 1) <251128E7-C343-3799-A31B-8B10CEC69F19> /System/Library/PrivateFrameworks/StreamingZip.framework/Versions/A/StreamingZip

0x7fff5844e000 - 0x7fff584dbff7 com.apple.Symbolication (10.1 - 64460.8) <7DDC5C90-947F-34FF-864D-5ED3C2B746A9> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff589e4000 - 0x7fff589f1ffb com.apple.TCC (1.0 - 1) <81F88B91-49C1-36E7-8A39-C4BD654EE942> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff58c64000 - 0x7fff58d2bff7 com.apple.TextureIO (3.8.4 - 3.8.1) <83CDF659-E5B3-381F-BDA1-FF0BFA17B5EE> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

0x7fff58de5000 - 0x7fff58de6fff com.apple.TrustEvaluationAgent (2.0 - 31.200.1) <5C3E1B2D-40A8-3237-A8D9-4E7B15EEA678> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff58dec000 - 0x7fff58fa6fff com.apple.UIFoundation (1.0 - 551) <65A80450-7A24-3366-B521-4D02C4DB5094> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff58ff5000 - 0x7fff58ffbff7 com.apple.URLFormatting (59 - 59.34.1) <D081D1FC-ABD0-3C03-A284-869406AF776C> /System/Library/PrivateFrameworks/URLFormatting.framework/Versions/A/URLFormatting

0x7fff59c95000 - 0x7fff59d7eff7 com.apple.ViewBridge (401.1 - 401.1) <E76BC854-5B08-3FFF-AA2C-9679754FCAF0> /System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

0x7fff5a209000 - 0x7fff5a475ffb libAWDSupportFramework.dylib (1003) <2885ED4D-709A-389F-B6B5-05E861D1A418> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libAWDSupportFramework.dylib

0x7fff5a476000 - 0x7fff5a487ff7 libprotobuf-lite.dylib (1003) <2F90AF93-E679-33EC-BC99-3D0715D12EBF> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf-lite.dylib

0x7fff5a488000 - 0x7fff5a4eaff7 libprotobuf.dylib (1003) <2D4F4FF7-F798-30F6-8F2F-E96D08DF0415> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf.dylib

0x7fff5a4eb000 - 0x7fff5a531fff com.apple.awd (1.0 - 930.11) <1C558852-FEF8-3449-BD8B-39B45C622DED> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/WirelessDiagnostics

0x7fff5a5a4000 - 0x7fff5a5a7fff com.apple.dt.XCTTargetBootstrap (1.0 - 1) <5F779D77-4AB1-3CCD-9AAF-101EC7E4905B> /System/Library/PrivateFrameworks/XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap

0x7fff5a5af000 - 0x7fff5a60fff7 com.apple.xquery (1.3.1 - 30) <B1EF5D1D-0281-3EFA-B3FC-3507CEC1E1E1> /System/Library/PrivateFrameworks/XQuery.framework/Versions/A/XQuery

0x7fff5a9d8000 - 0x7fff5a9daff3 com.apple.loginsupport (1.0 - 1) <67BC49D6-320F-33ED-912E-16E5A342F385> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff5ac00000 - 0x7fff5ac14ffb libAccessibility.dylib (2402.51.2) <B2D060C8-17ED-371E-9104-99E403C24D30> /usr/lib/libAccessibility.dylib

0x7fff5ac95000 - 0x7fff5accdfff libCRFSuite.dylib (41.15.4) <92752A96-D1CF-3CA1-837A-1E075AE4C642> /usr/lib/libCRFSuite.dylib

0x7fff5acd0000 - 0x7fff5acdbff7 libChineseTokenizer.dylib (28.15.3) <55572692-4918-3C54-AD35-726E03EC47D5> /usr/lib/libChineseTokenizer.dylib

0x7fff5acdc000 - 0x7fff5ad68ff7 libCoreStorage.dylib (546.50.1) <F2BECC83-911F-31AB-A776-7DB8049F15B3> /usr/lib/libCoreStorage.dylib

0x7fff5ad6c000 - 0x7fff5ad6dff7 libDiagnosticMessagesClient.dylib (107) <15210AC0-61F9-3F9D-A159-A009F62EB537> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff5ada4000 - 0x7fff5af67ff7 libFosl\_dynamic.dylib (18.3.2) <D67B74E9-EB95-38BC-995C-5F4CC044C3F7> /usr/lib/libFosl\_dynamic.dylib

0x7fff5af88000 - 0x7fff5af8ffff libMatch.1.dylib (31.200.1) <5F633A34-4719-3E14-8384-B43F5DF1F514> /usr/lib/libMatch.1.dylib

0x7fff5afbd000 - 0x7fff5afdcff7 libMobileGestalt.dylib (645.220.9) <C2C55511-993B-34D2-9040-902BFDA38141> /usr/lib/libMobileGestalt.dylib

0x7fff5afdd000 - 0x7fff5afddfff libOpenScriptingUtil.dylib (179) <441A2E60-5D5C-3567-9B00-AA22E6EE5358> /usr/lib/libOpenScriptingUtil.dylib

0x7fff5b11e000 - 0x7fff5b11fffb libSystem.B.dylib (1252.200.5) <C6201660-5E17-397D-BA21-C503420CD706> /usr/lib/libSystem.B.dylib

0x7fff5b120000 - 0x7fff5b1a8ff7 libTelephonyUtilDynamic.dylib (3609) <F113883E-5C19-39D9-81E6-F29A5A99034E> /usr/lib/libTelephonyUtilDynamic.dylib

0x7fff5b1a9000 - 0x7fff5b1aafff libThaiTokenizer.dylib (2.15.1) <F09EB0BB-1E8A-3391-BEF5-7D91F0715A62> /usr/lib/libThaiTokenizer.dylib

0x7fff5b1bd000 - 0x7fff5b1d3ffb libapple\_nghttp2.dylib (1.24.1) <71C126C5-D869-3E67-9778-058FA7F3CA74> /usr/lib/libapple\_nghttp2.dylib

0x7fff5b1d4000 - 0x7fff5b1fdffb libarchive.2.dylib (54.200.3) <32B8634D-E465-3F6D-B254-A20D44504508> /usr/lib/libarchive.2.dylib

0x7fff5b1fe000 - 0x7fff5b27dfef libate.dylib (1.13.8) <C7F1CEC4-467F-34B2-92FF-6482460A39E1> /usr/lib/libate.dylib

0x7fff5b281000 - 0x7fff5b281ff3 libauto.dylib (187) <003DEF68-0C59-3AFB-A7B7-A1B5ED301AF2> /usr/lib/libauto.dylib

0x7fff5b282000 - 0x7fff5b357ff7 libboringssl.dylib (109.230.1) <B9D4DA91-D94B-37D0-B6EF-4F361AF4910D> /usr/lib/libboringssl.dylib

0x7fff5b358000 - 0x7fff5b368ff3 libbsm.0.dylib (39.200.18) <58A9ACEC-BF46-3A4E-86F5-3DD9AD7095B4> /usr/lib/libbsm.0.dylib

0x7fff5b369000 - 0x7fff5b377fff libbz2.1.0.dylib (38.200.3) <4DEC3797-087F-3C8D-815B-48E895813251> /usr/lib/libbz2.1.0.dylib

0x7fff5b378000 - 0x7fff5b3cfff7 libc++.1.dylib (400.9.4) <B260AC33-EB9A-30C6-8746-D011B3B02B08> /usr/lib/libc++.1.dylib

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0x7fff5b3e6000 - 0x7fff5b3e6ff3 libcharset.1.dylib (51.200.6) <43F7E100-F5D1-36AB-A26E-CF94196A19C0> /usr/lib/libcharset.1.dylib

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0x7fff5b3f8000 - 0x7fff5b410ffb libcompression.dylib (52.200.13) <05A2A91B-D24D-39E8-A071-261CBC5BB158> /usr/lib/libcompression.dylib

0x7fff5b6bb000 - 0x7fff5b6d1fff libcoretls.dylib (155.220.1) <1229F9EA-C070-3D03-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib

0x7fff5b6d2000 - 0x7fff5b6d3ff3 libcoretls\_cfhelpers.dylib (155.220.1) <33661841-3C3B-3608-86AC-C88D1CD6FE98> /usr/lib/libcoretls\_cfhelpers.dylib

0x7fff5b872000 - 0x7fff5ba02ffb libcrypto.35.dylib (22.240.1) <603427B4-6A5E-367B-B164-744606A2AA27> /usr/lib/libcrypto.35.dylib

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0x7fff5bd4a000 - 0x7fff5bda1ffb libcups.2.dylib (462.10) <29B6D106-A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib

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0x7fff5bf11000 - 0x7fff5bf16ff7 libheimdal-asn1.dylib (520.220.2) <D851A47D-E162-35F8-B8D4-6ABEA7FFDAD7> /usr/lib/libheimdal-asn1.dylib

0x7fff5bf42000 - 0x7fff5c033ff7 libiconv.2.dylib (51.200.6) <9FB95807-7C62-32B7-A19F-946D7FB7CCA6> /usr/lib/libiconv.2.dylib

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0x7fff5c2e6000 - 0x7fff5c2fefff liblzma.5.dylib (10.200.3) <9A52A949-0CB1-39B6-9244-D079FB609559> /usr/lib/liblzma.5.dylib

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0x7fff5c7dc000 - 0x7fff5cb34ffb libnetwork.dylib (1229.240.1) <F99593DA-3089-3008-BE5B-5AC096EBF3A3> /usr/lib/libnetwork.dylib

0x7fff5cbc6000 - 0x7fff5d34cfe7 libobjc.A.dylib (750.1) <804715F4-F52D-34D0-8FEC-A25DC08513C3> /usr/lib/libobjc.A.dylib

0x7fff5d35f000 - 0x7fff5d363ffb libpam.2.dylib (22.200.1) <85253002-89F2-3872-9C8A-1801303A2EBB> /usr/lib/libpam.2.dylib

0x7fff5d366000 - 0x7fff5d39cff7 libpcap.A.dylib (79.200.4) <6D25197A-2F7C-3147-A45A-F6F13E55909F> /usr/lib/libpcap.A.dylib

0x7fff5d39d000 - 0x7fff5d3d9ff3 libpcre.0.dylib (9) <5E13CB58-CD56-3D2A-B7E3-585FDE985668> /usr/lib/libpcre.0.dylib

0x7fff5d4b6000 - 0x7fff5d4ceffb libresolv.9.dylib (65.200.2) <A1A77B4E-1AF0-3039-9945-D05440494E00> /usr/lib/libresolv.9.dylib

0x7fff5d4d0000 - 0x7fff5d50cff7 libsandbox.1.dylib (851.230.3) <95E3F1B6-D1D5-3DF6-8F04-D4933109AC44> /usr/lib/libsandbox.1.dylib

0x7fff5d520000 - 0x7fff5d521ff7 libspindump.dylib (267.1) <9DEA015B-410E-3D6E-A3EE-54E046092EA9> /usr/lib/libspindump.dylib

0x7fff5d522000 - 0x7fff5d6f9fe7 libsqlite3.dylib (274.22) <B30E3B7E-E22E-37A0-A3EB-EA333ADEE13E> /usr/lib/libsqlite3.dylib

0x7fff5d926000 - 0x7fff5d985ff3 libusrtcp.dylib (1229.240.1) <E04C6FC7-FF3C-326E-BF7E-10FEB3ACD7E9> /usr/lib/libusrtcp.dylib

0x7fff5d986000 - 0x7fff5d989ffb libutil.dylib (51.200.4) <10C5E165-0939-363A-9D13-7076F3B513EC> /usr/lib/libutil.dylib

0x7fff5d98a000 - 0x7fff5d997fff libxar.1.dylib (404) <16E875B3-CF89-3059-87BB-36D301B32E7B> /usr/lib/libxar.1.dylib

0x7fff5d99c000 - 0x7fff5da7ffff libxml2.2.dylib (32.8) <3E7875AC-3195-3800-AC48-8AA3B7BE51E4> /usr/lib/libxml2.2.dylib

0x7fff5da80000 - 0x7fff5daa8ff3 libxslt.1.dylib (16.1) <D6EBFEBB-F88E-398F-B1B5-66F413C2CD32> /usr/lib/libxslt.1.dylib

0x7fff5daa9000 - 0x7fff5dabbffb libz.1.dylib (70.200.4) <15F7B40A-424C-33BB-BF2C-7E8195128B78> /usr/lib/libz.1.dylib

0x7fff5db2c000 - 0x7fff5db30ff3 libcache.dylib (81) <704331AC-E43D-343A-8C24-39201142AF27> /usr/lib/system/libcache.dylib

0x7fff5db31000 - 0x7fff5db3bff3 libcommonCrypto.dylib (60118.220.1) <9C865644-EE9A-3662-AB77-7C8A5E561784> /usr/lib/system/libcommonCrypto.dylib

0x7fff5db3c000 - 0x7fff5db43fff libcompiler\_rt.dylib (63.4) <817772E3-E836-3FFD-A39B-BDCD1C357221> /usr/lib/system/libcompiler\_rt.dylib

0x7fff5db44000 - 0x7fff5db4dff3 libcopyfile.dylib (146.200.3) <5C5C4F35-DAB7-3CF1-940F-F47192AB8289> /usr/lib/system/libcopyfile.dylib

0x7fff5db4e000 - 0x7fff5dbd2fdf libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib

0x7fff5dc59000 - 0x7fff5dc93ff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib

0x7fff5dc94000 - 0x7fff5dcc3ff3 libdyld.dylib (655.1) <90C801E7-5D05-37A8-810C-B58E8C53953A> /usr/lib/system/libdyld.dylib

0x7fff5dcc4000 - 0x7fff5dcc4ffb libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib

0x7fff5dcc5000 - 0x7fff5dcd1ff7 libkxld.dylib (4903.241.1) <D039B38D-E8E6-3011-94F5-A21CD3D59526> /usr/lib/system/libkxld.dylib

0x7fff5dcd2000 - 0x7fff5dcd2ff7 liblaunch.dylib (1336.240.2) <D5F0014D-CF46-3B04-9DE0-A1466DA14A2C> /usr/lib/system/liblaunch.dylib

0x7fff5dcd3000 - 0x7fff5dcd8fff libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib

0x7fff5dcd9000 - 0x7fff5dcdbffb libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib

0x7fff5dcdc000 - 0x7fff5dcddff3 libremovefile.dylib (45.200.2) <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib

0x7fff5dcde000 - 0x7fff5dcf5ff3 libsystem\_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem\_asl.dylib

0x7fff5dcf6000 - 0x7fff5dcf6fff libsystem\_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem\_blocks.dylib

0x7fff5dcf7000 - 0x7fff5dd7ffff libsystem\_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem\_c.dylib

0x7fff5dd80000 - 0x7fff5dd83ff7 libsystem\_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem\_configuration.dylib

0x7fff5dd84000 - 0x7fff5dd87ff7 libsystem\_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem\_coreservices.dylib

0x7fff5dd88000 - 0x7fff5dd8effb libsystem\_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem\_darwin.dylib

0x7fff5dd8f000 - 0x7fff5dd95ff7 libsystem\_dnssd.dylib (878.240.1) <5FEA5E1E-E80F-3616-AD33-8E936D61F31A> /usr/lib/system/libsystem\_dnssd.dylib

0x7fff5dd96000 - 0x7fff5dde2ff3 libsystem\_info.dylib (517.200.9) <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem\_info.dylib

0x7fff5dde3000 - 0x7fff5de0bff7 libsystem\_kernel.dylib (4903.241.1) <CA10BC3A-5B09-32CE-B74F-BAD01755AA37> /usr/lib/system/libsystem\_kernel.dylib

0x7fff5de0c000 - 0x7fff5de57ff7 libsystem\_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem\_m.dylib

0x7fff5de58000 - 0x7fff5de7cff7 libsystem\_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem\_malloc.dylib

0x7fff5de7d000 - 0x7fff5de88ff3 libsystem\_networkextension.dylib (767.240.1) <4DB0D4A2-83E7-3638-AAA0-39CECD5C25F8> /usr/lib/system/libsystem\_networkextension.dylib

0x7fff5de89000 - 0x7fff5de90fff libsystem\_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem\_notify.dylib

0x7fff5de91000 - 0x7fff5de9afef libsystem\_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem\_platform.dylib

0x7fff5de9b000 - 0x7fff5dea5fff libsystem\_pthread.dylib (330.230.1) <80CC5992-823E-327E-BB6E-9D4568B84161> /usr/lib/system/libsystem\_pthread.dylib

0x7fff5dea6000 - 0x7fff5dea9ff7 libsystem\_sandbox.dylib (851.230.3) <D6469A17-C13C-3538-A300-D6517BB7F249> /usr/lib/system/libsystem\_sandbox.dylib

0x7fff5deaa000 - 0x7fff5deacff3 libsystem\_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem\_secinit.dylib

0x7fff5dead000 - 0x7fff5deb4ff7 libsystem\_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem\_symptoms.dylib

0x7fff5deb5000 - 0x7fff5decaff7 libsystem\_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem\_trace.dylib

0x7fff5decc000 - 0x7fff5ded1ffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib

0x7fff5ded2000 - 0x7fff5df02fff 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: 193471

thread\_create: 0

thread\_set\_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=677.8M resident=0K(0%) swapped\_out\_or\_unallocated=677.8M(100%)

Writable regions: Total=881.9M written=0K(0%) resident=0K(0%) swapped\_out=0K(0%) unallocated=881.9M(100%)

VIRTUAL REGION

REGION TYPE SIZE COUNT (non-coalesced)

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Accelerate framework 384K 3

Activity Tracing 256K 2

CG backing stores 16.4M 6

CG image 104K 9

CoreAnimation 148K 10

CoreGraphics 8K 2

CoreImage 24K 3

CoreServices 236K 2

CoreUI image data 804K 10

CoreUI image file 208K 5

Foundation 4K 2

Kernel Alloc Once 8K 2

MALLOC 300.0M 74

MALLOC guard page 48K 12

MALLOC\_LARGE (reserved) 4800K 2 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 32K 2

OpenGL GLSL 256K 4

PROTECTED\_MEMORY 4K 2

SQLite page cache 64K 2

STACK GUARD 56.1M 38

Stack 168.8M 38

VM\_ALLOCATE 304K 28

\_\_DATA 46.5M 392

\_\_FONT\_DATA 4K 2

\_\_GLSLBUILTINS 5176K 2

\_\_LINKEDIT 227.0M 54

\_\_TEXT 450.8M 380

\_\_UNICODE 564K 2

libnetwork 640K 3

mapped file 87.9M 60

shared memory 7624K 28

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TOTAL 1.7G 1153

TOTAL, minus reserved VM space 1.3G 1153

Model: MacBookPro15,2, BootROM 220.240.2.0.0 (iBridge: 16.16.3133.0.0,0), 4 processors, Intel Core i5, 2.3 GHz, 8 GB, SMC

Graphics: Intel Iris Plus Graphics 655, Intel Iris Plus Graphics 655, Built-In

Memory Module: BANK 0/ChannelA-DIMM0, 4 GB, LPDDR3, 2133 MHz, Micron, -

Memory Module: BANK 2/ChannelB-DIMM0, 4 GB, LPDDR3, 2133 MHz, Micron, -

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x7BF), wl0: Sep 18 2018 16:24:57 version 9.130.86.7.32.6.21 FWID 01-83a3fe91

Bluetooth: Version 6.0.10f1, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

USB Device: USB 3.1 Bus

USB Device: iBridge Bus

USB Device: iBridge DFR brightness

USB Device: iBridge Display

USB Device: Apple Internal Keyboard / Trackpad

USB Device: Headset

USB Device: iBridge ALS

USB Device: iBridge FaceTime HD Camera (Built-in)

USB Device: iBridge

Thunderbolt Bus: MacBook Pro, Apple Inc., 34.6

Thunderbolt Bus: MacBook Pro, Apple Inc., 34.6