Process: mscore [1561]

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 [1561]

User ID: 501

Date/Time: 2019-03-04 20:34:58.814 -0700

OS Version: Mac OS X 10.14.3 (18D109)

Report Version: 12

Anonymous UUID: 97D24E9B-5915-CFCE-AD0E-EE6AC9ABEA78

Time Awake Since Boot: 1400 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 [1561]

VM Regions Near 0x4:

-->

\_\_TEXT 000000010b2c9000-000000010c187000 [ 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 0x000000010e297853 QUrl::toString(QUrlTwoFlags<QUrl::UrlFormattingOption, QUrl::ComponentFormattingOption>) const + 99

1 org.qt-project.QtCore 0x000000010e2980c6 QUrl::toEncoded(QUrlTwoFlags<QUrl::UrlFormattingOption, QUrl::ComponentFormattingOption>) const + 38

2 org.qt-project.Qt.QtWebEngineCore 0x0000000111dfa112 0x111dc2000 + 229650

3 org.qt-project.Qt.QtWebEngineCore 0x0000000111e308ba QtWebEngineCore::WebContentsAdapter::load(QWebEngineHttpRequest const&) + 74

4 org.qt-project.Qt.QtWebEngineCore 0x0000000111e30850 QtWebEngineCore::WebContentsAdapter::load(QUrl const&) + 48

5 org.musescore.MuseScore 0x000000010b864aa7 0x10b2c9000 + 5880487

6 org.qt-project.QtCore 0x000000010e36087b QMetaObject::activate(QObject\*, int, int, void\*\*) + 2219

7 org.qt-project.QtWebEngineWidgets 0x000000010cab0d19 QWebEngineView::renderProcessTerminated(QWebEnginePage::RenderProcessTerminationStatus, int) + 73

8 org.qt-project.QtCore 0x000000010e36087b QMetaObject::activate(QObject\*, int, int, void\*\*) + 2219

9 org.qt-project.QtWebEngineWidgets 0x000000010caa71ad 0x10ca9a000 + 53677

10 org.qt-project.Qt.QtWebEngineCore 0x0000000111e1908a 0x111dc2000 + 356490

11 org.qt-project.Qt.QtWebEngineCore 0x0000000113c13e11 0x111dc2000 + 31792657

12 org.qt-project.Qt.QtWebEngineCore 0x0000000113c05909 0x111dc2000 + 31734025

13 org.qt-project.Qt.QtWebEngineCore 0x0000000113bf09b4 0x111dc2000 + 31648180

14 org.qt-project.Qt.QtWebEngineCore 0x0000000113f2bd02 0x111dc2000 + 35036418

15 org.qt-project.Qt.QtWebEngineCore 0x0000000113f536ef 0x111dc2000 + 35198703

16 org.qt-project.Qt.QtWebEngineCore 0x0000000113f53c89 0x111dc2000 + 35200137

17 org.qt-project.Qt.QtWebEngineCore 0x0000000111dd650f 0x111dc2000 + 83215

18 org.qt-project.QtCore 0x000000010e359036 QObject::event(QEvent\*) + 102

19 org.qt-project.QtWidgets 0x000000010cc2b2cd QApplicationPrivate::notify\_helper(QObject\*, QEvent\*) + 269

20 org.qt-project.QtWidgets 0x000000010cc2c6d2 QApplication::notify(QObject\*, QEvent\*) + 594

21 org.qt-project.QtCore 0x000000010e32fa04 QCoreApplication::notifyInternal2(QObject\*, QEvent\*) + 212

22 org.qt-project.QtCore 0x000000010e330c3e QCoreApplicationPrivate::sendPostedEvents(QObject\*, int, QThreadData\*) + 878

23 libqcocoa.dylib 0x00000001104a9759 0x11047a000 + 194393

24 libqcocoa.dylib 0x00000001104a9fd0 0x11047a000 + 196560

25 com.apple.CoreFoundation 0x00007fff4425b0f9 \_\_CFRUNLOOP\_IS\_CALLING\_OUT\_TO\_A\_SOURCE0\_PERFORM\_FUNCTION\_\_ + 17

26 com.apple.CoreFoundation 0x00007fff4425b09f \_\_CFRunLoopDoSource0 + 108

27 com.apple.CoreFoundation 0x00007fff4423ef4c \_\_CFRunLoopDoSources0 + 195

28 com.apple.CoreFoundation 0x00007fff4423e4f3 \_\_CFRunLoopRun + 1226

29 com.apple.CoreFoundation 0x00007fff4423ddd6 CFRunLoopRunSpecific + 467

30 com.apple.HIToolbox 0x00007fff434c7ab5 RunCurrentEventLoopInMode + 293

31 com.apple.HIToolbox 0x00007fff434c77eb ReceiveNextEventCommon + 618

32 com.apple.HIToolbox 0x00007fff434c7568 \_BlockUntilNextEventMatchingListInModeWithFilter + 64

33 com.apple.AppKit 0x00007fff41782363 \_DPSNextEvent + 997

34 com.apple.AppKit 0x00007fff41781102 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362

35 libqcocoa.dylib 0x00000001104a8d8e 0x11047a000 + 191886

36 org.qt-project.QtCore 0x000000010e32b06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

37 org.qt-project.QtCore 0x000000010e330012 QCoreApplication::exec() + 130

38 org.musescore.MuseScore 0x000000010b6ead63 main + 47859

39 libdyld.dylib 0x00007fff71524ed9 start + 1

Thread 1:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 2:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 3:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 4:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 5:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 6:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 7:

0 libsystem\_kernel.dylib 0x00007fff716617de \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff7171b593 \_pthread\_cond\_wait + 724

2 com.apple.GeForceMTLDriver 0x00007fff3ff24d6a 0x7fff3fdc1000 + 1457514

3 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

4 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

5 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 8:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 9:: com.apple.CFSocket.private

0 libsystem\_kernel.dylib 0x00007fff716655aa \_\_select + 10

1 com.apple.CoreFoundation 0x00007fff4426ca29 \_\_CFSocketManager + 634

2 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

3 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

4 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 10:

0 libsystem\_kernel.dylib 0x00007fff7165e1ce semaphore\_timedwait\_trap + 10

1 libdispatch.dylib 0x00007fff714d742c \_dispatch\_sema4\_timedwait + 76

2 libdispatch.dylib 0x00007fff714d7b1d \_dispatch\_semaphore\_wait\_slow + 58

3 libdispatch.dylib 0x00007fff714e4b66 \_dispatch\_worker\_thread + 328

4 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

5 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

6 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 11:

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 com.apple.audio.midi.CoreMIDI 0x00007fff450bceb5 XServerMachPort::ReceiveMessage(int&, void\*, int&) + 95

3 com.apple.audio.midi.CoreMIDI 0x00007fff450da553 MIDIProcess::RunMIDIInThread() + 333

4 com.apple.audio.midi.CoreMIDI 0x00007fff450f135c XThread::RunHelper(void\*) + 10

5 com.apple.audio.midi.CoreMIDI 0x00007fff450f629d CAPThread::Entry(CAPThread\*) + 77

6 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 12:: Qt bearer thread

0 libsystem\_kernel.dylib 0x00007fff716662ee poll + 10

1 org.qt-project.QtCore 0x000000010e38595a qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 90

2 org.qt-project.QtCore 0x000000010e387357 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903

3 org.qt-project.QtCore 0x000000010e32b06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

4 org.qt-project.QtCore 0x000000010e1577ac QThread::exec() + 140

5 org.qt-project.QtCore 0x000000010e158723 0x10e136000 + 141091

6 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

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

0 libogg.0.dylib 0x000000010c483947 oggpack\_adv + 11

1 libvorbis.0.dylib 0x000000010c462e4e 0x10c44f000 + 81486

2 libvorbis.0.dylib 0x000000010c463052 vorbis\_book\_decodev\_add + 230

3 libvorbis.0.dylib 0x000000010c4604c4 0x10c44f000 + 70852

4 libvorbis.0.dylib 0x000000010c460ea7 res1\_inverse + 60

5 libvorbis.0.dylib 0x000000010c46246a 0x10c44f000 + 78954

6 libsndfile.1.dylib 0x000000010c4afa17 0x10c48c000 + 145943

7 libsndfile.1.dylib 0x000000010c491f7c sf\_readf\_float + 253

8 org.musescore.MuseScore 0x000000010bc3eefc AudioFile::readData(short\*, long long) + 124

9 org.musescore.MuseScore 0x000000010b925df5 FluidS::Sample::decompressOggVorbis(char\*, int) + 149

10 org.musescore.MuseScore 0x000000010b91dda9 FluidS::Sample::load() + 345

11 org.musescore.MuseScore 0x000000010b91dbde FluidS::Preset::loadSamples() + 1038

12 org.musescore.MuseScore 0x000000010b90933c FluidS::Channel::Channel(FluidS::Fluid\*, int) + 76

13 org.musescore.MuseScore 0x000000010b90e91c FluidS::Fluid::play(Ms::PlayEvent const&) + 108

14 org.musescore.MuseScore 0x000000010b83844f Ms::Seq::putEvent(Ms::NPlayEvent const&, unsigned int) + 191

15 org.musescore.MuseScore 0x000000010b838bad Ms::Seq::processMessages() + 461

16 org.musescore.MuseScore 0x000000010b839b5f Ms::Seq::process(unsigned int, float\*) + 1599

17 org.musescore.MuseScore 0x000000010b74790c Ms::paCallback(void const\*, void\*, unsigned long, PaStreamCallbackTimeInfo const\*, unsigned long, void\*) + 44

18 libportaudio.2.dylib 0x000000010cae8c1b 0x10cae1000 + 31771

19 libportaudio.2.dylib 0x000000010cae7fb9 0x10cae1000 + 28601

20 libportaudio.2.dylib 0x000000010caed417 0x10cae1000 + 50199

21 com.apple.audio.units.Components 0x00000001236d3dac AUConverterBase::RenderBus(unsigned int&, AudioTimeStamp const&, unsigned int, unsigned int) + 730

22 com.apple.audio.units.Components 0x00000001237f2a23 AUBase::DoRenderBus(unsigned int&, AudioTimeStamp const&, unsigned int, AUOutputElement\*, unsigned int, AudioBufferList&) + 169

23 com.apple.audio.units.Components 0x00000001237f2159 AUBase::DoRender(unsigned int&, AudioTimeStamp const&, unsigned int, unsigned int, AudioBufferList&) + 547

24 com.apple.audio.units.Components 0x00000001236d5f61 AUHAL::AUIOProc(unsigned int, AudioTimeStamp const\*, AudioBufferList const\*, AudioTimeStamp const\*, AudioBufferList\*, AudioTimeStamp const\*, void\*) + 1729

25 com.apple.audio.CoreAudio 0x00007fff43c7eb3d HALC\_ProxyIOContext::IOWorkLoop() + 5013

26 com.apple.audio.CoreAudio 0x00007fff43c7d5ee HALC\_ProxyIOContext::IOThreadEntry(void\*) + 128

27 com.apple.audio.CoreAudio 0x00007fff43c7d0d6 HALB\_IOThread::Entry(void\*) + 72

28 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

29 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

30 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 14:

0 libsystem\_pthread.dylib 0x00007fff717173f8 start\_wqthread + 0

Thread 15:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff4423f158 \_\_CFRunLoopServiceMachPort + 336

3 com.apple.CoreFoundation 0x00007fff4423e6a6 \_\_CFRunLoopRun + 1661

4 com.apple.CoreFoundation 0x00007fff4423ddd6 CFRunLoopRunSpecific + 467

5 com.apple.AppKit 0x00007fff4178af89 \_NSEventThread + 160

6 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 16:: QNetworkAccessManager thread

0 libsystem\_kernel.dylib 0x00007fff716662ee poll + 10

1 org.qt-project.QtCore 0x000000010e38595a qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 90

2 org.qt-project.QtCore 0x000000010e387357 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903

3 org.qt-project.QtCore 0x000000010e32b06f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431

4 org.qt-project.QtCore 0x000000010e1577ac QThread::exec() + 140

5 org.qt-project.QtCore 0x000000010e158723 0x10e136000 + 141091

6 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 17:: Thread (pooled)

0 libsystem\_kernel.dylib 0x00007fff716617de \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff7171b593 \_pthread\_cond\_wait + 724

2 org.qt-project.QtCore 0x000000010e16122f 0x10e136000 + 176687

3 org.qt-project.QtCore 0x000000010e160f3e 0x10e136000 + 175934

4 org.qt-project.QtCore 0x000000010e160e7c QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 108

5 org.qt-project.QtCore 0x000000010e160ddd QWaitCondition::wait(QMutex\*, unsigned long) + 61

6 org.qt-project.QtCore 0x000000010e15d8a7 0x10e136000 + 161959

7 org.qt-project.QtCore 0x000000010e158723 0x10e136000 + 141091

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 18:: NetworkConfigWatcher

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113f54c32 0x111dc2000 + 35204146

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 19:: DnsConfigService

0 libsystem\_kernel.dylib 0x00007fff71664716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x00000001142647a9 0x111dc2000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114261abd 0x111dc2000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011401865c 0x111dc2000 + 36005468

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 20:: TaskSchedulerServiceThread

0 libsystem\_kernel.dylib 0x00007fff71664716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x00000001142647a9 0x111dc2000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114261abd 0x111dc2000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x0000000114018644 0x111dc2000 + 36005444

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fc0624 0x111dc2000 + 35644964

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 21:: TaskSchedulerForegroundWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9eef 0x111dc2000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9df4 0x111dc2000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 22:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9df4 0x111dc2000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 23:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9df4 0x111dc2000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 24:: TaskSchedulerForegroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9eef 0x111dc2000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9df4 0x111dc2000 + 35618292

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 25:: TaskSchedulerBackgroundWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9eef 0x111dc2000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9d64 0x111dc2000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 26:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9d64 0x111dc2000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 27:: Chrome\_IOThread

0 libsystem\_kernel.dylib 0x00007fff71664716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x00000001142647a9 0x111dc2000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114261abd 0x111dc2000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x0000000114018644 0x111dc2000 + 36005444

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x00000001138da8d4 0x111dc2000 + 28412116

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 28:: TaskSchedulerSingleThreadSharedBackgroundBlocking0

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1b1f 0x111dc2000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb984a 0x111dc2000 + 35616842

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9eef 0x111dc2000 + 35618543

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9d94 0x111dc2000 + 35618196

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 29:: CompositorTileWorker1/123139

0 libsystem\_kernel.dylib 0x00007fff716617de \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff7171b593 \_pthread\_cond\_wait + 724

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114010748 0x111dc2000 + 35972936

3 org.qt-project.Qt.QtWebEngineCore 0x0000000114fb1028 0x111dc2000 + 52359208

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd02e4 0x111dc2000 + 35709668

5 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

6 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 30:: AudioThread

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1b1f 0x111dc2000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f54c3d 0x111dc2000 + 35204157

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 31:: NetworkConfigWatcher

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113f54c32 0x111dc2000 + 35204146

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 32:: Chrome\_InProcGpuThread

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 com.apple.framework.IOKit 0x00007fff46ca3613 io\_connect\_method + 374

3 com.apple.framework.IOKit 0x00007fff46ca3475 IOConnectCallMethod + 244

4 com.apple.framework.IOKit 0x00007fff46ca3ca6 IOConnectCallStructMethod + 38

5 com.apple.IOAccelerator 0x00007fff621beb91 IOAccelContextSubmitDataBuffersExt2 + 248

6 com.apple.IOAccelerator 0x00007fff621bea93 IOAccelContextSubmitDataBuffers + 29

7 com.apple.GeForceGLDriver 0x00007fff3f0d05e8 0x7fff3edb2000 + 3270120

8 com.apple.GeForceGLDriver 0x00007fff3f0d0718 0x7fff3edb2000 + 3270424

9 com.apple.GeForceGLDriver 0x00007fff3f0d0b5b 0x7fff3edb2000 + 3271515

10 com.apple.GeForceGLDriver 0x00007fff3f07aa20 0x7fff3edb2000 + 2918944

11 com.apple.GeForceGLDriver 0x00007fff3f08f2de 0x7fff3edb2000 + 3003102

12 com.apple.GeForceGLDriver 0x00007fff3f0d2708 0x7fff3edb2000 + 3278600

13 com.apple.GeForceGLDriver 0x00007fff3f0d2447 0x7fff3edb2000 + 3277895

14 libGPUSupportMercury.dylib 0x00007fff5fd83052 gldDestroyTexture + 20

15 com.apple.GeForceGLDriver 0x00007fff3f0ba0b8 gldDestroyTexture + 218

16 libGFXShared.dylib 0x00007fff4d7fc69e gfxDestroyPluginTexture + 60

17 GLEngine 0x00007fff4e4f4c1d gleFreeTextureObject + 36

18 GLEngine 0x00007fff4e4c5d32 gleUnbindDeleteHashNamesAndObjects + 185

19 GLEngine 0x00007fff4e3d4a0e glDeleteTextures\_Exec + 713

20 org.qt-project.Qt.QtWebEngineCore 0x0000000115173b9e 0x111dc2000 + 54205342

21 org.qt-project.Qt.QtWebEngineCore 0x000000011517ff6e 0x111dc2000 + 54255470

22 org.qt-project.Qt.QtWebEngineCore 0x0000000115172fbc 0x111dc2000 + 54202300

23 org.qt-project.Qt.QtWebEngineCore 0x0000000115095834 0x111dc2000 + 53295156

24 org.qt-project.Qt.QtWebEngineCore 0x00000001150dbc7f 0x111dc2000 + 53582975

25 org.qt-project.Qt.QtWebEngineCore 0x0000000115224556 0x111dc2000 + 54928726

26 org.qt-project.Qt.QtWebEngineCore 0x0000000115224060 0x111dc2000 + 54927456

27 org.qt-project.Qt.QtWebEngineCore 0x000000011522a150 0x111dc2000 + 54952272

28 org.qt-project.Qt.QtWebEngineCore 0x000000011522d79b 0x111dc2000 + 54966171

29 org.qt-project.Qt.QtWebEngineCore 0x000000011522d96e 0x111dc2000 + 54966638

30 org.qt-project.Qt.QtWebEngineCore 0x00000001152322b0 0x111dc2000 + 54985392

31 org.qt-project.Qt.QtWebEngineCore 0x0000000115231125 0x111dc2000 + 54980901

32 org.qt-project.Qt.QtWebEngineCore 0x0000000113f2bd02 0x111dc2000 + 35036418

33 org.qt-project.Qt.QtWebEngineCore 0x0000000113f536ef 0x111dc2000 + 35198703

34 org.qt-project.Qt.QtWebEngineCore 0x0000000113f53c89 0x111dc2000 + 35200137

35 org.qt-project.Qt.QtWebEngineCore 0x0000000113f54c56 0x111dc2000 + 35204182

36 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

37 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

38 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

39 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

40 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

41 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 33:: Chrome\_ChildIOThread

0 libsystem\_kernel.dylib 0x00007fff71664716 kevent + 10

1 org.qt-project.Qt.QtWebEngineCore 0x00000001142647a9 0x111dc2000 + 38414249

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114261abd 0x111dc2000 + 38402749

3 org.qt-project.Qt.QtWebEngineCore 0x000000011401865c 0x111dc2000 + 36005468

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

7 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 34:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9d64 0x111dc2000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 35:: TaskSchedulerBackgroundBlockingWorker

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1d11 0x111dc2000 + 35519761

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9858 0x111dc2000 + 35616856

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9d64 0x111dc2000 + 35618148

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 36:: CacheThread\_BlockFile

0 libsystem\_kernel.dylib 0x00007fff7165f0f2 \_\_open\_nocancel + 10

1 libsystem\_c.dylib 0x00007fff7159c11d \_\_opendir2$INODE64 + 49

2 org.qt-project.Qt.QtWebEngineCore 0x0000000114007b73 0x111dc2000 + 35937139

3 org.qt-project.Qt.QtWebEngineCore 0x000000011467e288 0x111dc2000 + 42713736

4 org.qt-project.Qt.QtWebEngineCore 0x0000000114662501 0x111dc2000 + 42599681

5 org.qt-project.Qt.QtWebEngineCore 0x0000000114662455 0x111dc2000 + 42599509

6 org.qt-project.Qt.QtWebEngineCore 0x0000000114673aa9 0x111dc2000 + 42670761

7 org.qt-project.Qt.QtWebEngineCore 0x0000000113f2bd02 0x111dc2000 + 35036418

8 org.qt-project.Qt.QtWebEngineCore 0x0000000113f536ef 0x111dc2000 + 35198703

9 org.qt-project.Qt.QtWebEngineCore 0x0000000113f53c89 0x111dc2000 + 35200137

10 org.qt-project.Qt.QtWebEngineCore 0x0000000114018691 0x111dc2000 + 36005521

11 org.qt-project.Qt.QtWebEngineCore 0x0000000113f7e215 0x111dc2000 + 35373589

12 org.qt-project.Qt.QtWebEngineCore 0x0000000113fd15ac 0x111dc2000 + 35714476

13 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

14 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

15 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

16 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

Thread 37:: TaskSchedulerSingleThreadForegroundBlocking1

0 libsystem\_kernel.dylib 0x00007fff7165e17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff7165e6d0 mach\_msg + 60

2 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1c1d 0x111dc2000 + 35519517

3 org.qt-project.Qt.QtWebEngineCore 0x0000000113fa1b1f 0x111dc2000 + 35519263

4 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb984a 0x111dc2000 + 35616842

5 org.qt-project.Qt.QtWebEngineCore 0x0000000113fba18b 0x111dc2000 + 35619211

6 org.qt-project.Qt.QtWebEngineCore 0x0000000113fb9e54 0x111dc2000 + 35618388

7 org.qt-project.Qt.QtWebEngineCore 0x0000000114011f57 0x111dc2000 + 35979095

8 libsystem\_pthread.dylib 0x00007fff71718305 \_pthread\_body + 126

9 libsystem\_pthread.dylib 0x00007fff7171b26f \_pthread\_start + 70

10 libsystem\_pthread.dylib 0x00007fff71717415 thread\_start + 13

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

rax: 0x0000000000000000 rbx: 0x00007ffee4934038 rcx: 0x0000000000000000 rdx: 0x0000000001f00000

rdi: 0x00007ffee4934038 rsi: 0x00007ffee4934af0 rbp: 0x00007ffee4934020 rsp: 0x00007ffee4933fd0

r8: 0x0000db0dfaafcbd0 r9: 0x000000001c5f07fb r10: 0x00007ffee4936cb0 r11: 0x000000010cab1210

r12: 0x0000000001f00000 r13: 0x00006000014f3e00 r14: 0x00007ffee4934038 r15: 0x00007ffee49341f0

rip: 0x000000010e297853 rfl: 0x0000000000010246 cr2: 0x0000000000000004

Logical CPU: 2

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x10b2c9000 - 0x10c186ff7 +org.musescore.MuseScore (3.0.4.21117 - 3.0.4.21117) <9EF7C999-0DF8-3C0D-AEE0-3F76B14BEEF8> /Applications/MuseScore 3.app/Contents/MacOS/mscore

0x10c43d000 - 0x10c443fff +libvorbisfile.3.dylib (7.7) <2BD59035-DD89-39D5-945D-244D994D5E3C> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisfile.3.dylib

0x10c44f000 - 0x10c474fff +libvorbis.0.dylib (5.8) <5FB4FBBF-D109-3910-A288-66C9F4B11DCF> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbis.0.dylib

0x10c481000 - 0x10c484ff7 +libogg.0.dylib (9.2) <8B8A6484-1CD8-3018-803B-FAB4D34CFDA1> /Applications/MuseScore 3.app/Contents/Frameworks/libogg.0.dylib

0x10c48c000 - 0x10c4edfff +libsndfile.1.dylib (2.26) <7E8ED5B1-D893-3126-A522-78FC7079CF90> /Applications/MuseScore 3.app/Contents/Frameworks/libsndfile.1.dylib

0x10c505000 - 0x10c53bff3 +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

0x10c55a000 - 0x10c565ff7 +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

0x10c572000 - 0x10c5a3fff +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

0x10c5bc000 - 0x10c8c1ffb +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

0x10c91a000 - 0x10c94dff7 +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

0x10c96f000 - 0x10c973ff7 +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

0x10c97a000 - 0x10c9aeff3 +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

0x10c9d9000 - 0x10ca12ff3 +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

0x10ca36000 - 0x10ca62ffb +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

0x10ca9a000 - 0x10cab8ff7 +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

0x10cae1000 - 0x10caf3ff7 +libportaudio.2.dylib (3) <286DC9E8-3416-3714-9F5A-0FEA2FF79E51> /Applications/MuseScore 3.app/Contents/Frameworks/libportaudio.2.dylib

0x10cb00000 - 0x10cb49ff7 +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

0x10cb95000 - 0x10cbb6ff7 +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

0x10cbcd000 - 0x10cbf6ff7 +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

0x10cc1b000 - 0x10d058ffb +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

0x10d1c9000 - 0x10d4adffb +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

0x10d5c2000 - 0x10da01fff +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

0x10db10000 - 0x10db24fff +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

0x10db32000 - 0x10dea7ff7 +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

0x10df61000 - 0x10e06afff +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

0x10e0b7000 - 0x10e11affb +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

0x10e136000 - 0x10e679ff7 +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

0x10e744000 - 0x10e76efff +libFLAC.8.dylib (12) <AB4F4B85-562A-3486-AABF-7CDB9B70EBD2> /Applications/MuseScore 3.app/Contents/Frameworks/libFLAC.8.dylib

0x10e77a000 - 0x10e7f1ff7 +libvorbisenc.2.dylib (3.11) <02427134-068F-3336-B8B2-39A19C64C92D> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisenc.2.dylib

0x11047a000 - 0x1105d5ff7 +libqcocoa.dylib (0) <54971B30-A15C-358C-8EB6-221098E8D261> /Applications/MuseScore 3.app/Contents/PlugIns/platforms/libqcocoa.dylib

0x110623000 - 0x110681fff +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

0x111ce1000 - 0x111d5fa87 dyld (655.1) <3EBA447F-A546-366B-B302-8DC3B21A3E30> /usr/lib/dyld

0x111dc2000 - 0x1181fcf37 +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

0x12247f000 - 0x1224a3ff7 +libqmacstyle.dylib (0) <DBB5F6AD-4110-33DF-AAA1-F62CBB9A679B> /Applications/MuseScore 3.app/Contents/PlugIns/styles/libqmacstyle.dylib

0x122970000 - 0x122974ff3 +libcocoaprintersupport.dylib (0) <03818560-45BE-355B-BC6C-DC07BD452F33> /Applications/MuseScore 3.app/Contents/PlugIns/printsupport/libcocoaprintersupport.dylib

0x122982000 - 0x122988ff3 +libqgif.dylib (0) <5A4B2E46-D83F-3500-A456-A98FA93D015B> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqgif.dylib

0x12298e000 - 0x122995ffb +libqicns.dylib (0) <FFDE2469-8968-3A23-8071-37AE3B6B7C06> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqicns.dylib

0x12299c000 - 0x1229a1ff3 +libqico.dylib (0) <76F25E35-7DDE-32E8-8E65-D05ACB879084> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqico.dylib

0x1229a8000 - 0x122a0bffb +libqjpeg.dylib (0) <BD577D45-AED9-37E6-AC4F-D8087CC2D51E> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqjpeg.dylib

0x122a14000 - 0x122a18ff7 +libqmacheif.dylib (0) <55C669A2-CBEF-3F16-B681-1D7277758542> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacheif.dylib

0x122a1f000 - 0x122a23ff7 +libqmacjp2.dylib (0) <ACBF79ED-082F-326D-9AB4-1229C7A2733F> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqmacjp2.dylib

0x122a2a000 - 0x122a2efff +libqsvg.dylib (0) <BDE2446D-5DAF-3BE0-84F4-B9323DCE3899> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqsvg.dylib

0x122a35000 - 0x122a39ffb +libqtga.dylib (0) <A3CF8937-2E2A-34AF-9B16-9DEDB846084C> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtga.dylib

0x122a3f000 - 0x122aa2ff3 +libqtiff.dylib (0) <A18B502B-CDC7-32C2-80E2-167C9AACC432> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqtiff.dylib

0x122aad000 - 0x122ab0ff3 +libqwbmp.dylib (0) <884A2FAD-2143-3088-B3A7-1173D87618D7> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwbmp.dylib

0x122ab6000 - 0x122b49ff3 +libqwebp.dylib (0) <23D7CA95-C3BF-3E52-B42B-5B4E423A1447> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqwebp.dylib

0x123684000 - 0x123688fff com.apple.audio.AppleHDAHALPlugIn (282.10 - 282.10) <8C1742CF-F0B3-3321-9918-F5237B84CF5A> /System/Library/Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn

0x1236c6000 - 0x12386bff7 com.apple.audio.units.Components (1.14 - 1.14) <A7E7DE74-B219-308E-8177-7F1AC561DB93> /System/Library/Components/CoreAudio.component/Contents/MacOS/CoreAudio

0x12390e000 - 0x123915fff +libqsvgicon.dylib (0) <3164B457-8D96-33FD-BF5E-663ADF53F046> /Applications/MuseScore 3.app/Contents/PlugIns/iconengines/libqsvgicon.dylib

0x12391c000 - 0x123923ff7 +libqgenericbearer.dylib (0) <5E40EE86-F2E9-35C4-B9F7-6BCD9D467EE6> /Applications/MuseScore 3.app/Contents/PlugIns/bearer/libqgenericbearer.dylib

0x123b44000 - 0x123b47047 libobjc-trampolines.dylib (750.1) <1F602C29-B6EE-34B1-BB43-93A592C1F0BC> /usr/lib/libobjc-trampolines.dylib

0x128a14000 - 0x128a14fff com.apple.GeForceVADriver (12.0.21 - 12.0.0) <9BB237E1-A8E1-3E2D-99F5-FE56DFAD814B> /System/Library/Extensions/GeForceVADriver.bundle/Contents/MacOS/GeForceVADriver

0x128a18000 - 0x128a1bffb AppleIntelIVBVA (12.4.7.2) <785D3463-52FB-3CB2-97E1-FD5F2ECC5C5F> /System/Library/Extensions/AppleIntelIVBVA.bundle/Contents/MacOS/AppleIntelIVBVA

0x12985f000 - 0x1299b2fff com.apple.AppleIntelHD4000GraphicsVADriver (12.4.7.2 - 12.0.4) <1BB89667-FB9E-344C-A0A9-FFFFE9330EEB> /System/Library/Extensions/AppleIntelHD4000GraphicsVADriver.bundle/Contents/MacOS/AppleIntelHD4000GraphicsVADriver

0x7fff39ea2000 - 0x7fff3a21bfff com.apple.RawCamera.bundle (8.13.0 - 1031.3.2) <C1DB8AE5-1683-3AE8-ACDD-C5EBB3682EE8> /System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff3edb2000 - 0x7fff3f6e3ff7 com.apple.GeForceGLDriver (12.0.21 - 12.0.0) <02CC25C0-D7CB-3B90-834D-05F8F689EC5B> /System/Library/Extensions/GeForceGLDriver.bundle/Contents/MacOS/GeForceGLDriver

0x7fff3f6e4000 - 0x7fff3fdc0ff7 libclh.dylib (12.0.21) <1F1C1A13-A404-3B6F-B8E6-16952FB17C0B> /System/Library/Extensions/GeForceGLDriver.bundle/Contents/MacOS/libclh.dylib

0x7fff3fdc1000 - 0x7fff3ff67ff7 com.apple.GeForceMTLDriver (12.0.21 - 12.0.0) <4E6C1FC8-0D34-3F3F-B3AA-12FB39290156> /System/Library/Extensions/GeForceMTLDriver.bundle/Contents/MacOS/GeForceMTLDriver

0x7fff3ff68000 - 0x7fff3ff6cfff com.apple.agl (3.3.2 - AGL-3.3.2) <A65E1BDB-BE14-380C-B283-BB4B79208E7D> /System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x7fff3ff6d000 - 0x7fff4015bfff com.apple.avfoundation (2.0 - 1544.5) <7665DF4D-9E2C-3058-B299-62811EC4EBEF> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff4015c000 - 0x7fff4022bfff com.apple.audio.AVFAudio (1.0 - ???) <9C4C64BB-E751-3BB3-B4D0-233ADD48A029> /System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

0x7fff40339000 - 0x7fff40339fff com.apple.Accelerate (1.11 - Accelerate 1.11) <FC9BE0AB-2371-3ACB-9FD8-A1D439CC4C49> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff4033a000 - 0x7fff40350ff7 libCGInterfaces.dylib (506.19.1) <9E0F6B86-9E59-3EA9-A586-3A3BA7F2F08A> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff40351000 - 0x7fff40c45fcf com.apple.vImage (8.1 - ???) <D6FBBB13-4760-3811-AF3E-F2B6626B70F6> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff40c46000 - 0x7fff40df1fcf libBLAS.dylib (1243.200.4) <432DB967-86BB-3645-8838-CE91CBF51CFA> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff40df2000 - 0x7fff40e37fff libBNNS.dylib (38.200.5) <FE0872E1-B992-369F-BD01-2EABBDD318F1> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff40e38000 - 0x7fff411f1fff libLAPACK.dylib (1243.200.4) <670B40E4-AE2F-3311-8ACC-E355F9A36769> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff411f2000 - 0x7fff41207ffb libLinearAlgebra.dylib (1243.200.4) <4F53BB84-19EB-3B37-ADD7-553077851007> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff41208000 - 0x7fff4120dff3 libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff4120e000 - 0x7fff4128bffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff4128c000 - 0x7fff4129effb libSparseBLAS.dylib (1243.200.4) <16E0C963-955E-3197-9EE0-256A61DB9D57> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff4129f000 - 0x7fff4143dfdb libvDSP.dylib (671.220.1) <95AA3236-5D63-35AF-9305-FDC361365110> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff4143e000 - 0x7fff415b5ff3 libvMisc.dylib (671.220.1) <6F0164E4-3812-3F1D-AEBC-AF3AFF207FB6> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff415b6000 - 0x7fff415b6fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11) <0AB4E69A-8159-3BA5-984D-002B5ACB175C> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff41767000 - 0x7fff42588ffb com.apple.AppKit (6.9 - 1671.20.108) <D460682F-1B60-372E-A8E5-58D7F3A1CB3A> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff425da000 - 0x7fff425dafff com.apple.ApplicationServices (50.1 - 50.1) <86D6F10E-21F8-3CDC-9838-EB07A1C54BA9> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff425db000 - 0x7fff42646ff7 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

0x7fff426df000 - 0x7fff427fefff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-B81D-22D72466753E> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff427ff000 - 0x7fff4284aff7 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

0x7fff428a9000 - 0x7fff428dcff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-B97C-6775C3615A1D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff42946000 - 0x7fff4294aff3 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

0x7fff429e7000 - 0x7fff42a39ff3 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

0x7fff42a3a000 - 0x7fff42a48ff3 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

0x7fff42a49000 - 0x7fff42a95fff 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

0x7fff42a96000 - 0x7fff42ad1ff7 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

0x7fff42ad2000 - 0x7fff42adeff7 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

0x7fff42adf000 - 0x7fff42d7cfff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff42d7e000 - 0x7fff42d7efff com.apple.audio.units.AudioUnit (1.14 - 1.14) <91100E0A-C14D-3E6C-B095-0C4109AC6694> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff430e2000 - 0x7fff434a3fff com.apple.CFNetwork (976 - 976) <A434842F-305B-301D-8F88-373CA7BF7196> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff434b8000 - 0x7fff434b8fff com.apple.Carbon (158 - 158) <82E18DC5-6557-3A66-89A9-9FAD7B4E56DD> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff434b9000 - 0x7fff434bcffb 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

0x7fff434bd000 - 0x7fff437c4ff7 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

0x7fff437c5000 - 0x7fff437c8ffb 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

0x7fff437c9000 - 0x7fff437ceff7 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

0x7fff437cf000 - 0x7fff43863ff3 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

0x7fff43864000 - 0x7fff4387efff com.apple.openscripting (1.7 - 179) <A57FC4DB-4C51-3ABB-842F-9578991043E3> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff4389f000 - 0x7fff438a0fff 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

0x7fff438a1000 - 0x7fff438a3ff7 com.apple.securityhi (9.0 - 55006) <2FE1EB07-F717-3E89-9662-8BA7C17C6AEC> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff438a4000 - 0x7fff438aaff7 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

0x7fff439d3000 - 0x7fff439d3fff com.apple.Cocoa (6.11 - 23) <3F281295-3B16-359C-AE0C-5B4181DE1579> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x7fff439e1000 - 0x7fff43aadfff com.apple.ColorSync (4.13.0 - 3340) <2F45EB01-0C51-3D25-9836-18F99222E1C7> /System/Library/Frameworks/ColorSync.framework/Versions/A/ColorSync

0x7fff43c48000 - 0x7fff43cd8fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <1E7EF105-B843-370D-884E-0A43E1A5800B> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

0x7fff43d3e000 - 0x7fff43d69ff7 com.apple.CoreBluetooth (1.0 - 1) <F041753E-7709-3FA4-ADA3-6B37296D92FB> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth

0x7fff43d6a000 - 0x7fff44118fff com.apple.CoreData (120 - 866.1) <FD7900C2-5A00-3560-9F37-6EED4DDFE873> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData

0x7fff44119000 - 0x7fff44202ff7 com.apple.CoreDisplay (101.3 - 106.2) <EE0D334B-8B71-3A70-9F90-677171D6762F> /System/Library/Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay

0x7fff44203000 - 0x7fff44651ff7 com.apple.CoreFoundation (6.9 - 1562) <DA75643F-6CF0-3FB1-B047-C142152E63B6> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff44653000 - 0x7fff44cfdff7 com.apple.CoreGraphics (2.0 - 1249.2) <9F212010-3F68-33E7-AC96-716BD2BC90E4> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff44cff000 - 0x7fff45028fff com.apple.CoreImage (14.2.0 - 720.0.130) <B356BA95-EDD3-35D8-9E4B-250AF6C6DDF9> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

0x7fff450ab000 - 0x7fff45107ff7 com.apple.audio.midi.CoreMIDI (1.10 - 88) <77ADAD48-D83F-30E2-A3C1-3DADA381D4D4> /System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI

0x7fff4510a000 - 0x7fff45378ff7 com.apple.CoreML (1.0 - 1) <B2D4BE60-846A-3809-886B-F9FE70FE95AB> /System/Library/Frameworks/CoreML.framework/Versions/A/CoreML

0x7fff45379000 - 0x7fff4547aff7 com.apple.CoreMedia (1.0 - 2285.4.4) <AC7E25F4-77B4-351E-974D-760F4F96FEDE> /System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia

0x7fff4547b000 - 0x7fff454ddfff com.apple.CoreMediaIO (900.0 - 5025) <3B5F2637-8B98-3B61-A229-FEBEDDF5E6BC> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff454de000 - 0x7fff454defff com.apple.CoreServices (941 - 941) <6DBA4791-26DB-39FB-A6A3-5910A0F2EDD2> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

0x7fff454df000 - 0x7fff4555dffb com.apple.AE (771 - 771) <4B009524-699E-3891-98DD-E3B6BB433C8F> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7fff4555e000 - 0x7fff45836ff7 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

0x7fff45837000 - 0x7fff45881ff7 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

0x7fff45882000 - 0x7fff4588affb 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

0x7fff4588b000 - 0x7fff45a56fff com.apple.LaunchServices (941 - 941) <A8E42760-995C-35E2-BF4A-C96FD0633B29> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff45a57000 - 0x7fff45af9fff 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

0x7fff45afa000 - 0x7fff45b45ff7 com.apple.CoreServices.OSServices (941 - 941) <1B9EA259-09DF-332B-807A-BD50F3184CAC> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff45b46000 - 0x7fff45bb4ff7 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

0x7fff45bb5000 - 0x7fff45bd9ffb 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

0x7fff45f21000 - 0x7fff46086ffb com.apple.CoreText (352.0 - 584.26) <5F61037C-825D-37A4-9091-0047413CC213> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff46087000 - 0x7fff460c4fff com.apple.CoreVideo (1.8 - 0.0) <34EC73F1-F0ED-32F5-B96E-7683B1F9A7A2> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7fff460c5000 - 0x7fff4615bffb com.apple.framework.CoreWLAN (13.0 - 1370.8) <32426190-3455-3049-8C09-0EC04D9C1279> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN

0x7fff462f7000 - 0x7fff463b1ff7 com.apple.DiscRecording (9.0.3 - 9030.4.5) <B5F927A2-6AB4-3D88-A578-8DF122885468> /System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording

0x7fff463d8000 - 0x7fff463ddfff com.apple.DiskArbitration (2.7 - 2.7) <97707A79-30E7-3D99-AA20-B992B0900BC4> /System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration

0x7fff465a3000 - 0x7fff465a5ff7 com.apple.ForceFeedback (1.0.6 - 1.0.6) <42A74696-FDA2-3F33-872A-A452D246B80C> /System/Library/Frameworks/ForceFeedback.framework/Versions/A/ForceFeedback

0x7fff465a6000 - 0x7fff46974fff com.apple.Foundation (6.9 - 1562) <83D4A12B-EA5A-3C62-8D93-95E64F0A256B> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff469e5000 - 0x7fff46a15ff3 com.apple.GSS (4.0 - 2.0) <86D07291-5DFC-30C2-9A18-5FCEDB0BE621> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff46a16000 - 0x7fff46a2fff7 com.apple.GameController (1.0 - 1) <31A8F1DC-DF50-31D0-8182-4666D3D13F96> /System/Library/Frameworks/GameController.framework/Versions/A/GameController

0x7fff46b2f000 - 0x7fff46c39ff3 com.apple.Bluetooth (6.0.10 - 6.0.10f1) <B3E7A841-1D1B-3043-A2C9-398928CB31AB> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

0x7fff46c9b000 - 0x7fff46d2efff com.apple.framework.IOKit (2.0.2 - 1483.240.1) <241690BB-8AFA-3B6A-A210-67874197CB59> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

0x7fff46d30000 - 0x7fff46d3aff7 com.apple.IOSurface (255.1 - 255.1) <58826B1A-38E8-3C76-8FFC-76C9282DA893> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface

0x7fff46d3b000 - 0x7fff46d90ff3 com.apple.ImageCaptureCore (1.0 - 1530.1) <37ACF858-C897-390C-BF3B-A66E47618E41> /System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore

0x7fff46d91000 - 0x7fff46f32ff7 com.apple.ImageIO.framework (3.3.0 - 1822.1) <1451559D-4224-3F53-A976-16CF186DDE80> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff46f33000 - 0x7fff46f37ffb libGIF.dylib (1822.1) <9084A1A9-0AB3-314E-B76F-6642EAFD367A> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

0x7fff46f38000 - 0x7fff4701dff7 libJP2.dylib (1822.1) <8138A169-983C-3ACF-B05C-81317D8A3792> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff4701e000 - 0x7fff47043ffb libJPEG.dylib (1822.1) <54E1BA95-B7C7-3078-921D-909B8EB33A84> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

0x7fff47317000 - 0x7fff4733dff3 libPng.dylib (1822.1) <5AFB0813-562F-3DB9-A4AD-A6FCABA63A2D> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib

0x7fff4733e000 - 0x7fff47340ff7 libRadiance.dylib (1822.1) <8CAA370A-A46C-3EA1-8338-F42AD183C19C> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

0x7fff47341000 - 0x7fff4738effb libTIFF.dylib (1822.1) <4748924B-8F25-30A9-95BF-0A106E908B36> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

0x7fff47690000 - 0x7fff48420fff com.apple.JavaScriptCore (14606 - 14606.4.5) <622CBB37-310B-3C70-95B7-798E7DC30220> /System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore

0x7fff48438000 - 0x7fff48451fff com.apple.Kerberos (3.0 - 1) <5D1B0593-3C0E-32D5-AAE5-ABC22A98B639> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff484d7000 - 0x7fff484f5ffb 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

0x7fff484f6000 - 0x7fff4850cfff com.apple.LocalAuthentication (1.0 - 425.230.2) <EF15166C-44D5-3730-B064-27565DA79724> /System/Library/Frameworks/LocalAuthentication.framework/Versions/A/LocalAuthentication

0x7fff4870f000 - 0x7fff48719fff com.apple.MediaAccessibility (1.0 - 114.4) <C0584BAA-27BC-30F4-8B0C-5043559995AA> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff487d3000 - 0x7fff48e71fff com.apple.MediaToolbox (1.0 - 2285.4.4) <BAA7289A-FD04-30AD-B46E-89310BF67C02> /System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

0x7fff48e73000 - 0x7fff48f06fff com.apple.Metal (158.5 - 158.5) <72BF7187-81FE-389B-882F-7B2587FEB455> /System/Library/Frameworks/Metal.framework/Versions/A/Metal

0x7fff48f08000 - 0x7fff48f22ff3 com.apple.MetalKit (1.0 - 113) <E885A008-79EC-33BF-BB03-5586DA6569DA> /System/Library/Frameworks/MetalKit.framework/Versions/A/MetalKit

0x7fff48f23000 - 0x7fff48f43ff7 com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <18281B14-0C6A-38F8-AB80-2D4BB0743C88> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x7fff48f44000 - 0x7fff48fc2ff7 com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1) <BEAF764B-362B-3C45-86F5-2AFBA5FA0F47> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

0x7fff48fc3000 - 0x7fff48febfff com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1) <116D6C1A-2FD7-3743-95A0-CDDA3D459529> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix

0x7fff48fec000 - 0x7fff4911eff7 com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1) <88E80BEE-3D2B-328B-80D4-F4717BDB2E9F> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSNeuralNetwork.framework/Versions/A/MPSNeuralNetwork

0x7fff4911f000 - 0x7fff4913aff7 com.apple.MetalPerformanceShaders.MPSRayIntersector (1.0 - 1) <E0E652B0-1624-3435-AD60-83A9C4B59852> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSRayIntersector.framework/Versions/A/MPSRayIntersector

0x7fff4913b000 - 0x7fff4913bff7 com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <1BBA8BC8-49C6-3C9B-B985-7CE4373E3553> /System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders

0x7fff4a339000 - 0x7fff4a345ffb com.apple.NetFS (6.0 - 4.0) <918DF6CD-2DB0-36A8-B869-5EF637A06C0D> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

0x7fff4cdfc000 - 0x7fff4ce04fe7 libcldcpuengine.dylib (2.10.3) <D7BF3AFE-3E48-35FF-B674-6CA33B982D63> /System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/libcldcpuengine.dylib

0x7fff4ce05000 - 0x7fff4ce5dfff com.apple.opencl (2.15.1 - 2.15.1) <CC9439C3-FF30-38D2-BF2F-EA0EF1B5775E> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

0x7fff4ce5e000 - 0x7fff4ce7aff7 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

0x7fff4ce7b000 - 0x7fff4ce87ffb com.apple.OpenDirectory (10.14 - 207.200.4) <A3FB0F0C-57F4-3F89-A4B1-63DA1F7C9E8E> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff4d7ea000 - 0x7fff4d7ecfff libCVMSPluginSupport.dylib (17.3.1) <B2310175-04D6-378B-A220-A8AD7F0DA68E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPluginSupport.dylib

0x7fff4d7ed000 - 0x7fff4d7f2ff3 libCoreFSCache.dylib (163.20) <566DB80E-F1D6-3AEC-AF06-08955507AFEE> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff4d7f3000 - 0x7fff4d7f7fff libCoreVMClient.dylib (163.20) <B9A89373-BDCD-3003-9A82-6D73B930A122> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff4d7f8000 - 0x7fff4d800ffb libGFXShared.dylib (17.3.1) <9FFA679A-8CC9-3932-8A41-AA80C386AD3A> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff4d801000 - 0x7fff4d80cfff libGL.dylib (17.3.1) <CFAB6AE4-E646-3E8A-B872-EF091CAF949E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

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0x7fff4d848000 - 0x7fff4d9baff3 libGLProgrammability.dylib (17.3.1) <3B701B8D-FF2C-383E-8F94-77B052ECC075> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib

0x7fff4d9bb000 - 0x7fff4d9f8fff libGLU.dylib (17.3.1) <90279918-D4B2-31E0-9709-8E06628D9486> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff4e3a8000 - 0x7fff4e3b7ff3 com.apple.opengl (17.3.1 - 17.3.1) <2F59064F-D6EF-35CD-9747-20A91DB3D5DF> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

0x7fff4e3b8000 - 0x7fff4e54eff7 GLEngine (17.3.1) <2320D7E8-11EF-3667-8FC9-7EA5ABD6B8AD> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEngine

0x7fff4e54f000 - 0x7fff4e577ff7 GLRendererFloat (17.3.1) <444BAB14-2648-3CD9-863F-695EA9206059> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLRendererFloat.bundle/GLRendererFloat

0x7fff4e739000 - 0x7fff4e883fff com.apple.QTKit (7.7.3 - 3034) <AC7659AF-7C10-3B3A-9F8B-DCDB0CA4A7A3> /System/Library/Frameworks/QTKit.framework/Versions/A/QTKit

0x7fff4e884000 - 0x7fff4eadffff com.apple.imageKit (3.0 - 1067) <11CB6270-C823-37F7-AC3B-6D968234C1B2> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit

0x7fff4eae0000 - 0x7fff4ebccfff 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

0x7fff4ebcd000 - 0x7fff4f0e3ff7 com.apple.QuartzComposer (5.1 - 370) <308E8021-B380-3C4C-96CF-FDAE19DABCD1> /System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzComposer.framework/Versions/A/QuartzComposer

0x7fff4f0e4000 - 0x7fff4f10aff3 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

0x7fff4f10b000 - 0x7fff4f211ff7 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

0x7fff4f212000 - 0x7fff4f212fff com.apple.quartzframework (1.5 - 23) <4AC705E8-C959-312D-BB12-76540405A6E1> /System/Library/Frameworks/Quartz.framework/Versions/A/Quartz

0x7fff4f213000 - 0x7fff4f46cfff com.apple.QuartzCore (1.11 - 696.3) <01A2F065-8759-311D-AC2E-FD49F52A87FA> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x7fff4f46d000 - 0x7fff4f4c6ff7 com.apple.QuickLookFramework (5.0 - 775.3) <B40E85E1-6008-36A1-B101-A51A96AA6E0C> /System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook

0x7fff4f68d000 - 0x7fff4f6a5ffb com.apple.SafariServices.framework (14606 - 14606.4.5) <A0C79794-5553-31F4-8991-B1906CE60543> /System/Library/Frameworks/SafariServices.framework/Versions/A/SafariServices

0x7fff4fcc0000 - 0x7fff4ffe8ff7 com.apple.security (7.0 - 58286.240.4) <91A03FF2-2EE9-36A7-AC4F-169E11FE7846> /System/Library/Frameworks/Security.framework/Versions/A/Security

0x7fff4ffe9000 - 0x7fff50078fff com.apple.securityfoundation (6.0 - 55185.200.14) <F6A0EC77-51DB-3312-991C-3E1F920DE8F1> /System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

0x7fff50079000 - 0x7fff500a9ffb com.apple.securityinterface (10.0 - 55109.200.8) <49FBF952-4CA0-37A9-A689-B1E6345F05AB> /System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff500aa000 - 0x7fff500aeff3 com.apple.xpc.ServiceManagement (1.0 - 1) <26BA237C-DBA0-3322-B9BF-8B8E739E3A20> /System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff5046b000 - 0x7fff504dbff3 com.apple.SystemConfiguration (1.17 - 1.17) <A8FD596E-C858-397F-836C-978038B97AC0> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff5073c000 - 0x7fff50a9efff com.apple.VideoToolbox (1.0 - 2285.4.4) <76B3A88C-9042-329D-8DD7-56AEE23D1790> /System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x7fff50dab000 - 0x7fff51339fe7 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

0x7fff5133a000 - 0x7fff52bbeff7 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

0x7fff52bbf000 - 0x7fff52daeffb 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

0x7fff52daf000 - 0x7fff532b0fff com.apple.WebKit (14606 - 14606.4.5) <8A48D9B3-D11F-3834-9005-530235F71293> /System/Library/Frameworks/WebKit.framework/Versions/A/WebKit

0x7fff53749000 - 0x7fff537eefe7 com.apple.APFS (1.0 - 1) <BCB42C90-DEE0-3CD2-9B28-55CD8EFD9487> /System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

0x7fff53d88000 - 0x7fff53d92fff com.apple.accessibility.AXCoreUtilities (1.0 - 1) <C9414AEC-3C1F-3D51-B9D5-0E443F7DD523> /System/Library/PrivateFrameworks/AXCoreUtilities.framework/Versions/A/AXCoreUtilities

0x7fff5423a000 - 0x7fff5423bff3 com.apple.AggregateDictionary (1.0 - 1) <EBA6443E-6CF0-34F6-B77A-3FCEC57F8F80> /System/Library/PrivateFrameworks/AggregateDictionary.framework/Versions/A/AggregateDictionary

0x7fff545e8000 - 0x7fff54731ff3 com.apple.AnnotationKit (1.0 - 232.3.27) <E653A08F-5AEA-3314-9971-3FAEFC74812D> /System/Library/PrivateFrameworks/AnnotationKit.framework/Versions/A/AnnotationKit

0x7fff54838000 - 0x7fff54864ff7 com.apple.framework.Apple80211 (13.0 - 1376.2) <A71EADCB-7582-3D1B-9122-356F03E11594> /System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

0x7fff54b40000 - 0x7fff54b4ffcf com.apple.AppleFSCompression (96.200.3 - 1.0) <78D538DD-1D24-34FC-AFB3-10411494870D> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff54b50000 - 0x7fff54c39ff7 com.apple.AppleGVAFramework (11.7.38 - 11.7.38) <1322EDC1-4093-3205-A265-4BEC3A819FFE> /System/Library/PrivateFrameworks/AppleGVA.framework/Versions/A/AppleGVA

0x7fff54c4d000 - 0x7fff54c58fff com.apple.AppleIDAuthSupport (1.0 - 1) <E41452B2-3AFB-3493-BB82-0CE6D04DF424> /System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

0x7fff54c99000 - 0x7fff54ce2ff3 com.apple.AppleJPEG (1.0 - 1) <EC4C49F1-C060-3C0F-910F-3620985D4F12> /System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff54f35000 - 0x7fff54f5dff7 com.apple.applesauce (1.0 - ???) <58654BC0-9243-39D1-BC43-B7F2E37A3A44> /System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

0x7fff55024000 - 0x7fff55027ff7 com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <C6C7880A-5E69-3ADF-8D88-8DFA87FD6701> /System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo

0x7fff55028000 - 0x7fff55078fff com.apple.AppleVAFramework (5.0.44 - 5.0.44) <618AB3FC-6A41-3A84-A305-CEA19434EB1C> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x7fff550c3000 - 0x7fff550d9ffb com.apple.AssertionServices (1.0 - 1) <3F767D20-FE14-35CF-A089-E0445375ECFB> /System/Library/PrivateFrameworks/AssertionServices.framework/Versions/A/AssertionServices

0x7fff55415000 - 0x7fff556b8ff7 com.apple.AuthKit (1.0 - 1) <4FF8DA76-2250-39B9-B6A9-0E584C8B988F> /System/Library/PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit

0x7fff55889000 - 0x7fff55892ff3 com.apple.coreservices.BackgroundTaskManagement (1.0 - 57.1) <05CF66F0-9650-3F75-9857-F8D186043866> /System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement

0x7fff55893000 - 0x7fff55935fff com.apple.backup.framework (1.10.3 - ???) <0B4C2292-AEA9-39B5-A65F-8F381166C5C2> /System/Library/PrivateFrameworks/Backup.framework/Versions/A/Backup

0x7fff55936000 - 0x7fff559a7ffb com.apple.BaseBoard (360.24 - 360.24) <04AF4372-C5D3-3F0A-A688-68D888D6D138> /System/Library/PrivateFrameworks/BaseBoard.framework/Versions/A/BaseBoard

0x7fff559b0000 - 0x7fff559b6ff3 com.apple.BezelServicesFW (317 - 317) <331A9918-8D47-33C3-BA21-D88ECA9B9FA3> /System/Library/PrivateFrameworks/BezelServices.framework/Versions/A/BezelServices

0x7fff5684d000 - 0x7fff5689afff com.apple.ChunkingLibrary (194 - 194) <8FEA3C6E-D9D0-3F12-9ACA-77E58B26019F> /System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary

0x7fff5755c000 - 0x7fff57565fff com.apple.CommonAuth (4.0 - 2.0) <090893E5-BB65-39DA-A174-EAB2C7191EFE> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff57a23000 - 0x7fff57dfafef com.apple.CoreAUC (273.0.0 - 273.0.0) <FE2B4D86-2C83-3FE2-A427-54DA2170E980> /System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x7fff57dfb000 - 0x7fff57e2cfff com.apple.CoreAVCHD (6.0.0 - 6000.4.1) <B15A24E4-2A92-3FD7-8F20-C372E4115FA7> /System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff57ec4000 - 0x7fff57f16ffb com.apple.corebrightness (1.0 - 1) <367DEE2A-00FB-3C02-851D-89E0C759526A> /System/Library/PrivateFrameworks/CoreBrightness.framework/Versions/A/CoreBrightness

0x7fff58276000 - 0x7fff5828afff com.apple.CoreEmoji (1.0 - 69.19.8) <26BC0F82-08C1-3EBD-9299-D3CC5091C467> /System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji

0x7fff58450000 - 0x7fff58544ff7 com.apple.CoreHandwriting (161 - 1.2) <5454430E-F94B-3BBD-BCF2-6AFD00D526E0> /System/Library/PrivateFrameworks/CoreHandwriting.framework/Versions/A/CoreHandwriting

0x7fff58707000 - 0x7fff5871dffb com.apple.CoreMediaAuthoring (2.2 - 958) <485EEE74-7F68-3132-97E1-1098E5BBA2C2> /System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring

0x7fff58860000 - 0x7fff588d2ff7 com.apple.CoreNLP (1.0 - 130.15.22) <D0A3E880-CDEA-360A-9838-220D76BAECC6> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP

0x7fff58a55000 - 0x7fff58a59ff7 com.apple.CoreOptimization (1.0 - 1) <016D419D-1F5C-321B-94CA-415D98AE8578> /System/Library/PrivateFrameworks/CoreOptimization.framework/Versions/A/CoreOptimization

0x7fff58a5a000 - 0x7fff58ae7ff7 com.apple.CorePDF (4.0 - 414) <70F8B93B-78D5-326C-98B2-DAF2572E0F53> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x7fff58b9d000 - 0x7fff58ba5ffb com.apple.CorePhoneNumbers (1.0 - 1) <2D9AF545-ED3C-3EC1-887F-86922652EC57> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff58ba6000 - 0x7fff58c02fff com.apple.CorePrediction (1.0 - 1) <388C67B4-8EA9-3F8D-ABAD-A23C5BB3FBE0> /System/Library/PrivateFrameworks/CorePrediction.framework/Versions/A/CorePrediction

0x7fff58d34000 - 0x7fff58d65fff com.apple.CoreServicesInternal (357 - 357) <789E57F4-5A14-3220-93DF-1D4FEE315431> /System/Library/PrivateFrameworks/CoreServicesInternal.framework/Versions/A/CoreServicesInternal

0x7fff5913a000 - 0x7fff591c8ff7 com.apple.CoreSymbolication (10.1 - 64460.6) <177AC44B-32E4-3F80-A36B-5B9999B388A8> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff59258000 - 0x7fff59384fff com.apple.coreui (2.1 - 498.46) <5EFE2CDC-897C-3A6B-A60B-4E0FB1D1ECA9> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x7fff59385000 - 0x7fff5950afff com.apple.CoreUtils (5.7.4 - 574.17) <DEF9C8A6-DDF1-37F4-A7F0-7DFAA95E8451> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff59561000 - 0x7fff595c4ffb com.apple.framework.CoreWiFi (13.0 - 1370.8) <818F8915-BA51-3145-9C40-C9B8D7BE2DBD> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff595c5000 - 0x7fff595d6ffb com.apple.CrashReporterSupport (10.13 - 938.23) <D8D105F5-B6FB-3E91-A116-7CD92171E5C5> /System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

0x7fff59659000 - 0x7fff59668ff3 com.apple.framework.DFRFoundation (1.0 - 211) <B72944ED-E4E8-3479-B832-8D50C4E30386> /System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

0x7fff59669000 - 0x7fff5966dff7 com.apple.DSExternalDisplay (3.1 - 380) <76449D22-BA27-3FB1-AD25-A290936E6DEA> /System/Library/PrivateFrameworks/DSExternalDisplay.framework/Versions/A/DSExternalDisplay

0x7fff596f0000 - 0x7fff59767ffb com.apple.datadetectorscore (7.0 - 590.24) <3A49EC90-2081-3031-8CAE-3A6D5F7BFA1E> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

0x7fff597b5000 - 0x7fff597f6fff com.apple.DebugSymbols (185 - 185) <64F5F9D6-401D-388B-82AD-A48B56413556> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff597f7000 - 0x7fff59950ff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff59b55000 - 0x7fff59c19fff com.apple.DiskManagement (12.0 - 1530) <C4614030-06E0-31BE-9083-C90786880D1F> /System/Library/PrivateFrameworks/DiskManagement.framework/Versions/A/DiskManagement

0x7fff59c1a000 - 0x7fff59c1eff7 com.apple.DisplayServicesFW (3.1 - 380) <D62A344B-DC4B-3C5D-A16F-7057B36F2767> /System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices

0x7fff59cc2000 - 0x7fff59cc5fff com.apple.EFILogin (2.0 - 2) <0C9EC3A1-43A5-3F43-AA6D-007A520929C3> /System/Library/PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin

0x7fff5a4a3000 - 0x7fff5a7d6fff com.apple.vision.EspressoFramework (1.0 - 120) <8BB244CA-4901-364B-B353-EEE075F2A0EA> /System/Library/PrivateFrameworks/Espresso.framework/Versions/A/Espresso

0x7fff5a992000 - 0x7fff5adbafff com.apple.vision.FaceCore (3.3.4 - 3.3.4) <41218EB7-19C9-3813-A793-B0623387CADF> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff5e6dc000 - 0x7fff5e6ddfff libmetal\_timestamp.dylib (902.2.2) <55E0B1F2-94F0-3A77-9DB3-152F44848DA5> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/3902/Libraries/libmetal\_timestamp.dylib

0x7fff5fd7b000 - 0x7fff5fd86ff7 libGPUSupportMercury.dylib (17.3.1) <CBF68814-AF66-3B8D-AF60-69469EA92E61> /System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib

0x7fff5fd87000 - 0x7fff5fd8cff7 com.apple.GPUWrangler (3.28.4 - 3.28.4) <7E06C75D-5502-3F1D-987C-4F103917CD85> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

0x7fff6013c000 - 0x7fff60161ff7 com.apple.GenerationalStorage (2.0 - 285.101) <549328C8-3D7D-3DE6-A9D0-CB8CEC4EB81F> /System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff60bf7000 - 0x7fff60c06fff com.apple.GraphVisualizer (1.0 - 5) <CAFE626E-9738-3C14-88AA-B6A9182F2C39> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

0x7fff60c07000 - 0x7fff60c14fff com.apple.GraphicsServices (1.0 - 1.0) <4FD9D40F-658B-3076-B8F4-9CC0AAB4B4B7> /System/Library/PrivateFrameworks/GraphicsServices.framework/Versions/A/GraphicsServices

0x7fff60d57000 - 0x7fff60dccfff com.apple.Heimdal (4.0 - 2.0) <D99FF31F-6310-3D80-8AE3-64934385AC11> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

0x7fff621bc000 - 0x7fff621c3ffb com.apple.IOAccelerator (404.2.2 - 404.2.2) <2F099589-DBE9-3442-AC93-F4AB363482A0> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff621c7000 - 0x7fff621e0fff com.apple.IOPresentment (1.0 - 42.6) <F7E91CC9-E4BB-3904-8647-0473E3BCAF70> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

0x7fff625f5000 - 0x7fff62624ff7 com.apple.IconServices (379 - 379) <694E17A6-471B-3C57-92D6-ECC4295FB859> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x7fff62750000 - 0x7fff62754fff com.apple.InternationalSupport (1.0 - 10.15.6) <D319CB1C-5339-30EB-93EA-3CFB328BEC9A> /System/Library/PrivateFrameworks/InternationalSupport.framework/Versions/A/InternationalSupport

0x7fff628c4000 - 0x7fff628d7fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <DC6F5E18-3411-32AF-B395-AFC110C74A63> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff628f3000 - 0x7fff629eafff com.apple.LanguageModeling (1.0 - 159.15.15) <34609F31-4DA1-3881-8947-85BEA7AFC938> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff629eb000 - 0x7fff62a2cff7 com.apple.Lexicon-framework (1.0 - 33.15.10) <07E008F3-E823-333B-8B41-A46024AB0561> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff62a33000 - 0x7fff62a39ff7 com.apple.LinguisticData (1.0 - 238.23.4) <F6AA7095-3975-3C76-9833-BBE955EFEBD7> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x7fff63298000 - 0x7fff6329bfff com.apple.Mangrove (1.0 - 25) <8DF73279-BCEB-38CE-AE83-571C1B3FF45B> /System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

0x7fff63329000 - 0x7fff63350ffb com.apple.MarkupUI (1.0 - 232.3.27) <5D7DBEC5-BC74-3D4D-B035-41AAF8190B7F> /System/Library/PrivateFrameworks/MarkupUI.framework/Versions/A/MarkupUI

0x7fff633b9000 - 0x7fff633ecff3 com.apple.MediaKit (16 - 906) <AA899ADE-7163-3F27-9996-14FFA6506BFD> /System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit

0x7fff63796000 - 0x7fff637beffb com.apple.spotlight.metadata.utilities (1.0 - 1191.53) <2CFFD786-87A5-3629-B5E1-8E4DEF51ADA8> /System/Library/PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

0x7fff637bf000 - 0x7fff63851fff com.apple.gpusw.MetalTools (1.0 - 1) <C0489BBD-C25C-33E5-84CD-8A50205080A0> /System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff63866000 - 0x7fff6387ffff com.apple.MobileAssets (1.0 - 437.230.2) <D962A68E-00AC-3C2F-BC09-0C16E77FE85E> /System/Library/PrivateFrameworks/MobileAsset.framework/Versions/A/MobileAsset

0x7fff639fc000 - 0x7fff63a17ff3 com.apple.MobileKeyBag (2.0 - 1.0) <663E513E-CE91-3474-9108-77DF844F17BA> /System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag

0x7fff63a28000 - 0x7fff63aa4ff7 com.apple.Montreal (1.0 - 42.15.8) <2A0EA5B7-4D5E-3048-90CB-686D146A2385> /System/Library/PrivateFrameworks/Montreal.framework/Versions/A/Montreal

0x7fff63aa5000 - 0x7fff63acfff7 com.apple.MultitouchSupport.framework (2410.5 - 2410.5) <3A712911-F672-3BB3-B62B-A2A7BADF3578> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff63d42000 - 0x7fff63d4dfff com.apple.NetAuth (6.2 - 6.2) <A6474ABC-FD4B-3A8F-AB33-7AACEEED7F0E> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff6461a000 - 0x7fff64670fff com.apple.OTSVG (1.0 - ???) <F020144A-D840-390D-A87F-29E8095C78AF> /System/Library/PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG

0x7fff656d3000 - 0x7fff657daff7 com.apple.PencilKit (1.0 - 1) <E9AD2204-7862-321F-A31A-8A60A3702657> /System/Library/PrivateFrameworks/PencilKit.framework/Versions/A/PencilKit

0x7fff657db000 - 0x7fff657eaff3 com.apple.PerformanceAnalysis (1.217 - 217) <AA34989F-7E01-303E-8134-5BB37CE82DDF> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff67751000 - 0x7fff677a8ff3 com.apple.ProtectedCloudStorage (1.0 - 1) <436023B4-2F14-33B4-8982-F46A0282D8D8> /System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage

0x7fff677a9000 - 0x7fff677c7ff7 com.apple.ProtocolBuffer (1 - 263.1) <D70A1E3D-D2F7-3765-861C-173F5BBC848B> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff6795b000 - 0x7fff6795eff3 com.apple.QuickLookNonBaseSystem (1.0 - 1) <C1114FDA-8AEA-3191-B8D0-1EE7BB8B9FCF> /System/Library/PrivateFrameworks/QuickLookNonBaseSystem.framework/Versions/A/QuickLookNonBaseSystem

0x7fff6795f000 - 0x7fff67975ff3 com.apple.QuickLookThumbnailing (1.0 - 1) <D81BC846-29B5-34FE-8154-1D18EC79B39D> /System/Library/PrivateFrameworks/QuickLookThumbnailing.framework/Versions/A/QuickLookThumbnailing

0x7fff67976000 - 0x7fff679cef0f com.apple.ROCKit (24 - 24) <FA6B086A-1841-3A5E-800B-CE7A52C3DAF1> /System/Library/PrivateFrameworks/ROCKit.framework/Versions/A/ROCKit

0x7fff67acf000 - 0x7fff67adbff3 com.apple.xpc.RemoteServiceDiscovery (1.0 - 1336.240.2) <A47652CD-A728-3A3C-9EC2-59FF7BFD70F1> /System/Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery

0x7fff67aee000 - 0x7fff67b11ffb com.apple.RemoteViewServices (2.0 - 128) <55D89BC9-0613-3910-B63E-9A146D35D91A> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff67b12000 - 0x7fff67b26fff com.apple.xpc.RemoteXPC (1.0 - 1336.240.2) <E007C4CC-F77C-3A25-93E5-5980B0E2F1AC> /System/Library/PrivateFrameworks/RemoteXPC.framework/Versions/A/RemoteXPC

0x7fff68980000 - 0x7fff689caff7 com.apple.Safari.SafeBrowsing (14606 - 14606.4.5) <AE27259C-71F4-3A5D-8FD7-41D89D34AC39> /System/Library/PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/SafariSafeBrowsing

0x7fff69487000 - 0x7fff695a5fff com.apple.Sharing (1214.19 - 1214.19) <27C2CFC8-1C1B-3F98-B0BC-7AB6B1847B1B> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff6a35f000 - 0x7fff6a611ff3 com.apple.SkyLight (1.600.0 - 337.5) <B18B2F6F-F44B-3B5B-8DA1-3B8977E59240> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

0x7fff6ade2000 - 0x7fff6adeffff com.apple.SpeechRecognitionCore (5.0.21 - 5.0.21) <FABB97BC-9555-33FE-B6C5-606CC403CE16> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff6b4d4000 - 0x7fff6b513ff3 com.apple.StreamingZip (1.0 - 1) <251128E7-C343-3799-A31B-8B10CEC69F19> /System/Library/PrivateFrameworks/StreamingZip.framework/Versions/A/StreamingZip

0x7fff6bc50000 - 0x7fff6bcddff7 com.apple.Symbolication (10.1 - 64460.8) <7DDC5C90-947F-34FF-864D-5ED3C2B746A9> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff6c1e6000 - 0x7fff6c1f3ffb com.apple.TCC (1.0 - 1) <81F88B91-49C1-36E7-8A39-C4BD654EE942> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff6c466000 - 0x7fff6c52dff7 com.apple.TextureIO (3.8.4 - 3.8.1) <83CDF659-E5B3-381F-BDA1-FF0BFA17B5EE> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

0x7fff6c5e7000 - 0x7fff6c5e8fff com.apple.TrustEvaluationAgent (2.0 - 31.200.1) <5C3E1B2D-40A8-3237-A8D9-4E7B15EEA678> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff6c5ee000 - 0x7fff6c7a8fff com.apple.UIFoundation (1.0 - 551) <65A80450-7A24-3366-B521-4D02C4DB5094> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff6c7f7000 - 0x7fff6c7fdff7 com.apple.URLFormatting (59 - 59.34.1) <D081D1FC-ABD0-3C03-A284-869406AF776C> /System/Library/PrivateFrameworks/URLFormatting.framework/Versions/A/URLFormatting

0x7fff6d497000 - 0x7fff6d580ff7 com.apple.ViewBridge (401.1 - 401.1) <E76BC854-5B08-3FFF-AA2C-9679754FCAF0> /System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

0x7fff6da0b000 - 0x7fff6dc77ffb libAWDSupportFramework.dylib (1003) <2885ED4D-709A-389F-B6B5-05E861D1A418> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libAWDSupportFramework.dylib

0x7fff6dc78000 - 0x7fff6dc89ff7 libprotobuf-lite.dylib (1003) <2F90AF93-E679-33EC-BC99-3D0715D12EBF> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf-lite.dylib

0x7fff6dc8a000 - 0x7fff6dcecff7 libprotobuf.dylib (1003) <2D4F4FF7-F798-30F6-8F2F-E96D08DF0415> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf.dylib

0x7fff6dced000 - 0x7fff6dd33fff com.apple.awd (1.0 - 930.11) <1C558852-FEF8-3449-BD8B-39B45C622DED> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/WirelessDiagnostics

0x7fff6dda6000 - 0x7fff6dda9fff com.apple.dt.XCTTargetBootstrap (1.0 - 1) <5F779D77-4AB1-3CCD-9AAF-101EC7E4905B> /System/Library/PrivateFrameworks/XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap

0x7fff6ddb1000 - 0x7fff6de11ff7 com.apple.xquery (1.3.1 - 30) <B1EF5D1D-0281-3EFA-B3FC-3507CEC1E1E1> /System/Library/PrivateFrameworks/XQuery.framework/Versions/A/XQuery

0x7fff6e1da000 - 0x7fff6e1dcff3 com.apple.loginsupport (1.0 - 1) <67BC49D6-320F-33ED-912E-16E5A342F385> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff6e402000 - 0x7fff6e416ffb libAccessibility.dylib (2402.51.2) <B2D060C8-17ED-371E-9104-99E403C24D30> /usr/lib/libAccessibility.dylib

0x7fff6e497000 - 0x7fff6e4cffff libCRFSuite.dylib (41.15.4) <92752A96-D1CF-3CA1-837A-1E075AE4C642> /usr/lib/libCRFSuite.dylib

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0x7fff6e4de000 - 0x7fff6e56aff7 libCoreStorage.dylib (546.50.1) <F2BECC83-911F-31AB-A776-7DB8049F15B3> /usr/lib/libCoreStorage.dylib

0x7fff6e56e000 - 0x7fff6e56fff7 libDiagnosticMessagesClient.dylib (107) <15210AC0-61F9-3F9D-A159-A009F62EB537> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff6e5a6000 - 0x7fff6e769ff7 libFosl\_dynamic.dylib (18.3.2) <D67B74E9-EB95-38BC-995C-5F4CC044C3F7> /usr/lib/libFosl\_dynamic.dylib

0x7fff6e78a000 - 0x7fff6e791fff libMatch.1.dylib (31.200.1) <5F633A34-4719-3E14-8384-B43F5DF1F514> /usr/lib/libMatch.1.dylib

0x7fff6e7bf000 - 0x7fff6e7deff7 libMobileGestalt.dylib (645.220.9) <C2C55511-993B-34D2-9040-902BFDA38141> /usr/lib/libMobileGestalt.dylib

0x7fff6e7df000 - 0x7fff6e7dffff libOpenScriptingUtil.dylib (179) <441A2E60-5D5C-3567-9B00-AA22E6EE5358> /usr/lib/libOpenScriptingUtil.dylib

0x7fff6e920000 - 0x7fff6e921ffb libSystem.B.dylib (1252.200.5) <C6201660-5E17-397D-BA21-C503420CD706> /usr/lib/libSystem.B.dylib

0x7fff6e922000 - 0x7fff6e9aaff7 libTelephonyUtilDynamic.dylib (3609) <F113883E-5C19-39D9-81E6-F29A5A99034E> /usr/lib/libTelephonyUtilDynamic.dylib

0x7fff6e9ab000 - 0x7fff6e9acfff libThaiTokenizer.dylib (2.15.1) <F09EB0BB-1E8A-3391-BEF5-7D91F0715A62> /usr/lib/libThaiTokenizer.dylib

0x7fff6e9bf000 - 0x7fff6e9d5ffb libapple\_nghttp2.dylib (1.24.1) <71C126C5-D869-3E67-9778-058FA7F3CA74> /usr/lib/libapple\_nghttp2.dylib

0x7fff6e9d6000 - 0x7fff6e9ffffb libarchive.2.dylib (54.200.3) <32B8634D-E465-3F6D-B254-A20D44504508> /usr/lib/libarchive.2.dylib

0x7fff6ea00000 - 0x7fff6eaffff7 libate.dylib (1.13.8) <6FF4C626-689E-3464-B2C5-C01F3C084219> /usr/lib/libate.dylib

0x7fff6eb03000 - 0x7fff6eb03ff3 libauto.dylib (187) <003DEF68-0C59-3AFB-A7B7-A1B5ED301AF2> /usr/lib/libauto.dylib

0x7fff6eb04000 - 0x7fff6ebd9ff7 libboringssl.dylib (109.230.1) <B9D4DA91-D94B-37D0-B6EF-4F361AF4910D> /usr/lib/libboringssl.dylib

0x7fff6ebda000 - 0x7fff6ebeaff3 libbsm.0.dylib (39.200.18) <58A9ACEC-BF46-3A4E-86F5-3DD9AD7095B4> /usr/lib/libbsm.0.dylib

0x7fff6ebeb000 - 0x7fff6ebf9fff libbz2.1.0.dylib (38.200.3) <4DEC3797-087F-3C8D-815B-48E895813251> /usr/lib/libbz2.1.0.dylib

0x7fff6ebfa000 - 0x7fff6ec51ff7 libc++.1.dylib (400.9.4) <B260AC33-EB9A-30C6-8746-D011B3B02B08> /usr/lib/libc++.1.dylib

0x7fff6ec52000 - 0x7fff6ec67fff libc++abi.dylib (400.17) <446F4748-8A89-3D2E-AE1C-27EEBE93A8AB> /usr/lib/libc++abi.dylib

0x7fff6ec68000 - 0x7fff6ec68ff3 libcharset.1.dylib (51.200.6) <43F7E100-F5D1-36AB-A26E-CF94196A19C0> /usr/lib/libcharset.1.dylib

0x7fff6ec69000 - 0x7fff6ec79ffb libcmph.dylib (6.15.1) <CEDA6538-C071-3B5A-948E-DF61E2878983> /usr/lib/libcmph.dylib

0x7fff6ec7a000 - 0x7fff6ec92fdb libcompression.dylib (52.200.13) <6298529A-0120-3360-891C-84436972EA8D> /usr/lib/libcompression.dylib

0x7fff6ef3d000 - 0x7fff6ef53fff libcoretls.dylib (155.220.1) <1229F9EA-C070-3D03-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib

0x7fff6ef54000 - 0x7fff6ef55ff3 libcoretls\_cfhelpers.dylib (155.220.1) <33661841-3C3B-3608-86AC-C88D1CD6FE98> /usr/lib/libcoretls\_cfhelpers.dylib

0x7fff6f0f4000 - 0x7fff6f284ffb libcrypto.35.dylib (22.240.1) <603427B4-6A5E-367B-B164-744606A2AA27> /usr/lib/libcrypto.35.dylib

0x7fff6f5b8000 - 0x7fff6f5c3ff7 libcsfde.dylib (546.50.1) <2E741DA2-B368-3913-9F45-6F7B8B85B1CF> /usr/lib/libcsfde.dylib

0x7fff6f5cc000 - 0x7fff6f623ffb libcups.2.dylib (462.10) <29B6D106-A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib

0x7fff6f75b000 - 0x7fff6f75bfff libenergytrace.dylib (17.200.1) <F5BA8134-16F9-31CD-90E1-D1EBEBADA4AE> /usr/lib/libenergytrace.dylib

0x7fff6f75c000 - 0x7fff6f775ffb libexpat.1.dylib (16.1.1) <E07F7B76-4030-3CAF-9F41-FCE38957915C> /usr/lib/libexpat.1.dylib

0x7fff6f78d000 - 0x7fff6f792ff7 libgermantok.dylib (17.15.2) <9381B152-5CFD-3D23-A5A7-4D64EE55B85E> /usr/lib/libgermantok.dylib

0x7fff6f793000 - 0x7fff6f798ff7 libheimdal-asn1.dylib (520.220.2) <D851A47D-E162-35F8-B8D4-6ABEA7FFDAD7> /usr/lib/libheimdal-asn1.dylib

0x7fff6f7c4000 - 0x7fff6f8b5ff7 libiconv.2.dylib (51.200.6) <9FB95807-7C62-32B7-A19F-946D7FB7CCA6> /usr/lib/libiconv.2.dylib

0x7fff6f8b6000 - 0x7fff6fb19ffb libicucore.A.dylib (62109.0.1) <FEB89BD3-79C4-3208-A754-7E6BC4D38548> /usr/lib/libicucore.A.dylib

0x7fff6fb66000 - 0x7fff6fb67fff liblangid.dylib (128.15.1) <663D0A24-7260-31D1-9BFE-74D67B6F72F6> /usr/lib/liblangid.dylib

0x7fff6fb68000 - 0x7fff6fb80fff liblzma.5.dylib (10.200.3) <9A52A949-0CB1-39B6-9244-D079FB609559> /usr/lib/liblzma.5.dylib

0x7fff6fb98000 - 0x7fff6fc48fff libmecab.1.0.0.dylib (779.24.1) <590BC39C-2A3E-368B-9499-C808B84C4955> /usr/lib/libmecab.1.0.0.dylib

0x7fff6fc49000 - 0x7fff6fe86ff7 libmecabra.dylib (779.24.1) <22BFD5A8-EA42-3DC3-8910-F27DCFB1B631> /usr/lib/libmecabra.dylib

0x7fff7005e000 - 0x7fff703b6ffb libnetwork.dylib (1229.240.1) <F99593DA-3089-3008-BE5B-5AC096EBF3A3> /usr/lib/libnetwork.dylib

0x7fff70448000 - 0x7fff70bd1fd7 libobjc.A.dylib (750.1) <4D6C889C-60F4-3028-9B13-DD3DFE6A2A44> /usr/lib/libobjc.A.dylib

0x7fff70be4000 - 0x7fff70be8ffb libpam.2.dylib (22.200.1) <85253002-89F2-3872-9C8A-1801303A2EBB> /usr/lib/libpam.2.dylib

0x7fff70beb000 - 0x7fff70c21ff7 libpcap.A.dylib (79.200.4) <6D25197A-2F7C-3147-A45A-F6F13E55909F> /usr/lib/libpcap.A.dylib

0x7fff70c22000 - 0x7fff70c5eff3 libpcre.0.dylib (9) <5E13CB58-CD56-3D2A-B7E3-585FDE985668> /usr/lib/libpcre.0.dylib

0x7fff70d3b000 - 0x7fff70d53ffb libresolv.9.dylib (65.200.2) <A1A77B4E-1AF0-3039-9945-D05440494E00> /usr/lib/libresolv.9.dylib

0x7fff70d55000 - 0x7fff70d91ff7 libsandbox.1.dylib (851.230.3) <95E3F1B6-D1D5-3DF6-8F04-D4933109AC44> /usr/lib/libsandbox.1.dylib

0x7fff70da5000 - 0x7fff70da6ff7 libspindump.dylib (267.1) <9DEA015B-410E-3D6E-A3EE-54E046092EA9> /usr/lib/libspindump.dylib

0x7fff70da7000 - 0x7fff70f73ff7 libsqlite3.dylib (274.22) <B33F9DBF-5947-31B4-A61C-EBB5326C6CD3> /usr/lib/libsqlite3.dylib

0x7fff711a0000 - 0x7fff711ffff3 libusrtcp.dylib (1229.240.1) <E04C6FC7-FF3C-326E-BF7E-10FEB3ACD7E9> /usr/lib/libusrtcp.dylib

0x7fff71200000 - 0x7fff71203ffb libutil.dylib (51.200.4) <10C5E165-0939-363A-9D13-7076F3B513EC> /usr/lib/libutil.dylib

0x7fff71204000 - 0x7fff71211fff libxar.1.dylib (404) <16E875B3-CF89-3059-87BB-36D301B32E7B> /usr/lib/libxar.1.dylib

0x7fff71216000 - 0x7fff712f9fff libxml2.2.dylib (32.8) <3E7875AC-3195-3800-AC48-8AA3B7BE51E4> /usr/lib/libxml2.2.dylib

0x7fff712fa000 - 0x7fff71322ff3 libxslt.1.dylib (16.1) <D6EBFEBB-F88E-398F-B1B5-66F413C2CD32> /usr/lib/libxslt.1.dylib

0x7fff71323000 - 0x7fff71335ffb libz.1.dylib (70.200.4) <15F7B40A-424C-33BB-BF2C-7E8195128B78> /usr/lib/libz.1.dylib

0x7fff713a6000 - 0x7fff713aaff3 libcache.dylib (81) <704331AC-E43D-343A-8C24-39201142AF27> /usr/lib/system/libcache.dylib

0x7fff713ab000 - 0x7fff713b5ff3 libcommonCrypto.dylib (60118.220.1) <9C865644-EE9A-3662-AB77-7C8A5E561784> /usr/lib/system/libcommonCrypto.dylib

0x7fff713b6000 - 0x7fff713bdfff libcompiler\_rt.dylib (63.4) <817772E3-E836-3FFD-A39B-BDCD1C357221> /usr/lib/system/libcompiler\_rt.dylib

0x7fff713be000 - 0x7fff713c7ff3 libcopyfile.dylib (146.200.3) <5C5C4F35-DAB7-3CF1-940F-F47192AB8289> /usr/lib/system/libcopyfile.dylib

0x7fff713c8000 - 0x7fff7144cfdf libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib

0x7fff714d3000 - 0x7fff7150dff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib

0x7fff7150e000 - 0x7fff7153dff3 libdyld.dylib (655.1) <90C801E7-5D05-37A8-810C-B58E8C53953A> /usr/lib/system/libdyld.dylib

0x7fff7153e000 - 0x7fff7153effb libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib

0x7fff7153f000 - 0x7fff7154bff7 libkxld.dylib (4903.241.1) <D039B38D-E8E6-3011-94F5-A21CD3D59526> /usr/lib/system/libkxld.dylib

0x7fff7154c000 - 0x7fff7154cff7 liblaunch.dylib (1336.240.2) <D5F0014D-CF46-3B04-9DE0-A1466DA14A2C> /usr/lib/system/liblaunch.dylib

0x7fff7154d000 - 0x7fff71552fff libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib

0x7fff71553000 - 0x7fff71555ffb libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib

0x7fff71556000 - 0x7fff71557ff3 libremovefile.dylib (45.200.2) <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib

0x7fff71558000 - 0x7fff7156fff3 libsystem\_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem\_asl.dylib

0x7fff71570000 - 0x7fff71570fff libsystem\_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem\_blocks.dylib

0x7fff71571000 - 0x7fff715f9fff libsystem\_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem\_c.dylib

0x7fff715fa000 - 0x7fff715fdff7 libsystem\_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem\_configuration.dylib

0x7fff715fe000 - 0x7fff71601ff7 libsystem\_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem\_coreservices.dylib

0x7fff71602000 - 0x7fff71608ffb libsystem\_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem\_darwin.dylib

0x7fff71609000 - 0x7fff7160fff7 libsystem\_dnssd.dylib (878.240.1) <5FEA5E1E-E80F-3616-AD33-8E936D61F31A> /usr/lib/system/libsystem\_dnssd.dylib

0x7fff71610000 - 0x7fff7165cff3 libsystem\_info.dylib (517.200.9) <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem\_info.dylib

0x7fff7165d000 - 0x7fff71685ff7 libsystem\_kernel.dylib (4903.241.1) <CA10BC3A-5B09-32CE-B74F-BAD01755AA37> /usr/lib/system/libsystem\_kernel.dylib

0x7fff71686000 - 0x7fff716d1ff7 libsystem\_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem\_m.dylib

0x7fff716d2000 - 0x7fff716f6ff7 libsystem\_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem\_malloc.dylib

0x7fff716f7000 - 0x7fff71702ff3 libsystem\_networkextension.dylib (767.240.1) <4DB0D4A2-83E7-3638-AAA0-39CECD5C25F8> /usr/lib/system/libsystem\_networkextension.dylib

0x7fff71703000 - 0x7fff7170afff libsystem\_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem\_notify.dylib

0x7fff7170b000 - 0x7fff71714fef libsystem\_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem\_platform.dylib

0x7fff71715000 - 0x7fff7171ffff libsystem\_pthread.dylib (330.230.1) <80CC5992-823E-327E-BB6E-9D4568B84161> /usr/lib/system/libsystem\_pthread.dylib

0x7fff71720000 - 0x7fff71723ff7 libsystem\_sandbox.dylib (851.230.3) <D6469A17-C13C-3538-A300-D6517BB7F249> /usr/lib/system/libsystem\_sandbox.dylib

0x7fff71724000 - 0x7fff71726ff3 libsystem\_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem\_secinit.dylib

0x7fff71727000 - 0x7fff7172eff7 libsystem\_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem\_symptoms.dylib

0x7fff7172f000 - 0x7fff71744ff7 libsystem\_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem\_trace.dylib

0x7fff71746000 - 0x7fff7174bffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib

0x7fff7174c000 - 0x7fff7177cfff 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: 691

thread\_create: 0

thread\_set\_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=658.3M resident=0K(0%) swapped\_out\_or\_unallocated=658.3M(100%)

Writable regions: Total=913.0M written=0K(0%) resident=0K(0%) swapped\_out=0K(0%) unallocated=913.0M(100%)

VIRTUAL REGION

REGION TYPE SIZE COUNT (non-coalesced)

=========== ======= =======

Accelerate framework 256K 3

Activity Tracing 256K 2

CG backing stores 4456K 6

CG image 52K 9

CoreAnimation 88K 12

CoreGraphics 8K 2

CoreImage 8K 3

CoreUI image data 352K 10

CoreUI image file 196K 4

Foundation 4K 2

Kernel Alloc Once 8K 2

MALLOC 334.5M 80

MALLOC guard page 48K 12

MALLOC\_LARGE (reserved) 6180K 5 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

OpenGL GLSL 256K 4

PROTECTED\_MEMORY 4K 2

SQLite page cache 64K 2

STACK GUARD 56.1M 39

Stack 176.8M 39

VM\_ALLOCATE 3796K 36

VM\_ALLOCATE (reserved) 36K 2 reserved VM address space (unallocated)

\_\_DATA 54.6M 394

\_\_FONT\_DATA 4K 2

\_\_GLSLBUILTINS 5176K 2

\_\_LINKEDIT 226.9M 56

\_\_TEXT 431.4M 383

\_\_UNICODE 564K 2

libnetwork 640K 2

mapped file 85.9M 54

shared memory 704K 18

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TOTAL 1.7G 1162

TOTAL, minus reserved VM space 1.4G 1162

Model: iMac13,2, BootROM 281.0.0.0.0, 4 processors, Intel Core i7, 3.4 GHz, 16 GB, SMC 2.11f14

Graphics: NVIDIA GeForce GTX 675MX, NVIDIA GeForce GTX 675MX, PCIe

Memory Module: BANK 0/DIMM0, 8 GB, DDR3, 1600 MHz, 0x80AD, 0x484D5434314753364D465238432D50422020

Memory Module: BANK 1/DIMM0, 8 GB, DDR3, 1600 MHz, 0x80AD, 0x484D5434314753364D465238432D50422020

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0xF4), Broadcom BCM43xx 1.0 (7.21.190.32 AirPortDriverBrcm4360-1315.1)

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

Network Service: Ethernet, Ethernet, en0

Serial ATA Device: APPLE HDD ST1000DM003, 1 TB

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: FaceTime HD Camera (Built-in)

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: Hub

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

USB Device: Hub

USB Device: USB 3.0 Bus

USB Device: SDRW-08D1S-U

USB Device: USB Audio CODEC

Thunderbolt Bus: iMac, Apple Inc., 23.4