

Process: qlcplus [1587]
Path: /Applications/Microsoft Office 2011/*/QLC+.app/Contents/MacOS/qlcplus
Identifier: qlcplus
Version: ???
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: qlcplus [1587]
User ID: 501

Date/Time: 2017-02-20 15:18:33.072 -0500
OS Version: Mac OS X 10.12.4 (16E154a)
Report Version: 12
Anonymous UUID: 246BC182-B07B-3DF4-8741-6BD1A33AA2AF

Sleep/Wake UUID: 033812D1-847A-440C-B000-95EC9E5309EF

Time Awake Since Boot: 45000 seconds

System Integrity Protection: enabled

Crashed Thread: 6 QThread

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000060
Exception Note: EXC_CORPSE_NOTIFY

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

VM Regions Near 0x60:

-->

__TEXT 00000000104a58000-00000000104a60000 [32K] r-x/rwx SM=COW
/Applications/Microsoft Office 2011/*/QLC+.app/Contents/MacOS/qlcplus

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

0 QtGui 0x00000000105966b60 QPolygon::setPoints(int, int, int, ...) + 0
1 QtWidgets 0x000000001050daa74 qDrawShadeLine(QPainter*, int, int, int, int, QPalette const&, bool, int, int) + 404
2 QtWidgets 0x000000001050dc5fe qDrawShadeLine(QPainter*, QPoint const&, QPoint const&, QPalette const&, bool, int, int) + 62
3 QtWidgets 0x000000001050f4726
QCommonStyle::drawControl(QStyle::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const + 23574

```

4 QtWidgets      0x0000000010543037a 0x10505f000 + 4002682
5 QtWidgets      0x000000001051a936a QFrame::paintEvent(QPaintEvent*) + 90
6 QtWidgets      0x000000001050b1e8a QWidget::event(QEvent*) + 2154
7 QtWidgets      0x000000001051a945d QFrame::event(QEvent*) + 45
8 QtWidgets      0x00000000105070956
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 294
9 QtWidgets      0x00000000105073415 QApplication::notify(QObject*, QEvent*) +
5941
10 QtCore         0x00000000105e6ec84
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 164
11 QtWidgets      0x000000001050ab6d4
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 3412
12 QtWidgets      0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192
13 QtWidgets      0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822
14 QtWidgets      0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822
15 QtWidgets      0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083
16 QtWidgets      0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192
17 QtWidgets      0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083
18 QtWidgets      0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192
19 QtWidgets      0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822
20 QtWidgets      0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083
21 QtWidgets      0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

```

22 QtWidgets 0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822

23 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

24 QtWidgets 0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

25 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

26 QtWidgets 0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

27 QtWidgets 0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822

28 QtWidgets 0x000000001050abd36
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 822

29 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

30 QtWidgets 0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

31 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

32 QtWidgets 0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

33 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

34 QtWidgets 0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192

35 QtWidgets 0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083

```

36 QtWidgets          0x000000001050abea8
QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion
const&, QPoint const&, int, QPainter*, QWidgetBackingStore*) + 1192
37 QtWidgets          0x000000001050ab973
QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*,
QWidgetBackingStore*) + 4083
38 QtWidgets          0x0000000010507e7ae 0x10505f000 + 128942
39 QtWidgets          0x000000001050b20bc QWidget::event(QEvent*) + 2716
40 QtWidgets          0x000000001051c13fc QMainWindow::event(QEvent*) + 1660
41 QtWidgets          0x00000000105070956
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 294
42 QtWidgets          0x00000000105073415 QApplication::notify(QObject*, QEvent*) +
5941
43 QtCore              0x00000000105e6ec84
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 164
44 QtCore              0x00000000105e6f8a4
QCoreApplicationPrivate::sendPostedEvents(QObject*, int, QThreadData*) + 596
45 libqcocoa.dylib    0x0000000010691ab8e 0x1068f8000 + 142222
46 libqcocoa.dylib    0x0000000010691b461 0x1068f8000 + 144481
47 com.apple.CoreFoundation 0x00007fff8c5b03b1
__CFRunLoop_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
48 com.apple.CoreFoundation 0x00007fff8c59163c __CFRunLoopDoSources0 + 556
49 com.apple.CoreFoundation 0x00007fff8c590b26 __CFRunLoopRun + 934
50 com.apple.CoreFoundation 0x00007fff8c590524 CFRunLoopRunSpecific + 420
51 com.apple.HIToolbox 0x00007fff8baff51c RunCurrentEventLoopInMode + 240
52 com.apple.HIToolbox 0x00007fff8baff351 ReceiveNextEventCommon + 432
53 com.apple.HIToolbox 0x00007fff8baff186
_BlockUntilNextEventMatchingListInModeWithFilter + 71
54 com.apple.AppKit    0x00007fff8a0995f4 _DPSNextEvent + 1120
55 com.apple.AppKit    0x00007fff8a814c3a -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 2796
56 com.apple.AppKit    0x00007fff8a08df7b -[NSApplication run] + 926
57 libqcocoa.dylib    0x0000000010691a35f 0x1068f8000 + 140127
58 QtCore              0x00000000105e6b051
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 401
59 QtCore              0x00000000105e6f2f5 QCoreApplication::exec() + 341
60 qlcplus             0x00000000104a5d891 main + 1009
61 qlcplus             0x00000000104a5c314 start + 52

```

Thread 1:: com.apple.NSEventThread

```

0 libsystem_kernel.dylib 0x00007ffa24663ba mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007ffa2465807 mach_msg + 55
2 com.apple.CoreFoundation 0x00007fff8c591854 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation 0x00007fff8c590cd1 __CFRunLoopRun + 1361

```

```
4 com.apple.CoreFoundation      0x00007fff8c590524 CFRunLoopRunSpecific + 420
5 com.apple.AppKit              0x00007fff8a1e6a8e _NSEventThread + 205
6 libsystem_pthread.dylib        0x00007fffa2558aab _pthread_body + 180
7 libsystem_pthread.dylib        0x00007fffa25589f7 _pthread_start + 286
8 libsystem_pthread.dylib        0x00007fffa25581fd thread_start + 13
```

Thread 2:: org.libusb.device-hotplug

```
0 libsystem_kernel.dylib         0x00007fffa24663ba mach_msg_trap + 10
1 libsystem_kernel.dylib         0x00007fffa2465807 mach_msg + 55
2 com.apple.CoreFoundation       0x00007fff8c591854 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation       0x00007fff8c590cd1 __CFRunLoopRun + 1361
4 com.apple.CoreFoundation       0x00007fff8c590524 CFRunLoopRunSpecific + 420
5 com.apple.CoreFoundation       0x00007fff8c5cfd01 CFRunLoopRun + 97
6 libusb-1.0.0.dylib             0x0000000010db714ab 0x10db63000 + 58539
7 libsystem_pthread.dylib        0x00007fffa2558aab _pthread_body + 180
8 libsystem_pthread.dylib        0x00007fffa25589f7 _pthread_start + 286
9 libsystem_pthread.dylib        0x00007fffa25581fd thread_start + 13
```

Thread 3:: HPMPPrivate

```
0 libsystem_kernel.dylib         0x00007fffa24663ba mach_msg_trap + 10
1 libsystem_kernel.dylib         0x00007fffa2465807 mach_msg + 55
2 com.apple.CoreFoundation       0x00007fff8c591854 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation       0x00007fff8c590cd1 __CFRunLoopRun + 1361
4 com.apple.CoreFoundation       0x00007fff8c590524 CFRunLoopRunSpecific + 420
5 com.apple.CoreFoundation       0x00007fff8c5cfd01 CFRunLoopRun + 97
6 libqlcplusengine.1.0.0.dylib   0x00000000104b3c283 HPMPPrivate::run() + 291
7 QtCore                         0x00000000105cb3b5a 0x105c8b000 + 166746
8 libsystem_pthread.dylib        0x00007fffa2558aab _pthread_body + 180
9 libsystem_pthread.dylib        0x00007fffa25589f7 _pthread_start + 286
10 libsystem_pthread.dylib        0x00007fffa25581fd thread_start + 13
```

Thread 4:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib         0x00007fffa246df0a __select + 10
1 com.apple.CoreFoundation       0x00007fff8c5cc909 __CFSocketManager + 729
2 libsystem_pthread.dylib        0x00007fffa2558aab _pthread_body + 180
3 libsystem_pthread.dylib        0x00007fffa25589f7 _pthread_start + 286
4 libsystem_pthread.dylib        0x00007fffa25581fd thread_start + 13
```

Thread 5:

```
0 libsystem_kernel.dylib         0x00007fffa24663ba mach_msg_trap + 10
1 libsystem_kernel.dylib         0x00007fffa2465807 mach_msg + 55
2 com.apple.audio.midi.CoreMIDI  0x0000000010dc549c1
XServerMachPort::ReceiveMessage(int&, void*, int&) + 107
```

```
3 com.apple.audio.midi.CoreMIDI 0x000000010dc6aba9 MIDIProcess::RunMIDIInThread() +
105
4 com.apple.audio.midi.CoreMIDI 0x000000010dc77a9a XThread::RunHelper(void*) + 10
5 com.apple.audio.midi.CoreMIDI 0x000000010dc7b053 CAPThread::Entry(CAPThread*) + 85
6 libsystem_pthread.dylib 0x00007fffa2558aab _pthread_body + 180
7 libsystem_pthread.dylib 0x00007fffa25589f7 _pthread_start + 286
8 libsystem_pthread.dylib 0x00007fffa25581fd thread_start + 13
```

Thread 6 Crashed:: QThread

```
0 libqlcplusengine.1.0.0.dylib 0x0000000104b293a3 Universe::write(int, unsigned char,
bool) + 19
1 libqlcplusengine.1.0.0.dylib 0x0000000104ae8034
GenericDMXSource::writeDMX(MasterTimer*, QList<Universe*>) + 260
2 libqlcplusengine.1.0.0.dylib 0x0000000104af6b3f
MasterTimer::timerTickDMXSources(QList<Universe*>) + 319
3 libqlcplusengine.1.0.0.dylib 0x0000000104af5d60 MasterTimer::timerTick() + 560
4 libqlcplusengine.1.0.0.dylib 0x0000000104b333f9 MasterTimerPrivate::run() + 297
5 QtCore 0x0000000105cb3b5a 0x105c8b000 + 166746
6 libsystem_pthread.dylib 0x00007fffa2558aab _pthread_body + 180
7 libsystem_pthread.dylib 0x00007fffa25589f7 _pthread_start + 286
8 libsystem_pthread.dylib 0x00007fffa25581fd thread_start + 13
```

Thread 7:

```
0 libsystem_kernel.dylib 0x00007fffa246e4a2 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fffa2558791 _pthread_wqthread + 1426
2 libsystem_pthread.dylib 0x00007fffa25581ed start_wqthread + 13
```

Thread 8:

```
0 libsystem_kernel.dylib 0x00007fffa246e4a2 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fffa2558791 _pthread_wqthread + 1426
2 libsystem_pthread.dylib 0x00007fffa25581ed start_wqthread + 13
```

Thread 9:

```
0 libsystem_kernel.dylib 0x00007fffa246e4a2 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fffa25585fe _pthread_wqthread + 1023
2 libsystem_pthread.dylib 0x00007fffa25581ed start_wqthread + 13
```

Thread 10:

```
0 libsystem_kernel.dylib 0x00007fffa246e4a2 __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fffa2558791 _pthread_wqthread + 1426
2 libsystem_pthread.dylib 0x00007fffa25581ed start_wqthread + 13
```

Thread 11:

```
0 libsystem_kernel.dylib 0x00007fffa246e4a2 __workq_kernreturn + 10
```

1	libsystem_pthread.dylib	0x00007fffa2558791 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fffa25581ed start_wqthread + 13

Thread 12:

0	libsystem_kernel.dylib	0x00007fffa246e4a2 __workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fffa2558791 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fffa25581ed start_wqthread + 13

Thread 13:

0	libsystem_kernel.dylib	0x00007fffa246e4a2 __workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fffa2558791 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fffa25581ed start_wqthread + 13

Thread 14:

0	libsystem_kernel.dylib	0x00007fffa246e4a2 __workq_kernreturn + 10
1	libsystem_pthread.dylib	0x00007fffa2558791 _pthread_wqthread + 1426
2	libsystem_pthread.dylib	0x00007fffa25581ed start_wqthread + 13

Thread 6 crashed with X86 Thread State (64-bit):

rax: 0x00007fb583e8a990 rbx: 0x0000000000000195 rcx: 0x0000000000000000 rdx:
0x0000000000000006
rdi: 0x0000000000000000 rsi: 0x0000000000000195 rbp: 0x0000700009bfec90 rsp:
0x0000700009bfec70
r8: 0x0000000000000040 r9: 0x00007fb583e966c0 r10: 0x00000000ffff0000 r11:
0x0000000000000247
r12: 0x0000000000000009 r13: 0x0000000000000195 r14: 0x0000000000000000 r15:
0x0000000000000006
rip: 0x0000000104b293a3 rfi: 0x00000000000010246 cr2: 0x0000000000000060

Logical CPU: 0

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x104a58000 - 0x104a5fff7 +qlcplus (???) <DC45D086-C965-339D-9B9B-51F19727C9C1> /Applications/Microsoft Office 2011/*/QLC+.app/Contents/MacOS/qlcplus
0x104a67000 - 0x104b8dfff +libqlcplusengine.1.0.0.dylib (1) <70B87B56-3901-38AA-AADC-EB484E56B828> /Applications/Microsoft Office
2011/*/QLC+.app/Contents/Frameworks/libqlcplusengine.1.0.0.dylib
0x104bd1000 - 0x104ee6fff +libqlcplusui.1.0.0.dylib (1) <C195333B-0A04-3045-8F65-1B588ED98C80> /Applications/Microsoft Office
2011/*/QLC+.app/Contents/Frameworks/libqlcplusui.1.0.0.dylib

0x10500d000 - 0x105050fff +libqlcpluswebaccess.1.0.0.dylib (1) <02EAB005-2BE1-34A5-97BA-7683F7888151> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/libqlcpluswebaccess.1.0.0.dylib
 0x10505f000 - 0x105560fff +QtWidgets (5.6.2) <55CD5FA6-8E07-3D38-95DA-F7719D0B6500> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtWidgets.framework/Versions/5/QtWidgets
 0x1056bd000 - 0x105b9eff7 +QtGui (5.6.2) <3A1CC6E3-2B51-307A-B556-7297C89B09CE> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtGui.framework/Versions/5/QtGui
 0x105c8b000 - 0x1061a5ff7 +QtCore (5.6.2) <91E950DC-8849-3BB9-BBAC-83A53F7B29C2> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtCore.framework/Versions/5/QtCore
 0x106252000 - 0x106422fff +QtScript (5.6.2) <B818224E-0003-3D49-BB05-F74F9F288167> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtScript.framework/Versions/5/QtScript
 0x106472000 - 0x10654eff7 +libfftw3.3.dylib (0) <96EF0433-DD9B-39E2-A503-03023B2D83DE> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/libfftw3.3.dylib
 0x10655f000 - 0x1065f3fe7 +QtMultimedia (5.6.2) <BB25B1BB-0B0C-3B45-BE5C-CCF970E26054> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtMultimedia.framework/Versions/5/QtMultimedia
 0x106647000 - 0x10674fff7 +QtNetwork (5.6.2) <8C2A6AF5-4A99-3143-9E5C-C897EB3E0FC3> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtNetwork.framework/Versions/5/QtNetwork
 0x106790000 - 0x1067a4ff7 +QtMultimediaWidgets (5.6.2) <5E0A852E-C500-3C14-A570-3152A9EA763E> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtMultimediaWidgets.framework/Versions/5/QtMultimediaWidgets
 0x1067b6000 - 0x1067f4fff +QtOpenGL (5.6.2) <A91C9893-A09F-38CB-BDEE-F5BD7DB8C5B3> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtOpenGL.framework/Versions/5/QtOpenGL
 0x1068f8000 - 0x106a38fff +libqcocoa.dylib (0) <91E8903F-7510-32E1-87C8-09E1C520DF0A> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/PlugIns/platforms/libqcocoa.dylib
 0x106a7a000 - 0x106aaeff7 +QtPrintSupport (5.6.2) <1DF43F58-29BC-33FA-BE2B-C5DC509E4CD6> /Applications/Microsoft Office
 2011/*/QLC+.app/Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport
 0x10765e000 - 0x10769bdc7 dyld (433.5) <0FAA5237-19E5-3415-9C46-86C15ED66E1D> /usr/lib/dyld
 0x1076e9000 - 0x10775bff7 com.apple.driver.AppleIntelHD4000GraphicsMTLDriver (10.24.35 - 10.2.4) <B7C39658-DFF7-32BD-B148-64D16F716FEC>
 /System/Library/Extensions/AppleIntelHD4000GraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelHD4000GraphicsMTLDriver

0x10c0e8000 - 0x10c52aff7 com.apple.driver.AppleIntelHD4000GraphicsGLDriver
(10.24.35 - 10.2.4) <8E30B912-FB4F-36D4-9CE7-43B923F86878>
/System/Library/Extensions/AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleIntelHD4000GraphicsGLDriver

0x10d289000 - 0x10d28dfff +libftdi.1.dylib (0) <0040F289-8B14-3A30-A78A-E1AA0D9974D2> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/Frameworks/libftdi.1.dylib

0x10d291000 - 0x10d293fff +libusb-0.1.4.dylib (0) <4BA1DF12-AD94-310D-BD81-EF612909EA5E> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/Frameworks/libusb-0.1.4.dylib

0x10d423000 - 0x10d435ff7 +libqtaudio_coreaudio.dylib (0) <5F3432F7-86A1-3918-8BF1-9BCF3E6FC895> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/Audio/libqtaudio_coreaudio.dylib

0x10d43b000 - 0x10d43ffff com.apple.audio.AppleHDAHALPlugIn (279.43 - 279.43) <A0EB79CE-7824-3788-9C19-BA9F3A7E91C1>
/System/Library/Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn

0x10dac0000 - 0x10dadbff7 +libartnet.dylib (0) <D567401F-4121-32E0-9D7A-8D1D6DC1898D> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libartnet.dylib

0x10db15000 - 0x10db3cfff +libdmxusb.dylib (0) <20EBC7E9-7A2C-31F0-AF05-BD80FA241923> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libdmxusb.dylib

0x10db4c000 - 0x10db5afff +QtSerialPort (5.6.2) <B93A11BC-253B-3953-87BA-178F27D0C68B> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/Frameworks/QtSerialPort.framework/Versions/5/QtSerialPort

0x10db63000 - 0x10db75fff +libusb-1.0.0.dylib (0) <C3523999-9C5D-374D-8287-218BAA4EC965> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/Frameworks/libusb-1.0.0.dylib

0x10db7a000 - 0x10db82ff7 com.apple.iokit.IOUSBLib (900.4.1 - 900.4.1) <5B9AE320-9FAE-3A00-B1F0-42EB5AF7A470>
/System/Library/Extensions/IOUSBFamily.kext/Contents/PlugIns/IOUSBLib.bundle/Contents/MacOS/IOUSBLib

0x10db90000 - 0x10dbaafff +libe131.dylib (0) <426FA730-238C-3D37-86CE-913ECE1A7D50> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libe131.dylib

0x10dbb7000 - 0x10dbc9ff7 +libenttecwing.dylib (0) <2ABE7B0C-80A7-323D-9293-EC3E3B9C8C19> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libenttecwing.dylib

0x10dbd0000 - 0x10dbe1fff +libhidplugin.dylib (0) <6E6BEFE7-AB04-3F6F-BBAC-76EF56590AA5> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libhidplugin.dylib

0x10dbee000 - 0x10dbfbfff com.apple.iokit.IOHIDLib (2.0.0 - 2.0.0) <DCEF0DF6-A98B-3AF9-B14A-EDBB61E2268E>

/System/Library/Extensions/IOHIDFamily.kext/Contents/PlugIns/IOHIDLib.plugin/Contents/MacOS/IOHIDLib

0x10dc0d000 - 0x10dc16ff7 +libloopback.dylib (0) <3D2AD64E-41C3-3813-8840-E60104D0AAFF> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libloopback.dylib

0x10dc1b000 - 0x10dc38ff7 +libmidiplugin.dylib (0) <9459C12F-D2F7-3877-85C3-CA6006B3770E> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libmidiplugin.dylib

0x10dc47000 - 0x10dc85ff7 com.apple.audio.midi.CoreMIDI (1.10 - 88) <5E2D1F53-B466-312E-AEA7-117B68C9A7F0>

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

0x10dcad000 - 0x10dcc6ffb libexpat.1.dylib (15) <F48F1B7B-BEB4-32EE-8C5D-0370096F3864> /usr/lib/libexpat.1.dylib

0x10dcd4000 - 0x10dcedff7 +libosc.dylib (0) <42C62560-36E1-357F-9074-E54E5573C381> /Applications/Microsoft Office 2011/*/QLC+.app/Contents/PlugIns/libosc.dylib

0x10dcfa000 - 0x10dd08ff7 +libpeperoni.dylib (0) <FBD70961-6C1E-3F04-BC9A-0C473757E35D> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libpeperoni.dylib

0x10dd0f000 - 0x10dd1afff +libudmx.dylib (0) <96C5018A-438C-37B6-873E-BEDDF94E4D8A> /Applications/Microsoft Office

2011/*/QLC+.app/Contents/PlugIns/libudmx.dylib

0x10ed7f000 - 0x10ed9ffff com.apple.CoreNLP (1.0 - 78.2) <B686BDA2-A162-3D70-9257-FEB0592DBD7E>

/System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP

0x7fff8703d000 - 0x7fff87381fff com.apple.RawCamera.bundle (7.02 - 896) <4501CA10-1824-384F-8C58-E323F7ED458A>

/System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff8798e000 - 0x7fff881dbfff com.apple.GeForceGLDriver (10.16.30 - 10.1.6) <7B64DCE6-DCE6-335A-A9D1-95EDD9C4BE2E>

/System/Library/Extensions/GeForceGLDriver.bundle/Contents/MacOS/GeForceGLDriver

0x7fff881dc000 - 0x7fff88aa1ff3 libclh.dylib (4.0.3 - 4.0.3) <B45B77FD-1849-37B6-9B2F-64149087B866>

/System/Library/Extensions/GeForceGLDriver.bundle/Contents/MacOS/libclh.dylib

0x7fff88aa2000 - 0x7fff88bb2ff7 com.apple.GeForceMTLDriver (10.16.30 - 10.1.6) <62D4A0DE-CDD4-396B-9845-F4D6A21FE3F0>

/System/Library/Extensions/GeForceMTLDriver.bundle/Contents/MacOS/GeForceMTLDriver

0x7fff88bb3000 - 0x7fff88bb7ffb com.apple.agl (3.3.1 - AGL-3.3.1) <578CD739-052A-3578-AF6A-821DD032561F> /System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x7fff88bb8000 - 0x7fff88da7fff com.apple.avfoundation (2.0 - 1187.29) <B2605549-CD51-3938-A8C1-AB7F2644DA30>

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

0x7fff88da8000 - 0x7fff88e4aff7 com.apple.audio.AVFAudio (1.0 - ???) <163CBD4B-8ABB-30C8-9F3C-C5DC1AD72B97>

/System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio
0x7fff88f15000 - 0x7fff88f15fff com.apple.Accelerate (1.11 - Accelerate 1.11) <D7745BB9-42FD-3443-9265-151413E4C8AD>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
0x7fff88f16000 - 0x7fff88f2dff3 libCGInterfaces.dylib (331.5) <E2DB35B8-2C22-393D-A8F6-9C0AE76B2F98>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib
0x7fff88f2e000 - 0x7fff8956efe3 com.apple.vImage (8.1 - ???) <64DC1EBD-E22E-3F8B-B44D-76043CBDC1AD>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
0x7fff8956f000 - 0x7fff89736fef libBLAS.dylib (1185.50.4) <7AF8DB9A-E33B-30EB-8767-87AFB951E231>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
0x7fff89737000 - 0x7fff8974efff libBNNS.dylib (15) <26F32264-148E-35E5-A280-CA035CB3D6F0>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib
0x7fff8974f000 - 0x7fff89b5afff libLAPACK.dylib (1185.50.4) <51B2BABA-F736-3663-885A-65A8991D3560>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
0x7fff89b5b000 - 0x7fff89b71fff libLinearAlgebra.dylib (1185.50.4) <0EC25E70-05DC-3615-85B6-81721566CF1D>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib
0x7fff89b72000 - 0x7fff89b78fff libQuadrature.dylib (3) <EF56C8E6-DE22-3C69-B543-A8648F335FDD>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib
0x7fff89b79000 - 0x7fff89b8cff7 libSparseBLAS.dylib (1185.50.4) <0BDCF6A7-0228-3719-81C7-B6EBC7911320>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib
0x7fff89b8d000 - 0x7fff89cdaff7 libvDSP.dylib (600) <9D9CFF97-2A64-341A-AB35-DC0C76068B9C>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
0x7fff89cdb000 - 0x7fff89d92fff libvMisc.dylib (600) <661B825D-274E-3B85-B160-89873AD65A62>

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

0x7fff89d93000 - 0x7fff89d93fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)
<B8F2814E-0927-3905-A394-EFEB5636DE76>

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

0x7fff89d94000 - 0x7fff89dd1ffb com.apple.Accounts (113 - 113) <6EF33EBF-11EB-3A60-A6A4-65A0CAE372D6>

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

0x7fff89dd2000 - 0x7fff8a051ff3 com.apple.AddressBook.framework (10.0 - 1756.19)
<BFF07FD1-EC3C-3EBA-BD01-B60446E835B6>

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

0x7fff8a052000 - 0x7fff8ae2bff7 com.apple.AppKit (6.9 - 1504.82.100) <2C38711E-2868-3D33-B5F6-E41F7F2170BC>

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

0x7fff8ae3d000 - 0x7fff8ae3dfff com.apple.ApplicationServices (48 - 48) <DC26F7BB-545E-3866-A6FC-F0C1378A0BA0>

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

0x7fff8ae3e000 - 0x7fff8aeacff7 com.apple.ApplicationServices.ATS (377 - 422.2)
<516BED83-9FE4-3241-9082-3BD1312DF560>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff8af46000 - 0x7fff8b075ff7 libFontParser.dylib (194.10) <5B15749E-B2E5-3F51-9215-FB8444BECF23>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff8b076000 - 0x7fff8b0c0fff libFontRegistry.dylib (196.4) <EA96AE47-3369-3DEA-BB82-98348ADBD85B>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff8b11d000 - 0x7fff8b150fff libTrueTypeScaler.dylib (194.10) <E2768AE6-70D7-3E05-B4FD-F63DD4F76995>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff8b1bc000 - 0x7fff8b266ff7 com.apple.ColorSync (4.12.0 - 502.2) <ACA4001E-A0E3-33F6-9CD6-EEC2AA15E322>

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

0x7fff8b267000 - 0x7fff8b2b7ff7 com.apple.HIServices (1.22 - 591) <D16A5699-F3A2-3AF5-93B1-9E2F487F1577>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff8b2b8000 - 0x7fff8b2c7ff3 com.apple.LangAnalysis (1.7.0 - 1.7.0) <2CBE7F61-2056-3F96-99A1-0D527796AFA6>

/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis
0x7fff8b2c8000 - 0x7fff8b315fff com.apple.print.framework.PrintCore (12 - 491)
<5027FD58-F0EE-33E4-8577-934CA06CD2AF>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore
0x7fff8b316000 - 0x7fff8b351fff com.apple.QD (3.12 - 313) <B339C41D-8CDF-3342-8414-F9717DCCADD4>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD
0x7fff8b352000 - 0x7fff8b35dff7 com.apple.speech.synthesis.framework (6.3.3 - 6.3.3)
<5808F070-8199-36C9-B3C9-F9B98D5AA359>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis
0x7fff8b35e000 - 0x7fff8b56bfff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14)
<A2F37E86-1A94-3052-9187-DC2984F4C08E>
/System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox
0x7fff8b56c000 - 0x7fff8b56cfff com.apple.audio.units.AudioUnit (1.14 - 1.14) <B9F0B6D0-F2F6-31FE-A616-E198FDB0E0E6>
/System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit
0x7fff8b6d5000 - 0x7fff8baafff7 com.apple.CFNetwork (811.4.14 - 811.4.14) <C51776F6-7F63-33A8-AD6C-5CC9FD573202>
/System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork
0x7fff8bac9000 - 0x7fff8bac9fff com.apple.Carbon (154 - 157) <C2D7D554-0808-35F2-A32B-399B806AA2B6> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon
0x7fff8baca000 - 0x7fff8bacdfff com.apple.CommonPanels (1.2.6 - 98) <BF04BB22-D54C-309E-9F5C-897D969CAF70>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels
0x7fff8bace000 - 0x7fff8bdd7fff com.apple.HIToolbox (2.1.1 - 857.5) <55F49B96-A2B4-363A-963F-61B223BAA909>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox
0x7fff8bdd8000 - 0x7fff8bddbfff com.apple.help (1.3.5 - 49) <B1A930E3-5907-3677-BACD-858EF68B172D>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help
0x7fff8bddc000 - 0x7fff8bde1fff com.apple.ImageCapture (9.0 - 9.0) <341252B4-E082-361A-B756-6A330259C741>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture
0x7fff8bde2000 - 0x7fff8be79ff3 com.apple.ink.framework (10.9 - 219) <1BD40B45-FD33-3177-A935-565EE5FC79D7>

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

0x7fff8be7a000 - 0x7fff8be94fff com.apple.openscripting (1.7 - 172) <31CFBB35-24BD-3E12-9B6B-1FA842FB605B>

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

0x7fff8be95000 - 0x7fff8be96ff3 com.apple.print.framework.Print (12 - 267) <E2F82F1F-DC27-3EF0-9F75-B354F701450A>

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

0x7fff8be97000 - 0x7fff8be99ff7 com.apple.securityhi (9.0 - 55006) <18A25420-E646-337A-B57B-73E4996A14C6>

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

0x7fff8be9a000 - 0x7fff8bea0ff7 com.apple.speech.recognition.framework (6.0.1 - 6.0.1) <082895DC-3AC7-3DEF-ADCA-5B018C19C9D3>

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

0x7fff8bea1000 - 0x7fff8bf80ffb com.apple.cloudkit.CloudKit (651.12 - 651.12) <20436CA8-C8F3-332A-8758-891180644C12>

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

0x7fff8bf81000 - 0x7fff8bf81fff com.apple.Cocoa (6.11 - 22) <85EDFBE1-75F0-369E-8CA8-C6A639B98FA6> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x7fff8c0c9000 - 0x7fff8c156fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <322E0B5C-3F49-381F-ABEA-CEAD5AA47E18>

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

0x7fff8c157000 - 0x7fff8c16afff com.apple.CoreBluetooth (1.0 - 1) <BCB78777-76F0-3CC1-8443-9E61AEF7EF63>

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

0x7fff8c16b000 - 0x7fff8c469ff3 com.apple.CoreData (120 - 754) <06DECE55-F2DD-368D-9C5F-3D3C8F16D86C>

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

0x7fff8c46a000 - 0x7fff8c50bff7 com.apple.CoreDisplay (1.0 - 1) <6155A1F3-9EAB-35F7-A6CD-B31CA65707E7>

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

0x7fff8c50c000 - 0x7fff8c99ffff com.apple.CoreFoundation (6.9 - 1349.64) <EE1BFAF3-CFB8-32A5-ADEB-88E60D85BEDA>

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

0x7fff8c9a0000 - 0x7fff8d043ff7 com.apple.CoreGraphics (2.0 - 1070.18) <AB5C2DBA-4A82-3F3C-830F-8E4635FF40A7>

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

0x7fff8d044000 - 0x7fff8d287ff7 com.apple.CoreImage (12.4.0 - 451.4.7) <AB659B1B-9BFE-33E9-8890-6C6EC14BC850>

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

0x7fff8d288000 - 0x7fff8d2edff7 com.apple.corelocation (2101.0.54) <5825B32B-96DE-37D2-A22B-135A5C7D860C>
/System/Library/Frameworks/CoreLocation.framework/Versions/A/CoreLocation
0x7fff8d2ee000 - 0x7fff8d3f0ff7 com.apple.CoreMedia (1.0 - 1907.47) <940A4A05-000C-3736-BAED-22238FD7B5C2>
/System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia
0x7fff8d3f1000 - 0x7fff8d43cff7 com.apple.CoreMediaIO (805.0 - 4930) <7027CED0-6CEB-3847-BF5C-D1CA36DEF7E8>
/System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO
0x7fff8d43d000 - 0x7fff8d43dfff com.apple.CoreServices (775.17 - 775.17) <FF95C6AD-B602-31A8-BB0E-B00C6DB5FD77>
/System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices
0x7fff8d43e000 - 0x7fff8d48ffff com.apple.AE (712.5 - 712.5) <78BF8C7A-C3CA-3A86-91A3-7D9DF2965FAF>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE
0x7fff8d490000 - 0x7fff8d76bff7 com.apple.CoreServices.CarbonCore (1159.6 - 1159.6) <98A018FE-4416-3227-827B-C467AF94AE15>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore
0x7fff8d76c000 - 0x7fff8d79ffff com.apple.DictionaryServices (1.2 - 274) <D23866E2-F7C8-3984-A9D4-96552CCDE573>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices
0x7fff8d7a0000 - 0x7fff8d7a8ff3 com.apple.CoreServices.FSEvents (1230.50.1 - 1230.50.1) <2AD1B0E5-7214-37C4-8D11-A27C9CAC0F74>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents
0x7fff8d7a9000 - 0x7fff8d915ff7 com.apple.LaunchServices (775.17 - 775.17) <F328C175-5B8D-39F9-A9C3-025F54CF1B13>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices
0x7fff8d916000 - 0x7fff8d9c6ffb com.apple.Metadata (10.7.0 - 1075.36) <5BE854E5-2EC1-3991-A19D-A2FD6A0EA5A9>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata
0x7fff8d9c7000 - 0x7fff8da26fff com.apple.CoreServices.OSServices (775.17 - 775.17) <80B23720-B99E-3AB9-ACA0-91F6A58FCF7C>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices
0x7fff8da27000 - 0x7fff8da97fff com.apple.SearchKit (1.4.0 - 1.4.0) <7A6DDA2B-03F1-3137-BA9E-1CC211973E26>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

0x7fff8da98000 - 0x7fff8daddff7 com.apple.coreservices.SharedFileList (38 - 38)
<DA096678-93AB-3291-BDE2-482F1D544589>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.
framework/Versions/A/SharedFileList
0x7fff8db66000 - 0x7fff8dcb2ff3 com.apple.CoreText (352.0 - 544.9) <41E91137-05A0-
35A3-A44B-D188BFCDD6CD>
/System/Library/Frameworks/CoreText.framework/Versions/A/CoreText
0x7fff8dcb3000 - 0x7fff8dce8ff3 com.apple.CoreVideo (1.8 - 235.3) <AC11D5FB-C77B-
34F5-B942-F698E84C229F>
/System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo
0x7fff8dce9000 - 0x7fff8dd5affb com.apple.framework.CoreWLAN (11.0 - 1200.31)
<203851BE-6AEA-33CE-AA04-19B0D51B3065>
/System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN
0x7fff8dd8d000 - 0x7fff8dd98ff3 com.apple.DirectoryService.Framework (10.12 - 194)
<45BEA292-4550-3082-8CE7-5D6CE7E0052A>
/System/Library/Frameworks/DirectoryService.framework/Versions/A/DirectoryService
0x7fff8dd99000 - 0x7fff8de57ff7 com.apple.DiscRecording (9.0.3 - 9030.4.5) <DA3D9F3D-
8C37-31D7-9C6B-DD1EE60E2656>
/System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording
0x7fff8de58000 - 0x7fff8de5dfff com.apple.DiskArbitration (2.7 - 2.7) <A4DCD470-D8EA-
37E9-BDCA-A2B469754C12>
/System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration
0x7fff8dfef000 - 0x7fff8e395ff3 com.apple.Foundation (6.9 - 1349.63) <9D481647-2796-
394C-8E64-F01F9932BBA2>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
0x7fff8e3c1000 - 0x7fff8e3f2ff7 com.apple.GSS (4.0 - 2.0) <E658C8F6-CD30-3C45-9568-
78735C850C6F> /System/Library/Frameworks/GSS.framework/Versions/A/GSS
0x7fff8e4b2000 - 0x7fff8e555ffb com.apple.Bluetooth (5.0.4 - 5.0.4f10) <DB121006-4A26-
36D1-9D43-AAD5EB4A1395>
/System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth
0x7fff8e556000 - 0x7fff8e5ebfff com.apple.framework.IOKit (2.0.2 - 1324.50.19)
<EE4740DE-8502-3011-B340-544C22EB766B>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
0x7fff8e5ec000 - 0x7fff8e5f2ffb com.apple.IOSurface (159.6 - 159.6) <D599764A-BB99-
34AF-808B-4A51D727629C>
/System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface
0x7fff8e5f3000 - 0x7fff8e644fff com.apple.ImageCaptureCore (12.2 - 1133) <C1871099-
EC0D-3F99-A417-9444FFF828F9>
/System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore
0x7fff8e645000 - 0x7fff8e7a5ff7 com.apple.ImageIO.framework (3.3.0 - 1599) <F662DC31-
CCD6-3054-A888-667638A9C7E8>
/System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff8e7a6000 - 0x7fff8e7aafff libGIF.dylib (1599) <338DDD79-8EC7-3B9E-A78C-A35E7E6717A8>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib
0x7fff8e7ab000 - 0x7fff8e89cff7 libJP2.dylib (1599) <95E4674E-A5E7-3983-BCE1-4812D668FAB1>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib
0x7fff8e89d000 - 0x7fff8e8c0fff libJPEG.dylib (1599) <A35A712D-76AB-35C3-A426-DD3BF6010703>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib
0x7fff8e8c1000 - 0x7fff8e8e7fff libPng.dylib (1599) <26B7F59A-9AA3-3E39-8866-9C09B7E35F5C>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib
0x7fff8e8e8000 - 0x7fff8e8eaff3 libRadiance.dylib (1599) <B2F60BC0-0C6E-3CB3-97D6-8119B18F4C10>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib
0x7fff8e8eb000 - 0x7fff8e944fff libTIFF.dylib (1599) <B88310A6-EF7D-300F-AD1E-42066103B409>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib
0x7fff8eaa1000 - 0x7fff8f6a3fff com.apple.JavaScriptCore (12603 - 12603.1.23.1) <44D32F72-FBEE-3705-AF37-F515F326E13D>
/System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore
0x7fff8f6a4000 - 0x7fff8f6bdf7 com.apple.Kerberos (3.0 - 1) <B9D242EB-E325-3A21-9812-C77CBBFB0D51>
/System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos
0x7fff8f6be000 - 0x7fff8f6f4fff com.apple.LDAPFramework (2.4.28 - 194.5) <492ACA22-373E-3DD9-BAEB-9EF6AA962FD5>
/System/Library/Frameworks/LDAP.framework/Versions/A/LDAP
0x7fff8f944000 - 0x7fff8f94afff com.apple.MediaAccessibility (1.0 - 97.1.1) <0BD82735-6644-37CE-B13D-8E7CC59A1752>
/System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility
0x7fff8f960000 - 0x7fff90056fff com.apple.MediaToolbox (1.0 - 1907.47) <37CE5BF5-C38B-32A0-A072-FC8B771B16E2>
/System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox
0x7fff90057000 - 0x7fff900b2fff com.apple.Metal (87.16 - 87.16) <58A42F6F-F8E4-32C2-9E8E-478B5FE9E8E8>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
0x7fff9099b000 - 0x7fff909a3fff com.apple.NetFS (6.0 - 4.0) <14A24D00-5673-330A-959D-87F72040DEFF>
/System/Library/Frameworks/NetFS.framework/Versions/A/NetFS
0x7fff90b79000 - 0x7fff90b81ff7 libcldcpuengine.dylib (2.8.5) <9D3FA634-2460-3817-B187-63949B0B6804>
/System/Library/Frameworks/OpenCL.framework/Versions/A/Libraries/libcldcpuengine.dylib
0x7fff90d4a000 - 0x7fff90d98ff3 com.apple.opencl (2.8.6 - 2.8.6) <04D2DA7C-619C-3FC9-822E-FC070D787654>
/System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL
0x7fff90d99000 - 0x7fff90db2ffb com.apple.CFOpenDirectory (10.12 - 194) <D1BB7A9E-DFD0-3F3D-949C-E068F0BBB474>

/System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

0x7fff90db3000 - 0x7fff90dbeff7 com.apple.OpenDirectory (10.12 - 194) <4FE13CFB-A31E-3A3E-9820-55C2BE5EB5B2>

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

0x7fff90dbf000 - 0x7fff90dc1fff libCVMSPPluginSupport.dylib (14.0.13) <ACD74B5F-236B-342C-8DA0-EFE798F7521F>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib

0x7fff90dc2000 - 0x7fff90dc5ff7 libCoreFSCache.dylib (156.2) <E9E6AF11-59EB-3FD6-915C-F1B6CECA7EE1>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff90dc6000 - 0x7fff90dcacff libCoreVMClient.dylib (156.2) <C7BE8B54-B8B1-352D-9CB1-9444C824290A>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff90dcb000 - 0x7fff90dd4ff7 libGFXShared.dylib (14.0.13) <4E4DBFD3-4606-33F9-A5BC-23729EA4FEBF>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff90dd5000 - 0x7fff90de0fff libGL.dylib (14.0.13) <91DF7552-D3E7-3507-82E8-28457FD93382>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fff90de1000 - 0x7fff90e1dff7 libGLImage.dylib (14.0.13) <61AFE86E-5A32-3862-8DDD-54BDF065ED13>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

0x7fff90e1e000 - 0x7fff90f94ff3 libGLProgrammability.dylib (14.0.13) <6303D4AE-8ED8-3CE6-B19E-74011159AF9D>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib

0x7fff90f95000 - 0x7fff90fd6ff7 libGLU.dylib (14.0.13) <14A20A12-0BCB-366B-B06B-20D22950932E>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff9193e000 - 0x7fff9194cfff com.apple.opengl (14.0.13 - 14.0.13) <891D5ABA-1E9D-3517-8945-38900FE57B68>

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

0x7fff9194d000 - 0x7fff91af3fff GLEngine (14.0.13) <1889DD5D-1CC2-3EB8-BE0C-1791D3719528>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEngine

0x7fff91af4000 - 0x7fff91b1efff GLRendererFloat (14.0.13) <43A7EAF6-3160-351E-B217-89B44408AA59>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLRendererFloat.bundle/GLRendererFloat

0x7fff91bbb000 - 0x7fff91d02fff com.apple.QTKit (7.7.3 - 2978.7) <08693D06-CD95-3BD9-8B58-93102E0658D4> /System/Library/Frameworks/QTKit.framework/Versions/A/QTKit

0x7fff91d03000 - 0x7fff91f6dfff com.apple.imageKit (3.0 - 1022) <5DF85D9D-75FB-3398-8EAD-7B8C72E90903>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/ImageKit
0x7fff91f6e000 - 0x7fff92035fff com.apple.PDFKit (1.0 - 1) <617B403F-C309-35F4-B3F1-630654BBE36A>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/PDFKit.framework/Versions/A/PDFKit
0x7fff92036000 - 0x7fff9255cff7 com.apple.QuartzComposer (5.1 - 355) <B3162378-686B-3F0D-A044-1D77D8B0F9C2>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzComposer.framework/Versions/A/QuartzComposer
0x7fff9255d000 - 0x7fff92580ffb com.apple.quartzfilters (1.10.0 - 1.10.0) <365342ED-7A1A-3C75-AE60-90764E96034C>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuartzFilters.framework/Versions/A/QuartzFilters
0x7fff92581000 - 0x7fff9266efff com.apple.QuickLookUIFramework (5.0 - 720.6) <655D9563-D68D-3C81-A6F9-E5168105E09A>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/QuickLookUI
0x7fff9266f000 - 0x7fff9266ffff com.apple.quartzframework (1.5 - 21) <09455972-8A33-3D61-B193-BA7E7CF984CA>
/System/Library/Frameworks/Quartz.framework/Versions/A/Quartz
0x7fff92670000 - 0x7fff92870fff com.apple.QuartzCore (1.11 - 453.27) <9E34CCF9-36E2-34A9-803A-B9DEB9A09061>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
0x7fff92871000 - 0x7fff928c6fff com.apple.QuickLookFramework (5.0 - 720.6) <A0903225-3222-377F-A027-581A1AAD5557>
/System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook
0x7fff928c7000 - 0x7fff928dcfff com.apple.SafariServices.framework (12603 - 12603.1.23.1) <CDF809E5-DE1F-37F9-B2FC-03B22BE51A94>
/System/Library/Frameworks/SafariServices.framework/Versions/A/SafariServices
0x7fff92dd8000 - 0x7fff930d9fff com.apple.security (7.0 - 57740.50.178) <133B0B7E-FCE6-3581-9431-459FFEFD72BE>
/System/Library/Frameworks/Security.framework/Versions/A/Security
0x7fff930da000 - 0x7fff9314ffff com.apple.securityfoundation (6.0 - 55132.50.5) <FC29F570-D373-3D38-A321-45F99F12D912>
/System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation
0x7fff93150000 - 0x7fff93179fff com.apple.securityinterface (10.0 - 55079.50.4) <6ED65D69-519E-389F-B5AA-6075BF33DC2D>
/System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface
0x7fff9317a000 - 0x7fff9317dffb com.apple.xpc.ServiceManagement (1.0 - 1) <AC0A8F54-167D-39E9-BE1E-75C1F9C42382>
/System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff93504000 - 0x7fff93573ff7 com.apple.SystemConfiguration (1.14 - 1.14) <5425E030-F3D3-3A0C-A881-F47ED63554C7>
/System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff93574000 - 0x7fff9394bfff com.apple.VideoToolbox (1.0 - 1907.47) <36AB29C4-AD53-3B78-98DC-8D73894E943F>
/System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x7fff9394c000 - 0x7fff94cccffb com.apple.WebCore (12603 - 12603.1.23.1) <1D4E06AA-5748-3F9B-8D8E-0A8FC63CA27B>
/System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore

0x7fff94ccd000 - 0x7fff94eb9ff7 com.apple.WebKitLegacy (12603 - 12603.1.23.1) <3F39A7E0-5F78-37B1-9161-0D4E0E73DB15>
/System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebKitLegacy.framework/Versions/A/WebKitLegacy

0x7fff94eba000 - 0x7fff95263ff3 com.apple.WebKit (12603 - 12603.1.23.1) <D27EBA95-FBA7-31B1-ACD4-EF9C51435CEB>
/System/Library/Frameworks/WebKit.framework/Versions/A/WebKit

0x7fff9566d000 - 0x7fff95673ff3 com.apple.APFS (1.0 - 1) <86731526-CA20-3631-910B-FEC4376481B6>
/System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

0x7fff95de5000 - 0x7fff95e00ff3 com.apple.AppContainer (4.0 - 307.50.20) <56D8743B-262E-334D-8614-297DC11316B9>
/System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/AppContainer

0x7fff95e01000 - 0x7fff95e0eff3 com.apple.AppSandbox (4.0 - 307.50.20) <0C81564C-C629-3758-B66C-0F54C36272C4>
/System/Library/PrivateFrameworks/AppSandbox.framework/Versions/A/AppSandbox

0x7fff95e0f000 - 0x7fff95e31ffb com.apple.framework.Apple80211 (12.0 - 1200.46) <35FF891E-C449-3756-A088-2738188F36F5>
/System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

0x7fff95e32000 - 0x7fff95e41feb com.apple.AppleFSCompression (88.50.3 - 1.0) <2278685C-48BF-3B2F-B814-33273AA36128>
/System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff95f35000 - 0x7fff95fc097f com.apple.AppleJPEG (1.0 - 1) <B9E9570D-04A4-34E4-B756-D200043B25B8>
/System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff95fd4000 - 0x7fff95feffff com.apple.aps.framework (4.0 - 4.0) <6CA07CDF-1E35-34E9-95BF-BD565FF42BAD>
/System/Library/PrivateFrameworks/ApplePushService.framework/Versions/A/ApplePushService

0x7fff95ff0000 - 0x7fff95ff8ffb com.apple.AppleSRP (5.0 - 1) <6313EAEA-05ED-3A50-9EAC-92863BCE6859>
/System/Library/PrivateFrameworks/AppleSRP.framework/Versions/A/AppleSRP

0x7fff95ff9000 - 0x7fff95ffcff3 com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <42A1731A-A576-307A-B07C-9F8F64696CB7>
/System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo
0x7fff95ffd000 - 0x7fff9604ffff com.apple.AppleVAFramework (5.0.36 - 5.0.36)
<CC69F095-518C-3A05-B678-01646B9FB09E>
/System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA
0x7fff96059000 - 0x7fff96060ff7 com.apple.AssetCacheServices (44.2 - 44.2) <A255902E-DCB6-3D0D-A648-C9C8EC0A65C3>
/System/Library/PrivateFrameworks/AssetCacheServices.framework/Versions/A/AssetCacheServices
0x7fff963f1000 - 0x7fff9646fff7 com.apple.backup.framework (1.8.5 - 1.8.5) <FFCF2575-C248-32B5-9FB3-1EE41BE811F6>
/System/Library/PrivateFrameworks/Backup.framework/Versions/A/Backup
0x7fff96498000 - 0x7fff964d5ff7 com.apple.bom (14.0 - 193.8) <BFB3FF63-6AB4-3F52-8525-87E88A5000F4>
/System/Library/PrivateFrameworks/Bom.framework/Versions/A/Bom
0x7fff96716000 - 0x7fff9673fffb com.apple.CacheDelete (1.0 - 1) <8D882955-5AD4-3DFE-900F-E84A0022501C>
/System/Library/PrivateFrameworks/CacheDelete.framework/Versions/A/CacheDelete
0x7fff96b0a000 - 0x7fff96b31fff com.apple.CalendarAgentLink (8.0 - 250) <F4954A9B-A33A-3FC2-A8C4-E31E57B04F82>
/System/Library/PrivateFrameworks/CalendarAgentLink.framework/Versions/A/CalendarAgentLink
0x7fff970f7000 - 0x7fff9711eff3 com.apple.ChunkingLibrary (173 - 173) <FC2165F9-FC93-39C0-8323-C2F43A5E00A3>
/System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary
0x7fff9711f000 - 0x7fff971abff7 com.apple.CloudDocs (1.0 - 486.23) <C7203E03-8F32-3F7E-A350-B0B3ECDC4039>
/System/Library/PrivateFrameworks/CloudDocs.framework/Versions/A/CloudDocs
0x7fff97a41000 - 0x7fff97a4affb com.apple.CommonAuth (4.0 - 2.0) <0E287626-7B10-333E-98BB-E7351D364075>
/System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth
0x7fff97b11000 - 0x7fff97b61ff3 com.apple.AddressBook.ContactsFoundation (8.0 - 2250.7) <4611EFE0-0319-316C-9C22-A43B7973F43F>
/System/Library/PrivateFrameworks/ContactsFoundation.framework/Versions/A/ContactsFoundation
0x7fff97b62000 - 0x7fff97b84fff com.apple.contacts.ContactsPersistence (1.0 - 2250.7) <8B7BB926-B9EF-330E-A946-0DC48A921A5A>
/System/Library/PrivateFrameworks/ContactsPersistence.framework/Versions/A/ContactsPersistence
0x7fff97bce000 - 0x7fff97fadff7 com.apple.CoreAUC (226.0.0 - 226.0.0) <FBF6C5BC-5937-3957-B6BA-E101DF9B0DF6>
/System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x7fff97fae000 - 0x7fff97fdefff com.apple.CoreAVCHD (5.9.0 - 5900.4.1) <3F6857D1-AE7C-3593-B064-930F5BB7269E>
/System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD
0x7fff98078000 - 0x7fff98080ffb com.apple.frameworks.CoreDaemon (1.3 - 1.3)
<2AB86FAF-37B3-3323-9EF0-CA591B6E357C>
/System/Library/PrivateFrameworks/CoreDaemon.framework/Versions/B/CoreDaemon
0x7fff98190000 - 0x7fff981a0fff com.apple.CoreEmoji (1.0 - 40.3.2) <1988E778-3E89-3B07-91CB-A89CA0D42C05>
/System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji
0x7fff98265000 - 0x7fff9827bff3 com.apple.CoreMediaAuthoring (2.2 - 956) <157D0A7B-2B73-397A-95F3-586A0249C688>
/System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring
0x7fff98282000 - 0x7fff98312ffb com.apple.CorePDF (4.0 - 4) <7F50E4A6-940C-33F5-BE4E-7E01AFE98A8F>
/System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF
0x7fff984db000 - 0x7fff9850bff3 com.apple.CoreServicesInternal (276.2 - 276.2)
<05EB7D45-DD4C-3A0F-AC63-A0C2A68E6481>
/System/Library/PrivateFrameworks/CoreServicesInternal.framework/Versions/A/CoreServicesInternal
0x7fff9879c000 - 0x7fff9882bff7 com.apple.CoreSymbolication (62042) <C1F6A468-424B-30F6-93B7-D240D210270E>
/System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication
0x7fff9882c000 - 0x7fff9896afe7 com.apple.coreui (2.1 - 431.2) <82EBAF58-A421-3A24-A5FC-97E01536085B>
/System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI
0x7fff9896b000 - 0x7fff98a3bff7 com.apple.CoreUtils (5.1 - 510.27) <512C2B4D-5A7A-39FE-8D5D-2564E6BE31F8>
/System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils
0x7fff98a8b000 - 0x7fff98af0ff3 com.apple.framework.CoreWiFi (12.0 - 1200.31)
<3B17639F-6A75-3CAA-82E7-BA0F766D0417>
/System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi
0x7fff98af1000 - 0x7fff98affff7 com.apple.CrashReporterSupport (10.12 - 820) <911181AF-6346-356D-AF85-3D62543F8F34>
/System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport
0x7fff98b71000 - 0x7fff98b7bff3 com.apple.framework.DFRFoundation (1.0 - 104.22)
<D8A30AD2-591A-3418-99C4-5D3B3103AAF4>
/System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation
0x7fff98b7c000 - 0x7fff98b7fff3 com.apple.DSEExternalDisplay (3.1 - 380) <019C374E-A38E-30DF-85EF-295A9385BF5A>
/System/Library/PrivateFrameworks/DSEExternalDisplay.framework/Versions/A/DSEExternalDisplay

0x7fff98b80000 - 0x7fff98bb4ff3 com.apple.datadetectors (5.0 - 348.2.1) <CFC96349-7432-3A6B-AB7D-52867DA22809>
/System/Library/PrivateFrameworks/DataDetectors.framework/Versions/A/DataDetectors
0x7fff98bb5000 - 0x7fff98c2affb com.apple.datadetectorscore (7.0 - 539.1) <C8F5D267-AF5B-35FE-AC8A-72B880BCA3CE>
/System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore
0x7fff98c66000 - 0x7fff98ca5fff com.apple.DebugSymbols (137 - 137) <58A70B66-2628-3CFE-B103-2200D95FC5F7>
/System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols
0x7fff98ca6000 - 0x7fff98db7fff com.apple.desktopservices (1.11.5 - 1.11.5) <BC21ACF0-AAAC-3903-8D08-E21C69D2121E>
/System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv
0x7fff98dbc000 - 0x7fff98e91fff com.apple.DiskImagesFramework (444.50.15 - 444.50.15) <B15AE662-C3AB-3D6A-952C-D7DE22300FEC>
/System/Library/PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages
0x7fff98ef8000 - 0x7fff98f03fff com.apple.DisplayServicesFW (3.1 - 380) <177B0C17-1DA3-390C-B0E2-7614B43AAC88>
/System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices
0x7fff98f48000 - 0x7fff98f4affb com.apple.EFILogin (2.0 - 2) <73F5709E-2117-3D69-8EC7-858D77DCA9E5> /System/Library/PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin
0x7fff9909c000 - 0x7fff994cdf7f com.apple.vision.FaceCore (3.3.2 - 3.3.2) <9391D5A3-738C-3136-9D07-518CB43DBADA>
/System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore
0x7fff9950b000 - 0x7fff9989dff7 com.apple.FinderKit (1.5.5 - 1.5.5) <A063E5A6-4809-3AF6-AF8C-399015EB0014>
/System/Library/PrivateFrameworks/FinderKit.framework/Versions/A/FinderKit
0x7fff9a824000 - 0x7fff9a824fff libmetal_timestamp.dylib (600.0.49.9) <F2A1D4F1-27F4-3A24-87D6-4A54330A27AD>
/System/Library/PrivateFrameworks/GPUCompiler.framework/libmetal_timestamp.dylib
0x7fff9a831000 - 0x7fff9a83cff3 libGPUSupportMercury.dylib (14.0.13) <C87BBCEF-5520-3F2D-BA14-FADA8424893F>
/System/Library/PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/libGPUSupportMercury.dylib
0x7fff9aaf1000 - 0x7fff9ab0dfff com.apple.GenerationalStorage (2.0 - 267.1) <3DE1C580-D089-362D-8582-8DE68A3C5F13>
/System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage
0x7fff9ab26000 - 0x7fff9ab1d6fff com.apple.GeoServices (1.0 - 1228.24.9.30.27) <E48C917A-B4CB-3131-BA73-E28591CE0BE3>
/System/Library/PrivateFrameworks/GeoServices.framework/Versions/A/GeoServices

0x7fff9b21c000 - 0x7fff9b292ff3 com.apple.Heimdal (4.0 - 2.0) <7C795F9C-B846-30FD-B5CF-E0C32252D9ED>
/System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal
0x7fff9b8ad000 - 0x7fff9b8b4ffb com.apple.IOAccelerator (311.9 - 311.9) <FCC49B22-53F8-31B3-8D66-1122996443BC>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
0x7fff9b8b6000 - 0x7fff9b8caff7 com.apple.IOPresentment (1.0 - 29.10) <B199B05B-19E5-3046-BD59-FD685ACF9D6D>
/System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment
0x7fff9b8cb000 - 0x7fff9b8edfff com.apple.IconServices (74.4 - 74.4) <218DDD05-35F4-3833-B98D-471ED0EBC031>
/System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices
0x7fff9b989000 - 0x7fff9b999ff3 com.apple.IntlPreferences (2.0 - 216) <E185271F-768B-375A-B029-CB4DF22EF3BE>
/System/Library/PrivateFrameworks/IntlPreferences.framework/Versions/A/IntlPreferences
0x7fff9b9d4000 - 0x7fff9bb8bfff com.apple.LanguageModeling (1.0 - 123.2.4) <DA41CF9F-4B08-3B93-A2A3-2FE74373017A>
/System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling
0x7fff9bbd7000 - 0x7fff9bbdbff7 com.apple.LoginUIKit (4.0 - 4.0) <B7A64D31-E57F-3D46-AB88-83B7C909D2A9>
/System/Library/PrivateFrameworks/LoginUIKit.framework/Versions/A/Frameworks/LoginUIKitCore.framework/Versions/A/LoginUIKitCore
0x7fff9bc87000 - 0x7fff9bd49ff3 com.apple.MMCS (1.3 - 385.2) <17128214-6084-3DE9-8B7C-5D8D16AE9325>
/System/Library/PrivateFrameworks/MMCS.framework/Versions/A/MMCS
0x7fff9c1fb000 - 0x7fff9c1fefff com.apple.Mangrove (1.0 - 1) <98814966-FD65-302B-B47E-00928DC34E5C>
/System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove
0x7fff9c2d7000 - 0x7fff9c30bfff com.apple.MediaKit (16 - 844) <E993464B-9519-3DE3-8A7A-61A075C2F066>
/System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit
0x7fff9c4ac000 - 0x7fff9c525ff7
com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <C323FC94-FFA5-3EE6-B2AC-7E61EA92F304>
/System/Library/PrivateFrameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders
0x7fff9c68b000 - 0x7fff9c697ffb com.apple.MobileKeyBag (2.0 - 1.0) <537DCE7D-26C0-3CE2-A6F7-EB5DBF406D8B>
/System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag
0x7fff9c6a8000 - 0x7fff9c6d0fff com.apple.MultitouchSupport.framework (368.11 - 368.11) <CA882CFE-92FC-36E7-82D9-F198F16E8861>
/System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff9c782000 - 0x7fff9c78dfff com.apple.NetAuth (6.2 - 6.2) <DB284264-A622-3F6F-B668-8DD52907129E>
/System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth
0x7fff9cbd6000 - 0x7fff9cbd8fff com.apple.OAuth (25 - 25) <D6E5F36D-71B8-3E12-9601-CE2A1D6ED60B>
/System/Library/PrivateFrameworks/OAuth.framework/Versions/A/OAuth
0x7fff9d060000 - 0x7fff9d0a1fff com.apple.PerformanceAnalysis (1.148.3 - 148.3)
<29284DA2-40F9-31B2-A3C7-60A370EE7ECE>
/System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis
0x7fff9d0e4000 - 0x7fff9d0ebfff com.apple.phonenumbers (1.1.1 - 105) <B8EFDDD3-BA26-39B8-9EA0-3649184BF527>
/System/Library/PrivateFrameworks/PhoneNumbers.framework/Versions/A/PhoneNumbers
0x7fff9d6d6000 - 0x7fff9d6f8fff com.apple.pluginkit.framework (1.0 - 1) <775E1168-9A28-34EC-AACD-B73803B9DDD4>
/System/Library/PrivateFrameworks/PlugInKit.framework/Versions/A/PlugInKit
0x7fff9d74b000 - 0x7fff9d784ffb com.apple.ProtectedCloudStorage (1.0 - 1) <FDB8FAFE-E4DB-325C-94B2-493D4DB6F93D>
/System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage
0x7fff9d785000 - 0x7fff9d79ffff com.apple.ProtocolBuffer (1 - 249) <3490002E-6820-3AB4-9842-1007F4A53DEF>
/System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer
0x7fff9d7a0000 - 0x7fff9d7afff7 com.apple.QuickLookThumbnails (1.0 - 1) <173EE873-1700-3FCA-9782-C060FBB5BCAD>
/System/Library/PrivateFrameworks/QuickLookThumbnails.framework/Versions/A/QuickLookThumbnails
0x7fff9d7b8000 - 0x7fff9d7dbfff com.apple.RemoteViewServices (2.0 - 124) <6B967FDA-6591-302C-BA0A-76C4856E584E>
/System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices
0x7fff9e494000 - 0x7fff9e497fff com.apple.SecCodeWrapper (4.0 - 307.50.20) <F29F4703-5040-3771-98B5-5C8971251F29>
/System/Library/PrivateFrameworks/SecCodeWrapper.framework/Versions/A/SecCodeWrapper
0x7fff9e526000 - 0x7fff9e5b3fff com.apple.Sharing (696.2.54 - 696.2.54) <065AB021-7DF8-3473-86C9-117540A435DA>
/System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing
0x7fff9e5d4000 - 0x7fff9e84afff com.apple.SkyLight (1.600.0 - 160.36) <154091EB-DA32-375E-9B1B-2A53D5E8114A>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
0x7fff9ea28000 - 0x7fff9ea34fff com.apple.SpeechRecognitionCore (3.3.2 - 3.3.2) <684BD1EA-8268-331C-A5A9-080EB375C658>
/System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff9edbc000 - 0x7fff9ee1dfff com.apple.Suggestions (6.0 - 197) <9DD142A2-82A5-3202-B36C-20E19B4C5D56>
/System/Library/PrivateFrameworks/Suggestions.framework/Versions/A/Suggestions
0x7fff9f11e000 - 0x7fff9f191ff7 com.apple.Symbolication (62043) <107F56C8-B559-3415-AEC3-558ED6F8A11B>
/System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication
0x7fff9f3b0000 - 0x7fff9f3dcff3 com.apple.framework.SystemAdministration (1.0 - 1.0) <C734FED7-38D3-3F14-95CC-40B168746E24>
/System/Library/PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration
0x7fff9f5ce000 - 0x7fff9f5d4ff7 com.apple.TCC (1.0 - 1) <FF983340-519B-3729-B4B8-2C19A458E5E9> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC
0x7fff9f660000 - 0x7fff9f726ff7 com.apple.TextureIO (2.8 - 2.8) <3D61E533-4156-3B21-B7ED-CB823E680DFC>
/System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO
0x7fff9f76f000 - 0x7fff9f784ff3 com.apple.ToneKit (1.0 - 1) <B709293D-0A79-398A-8AA9-50F6340C227C> /System/Library/PrivateFrameworks/ToneKit.framework/Versions/A/ToneKit
0x7fff9f785000 - 0x7fff9f793ffb com.apple.ToneLibrary (1.0 - 1) <F2ED5DFC-5F11-3012-BCD7-17753413141F>
/System/Library/PrivateFrameworks/ToneLibrary.framework/Versions/A/ToneLibrary
0x7fff9f79a000 - 0x7fff9f79bfff com.apple.TrustEvaluationAgent (2.0 - 28) <07C1F711-A1E0-3BAC-8F4D-977516D50925>
/System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent
0x7fff9f79c000 - 0x7fff9f92cff3 com.apple.UIFoundation (1.0 - 490.7) <2A3063FE-1790-3510-8A0E-AEC581D42B7E>
/System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation
0x7fffa03f8000 - 0x7fffa04b8ff7 com.apple.ViewBridge (280 - 280) <D54CE9EB-CC75-33C8-BCB7-9D0ADDE51C94>
/System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge
0x7fffa08fd000 - 0x7fffa0903fff com.apple.XPCService (2.0 - 1) <4B28B225-2105-33F4-9ED0-F04288FF4FB1>
/System/Library/PrivateFrameworks/XPCService.framework/Versions/A/XPCService
0x7fffa09d4000 - 0x7fffa09d6ffb com.apple.loginsupport (1.0 - 1) <F3140B97-12C3-35A7-9D3D-43DA2D13C113>
/System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport
0x7fffa0a02000 - 0x7fffa0a29ff7 com.apple.contacts.vCard (1.0 - 2250.7) <3C8DD519-B961-3F8B-8785-2D022DC46E5B>
/System/Library/PrivateFrameworks/vCard.framework/Versions/A/vCard
0x7fffa0a2b000 - 0x7fffa0a46ff7 libCRFSuite.dylib (34) <F78B7F5F-0B4F-35C6-AA2F-84EE9CB22137> /usr/lib/libCRFSuite.dylib
0x7fffa0a47000 - 0x7fffa0a52fff libChineseTokenizer.dylib (21) <0886E908-A825-36AF-B94B-2361FD8BC2A1> /usr/lib/libChineseTokenizer.dylib

0x7ffa0a53000 - 0x7ffa0ae3ff7 libCoreStorage.dylib (540.30.1) <018EDD20-0A6F-3F77-BF30-462959A5EB38> /usr/lib/libCoreStorage.dylib
0x7ffa0ae4000 - 0x7ffa0ae5ff3 libDiagnosticMessagesClient.dylib (102) <84A04D24-0E60-3810-A8C0-90A65E2DF61A> /usr/lib/libDiagnosticMessagesClient.dylib
0x7ffa0ae6000 - 0x7ffa0cf9fff libFosl_dynamic.dylib (16.39) <C50BF1F0-0852-354B-91A0-846AA008B018> /usr/lib/libFosl_dynamic.dylib
0x7ffa0d15000 - 0x7ffa0d1cfff libMatch.1.dylib (27) <3262B756-7E6E-31DA-A6F5-8A42D8B933EB> /usr/lib/libMatch.1.dylib
0x7ffa0d1d000 - 0x7ffa0d1dfff libOpenScriptingUtil.dylib (172) <90743888-C1E8-34E3-924E-1A754B2B63B9> /usr/lib/libOpenScriptingUtil.dylib
0x7ffa0d1e000 - 0x7ffa0d22ff3 libScreenReader.dylib (477.40.2) <090C9BE7-0895-31D0-984E-D9FE84408EEA> /usr/lib/libScreenReader.dylib
0x7ffa0d23000 - 0x7ffa0d24ffb libSystem.B.dylib (1238.50.2) <D21EFA6-0129-3ABB-8492-FAE4D5111C3A> /usr/lib/libSystem.B.dylib
0x7ffa0d90000 - 0x7ffa0dbbfff libarchive.2.dylib (41.50.2) <B4F507BC-B24E-3BE7-B658-94D798E2CD81> /usr/lib/libarchive.2.dylib
0x7ffa0dbc000 - 0x7ffa0eb1fef libate.dylib (1.12.13) <DB9881C3-E24A-3984-91E0-77F6F13F795C> /usr/lib/libate.dylib
0x7ffa0eb5000 - 0x7ffa0eb5fff libauto.dylib (187) <34388D0B-C539-3C1B-9408-2BC152162E43> /usr/lib/libauto.dylib
0x7ffa0eb6000 - 0x7ffa0ec6fff libbsm.0.dylib (34) <20084796-B04D-3B35-A003-EA11459557A9> /usr/lib/libbsm.0.dylib
0x7ffa0ec7000 - 0x7ffa0ed5fff libbz2.1.0.dylib (38) <25D9FACF-5583-348A-80A0-2B51DCE37680> /usr/lib/libbz2.1.0.dylib
0x7ffa0ed6000 - 0x7ffa0f2cff7 libc++.1.dylib (307.5) <0B43BB5D-E6EB-3464-8DE9-B41AC8ED9D1C> /usr/lib/libc++.1.dylib
0x7ffa0f2d000 - 0x7ffa0f57fff libc++abi.dylib (307.2) <AC5091A2-DAEA-30C1-BF87-A2217FC8F8AC> /usr/lib/libc++abi.dylib
0x7ffa0f58000 - 0x7ffa0f68ffb libcmph.dylib (6) <2B5D405E-2D0B-3320-ABD6-622934C86ABE> /usr/lib/libcmph.dylib
0x7ffa0f69000 - 0x7ffa0f7fff7 libcompression.dylib (39) <BDAA8CC7-0BFC-36EC-9E75-58BDC15AC3B6> /usr/lib/libcompression.dylib
0x7ffa0f80000 - 0x7ffa0f80ff7 libcoretls.dylib (121.50.4) <64B1001E-10F6-3542-A3B2-C4B49F51817F> /usr/lib/libcoretls.dylib
0x7ffa0f81000 - 0x7ffa0f82ff3 libcoretls_cfhelpers.dylib (121.50.4) <1A10303E-5EB0-3C7C-9165-021FCDFD934D> /usr/lib/libcoretls_cfhelpers.dylib
0x7ffa103c000 - 0x7ffa1121ff7 libcrypto.0.9.8.dylib (64.50.6) <4201148D-7540-3C94-85F8-6B9ABA9B0E7A> /usr/lib/libcrypto.0.9.8.dylib
0x7ffa12b3000 - 0x7ffa12befff libcsfde.dylib (540.30.1) <EDB8AEE6-FD60-35CC-AC2B-3DCD8341633F> /usr/lib/libcsfde.dylib
0x7ffa12bf000 - 0x7ffa1312ff7 libcups.2.dylib (450) <1954EF55-7AD2-3781-B72C-04CE46E2DA01> /usr/lib/libcups.2.dylib
0x7ffa1313000 - 0x7ffa1363ffb libcurl.4.dylib (95.50.2) <F9D8B9EA-8676-36CF-A976-6CCF21004904> /usr/lib/libcurl.4.dylib

0x7ffa1364000 - 0x7ffa136bff3 libdscsym.dylib (148.3) <F5E5B423-4B34-3100-8FDA-A12C69107B5B> /usr/lib/libdscsym.dylib
0x7ffa138d000 - 0x7ffa138dff7 libenergytrace.dylib (15) <A1B040A2-7977-3097-9ADF-34FF181EB970> /usr/lib/libenergytrace.dylib
0x7ffa139d000 - 0x7ffa13a2ff7 libheimdal-asn1.dylib (498.50.8) <B2E35D77-6EB3-3E93-A564-92835E9A7C32> /usr/lib/libheimdal-asn1.dylib
0x7ffa13a3000 - 0x7ffa1495ff7 libiconv.2.dylib (50) <42125B35-81D7-3FC4-9475-A26DBE10884D> /usr/lib/libiconv.2.dylib
0x7ffa1496000 - 0x7ffa16bbffb libicucore.A.dylib (57162.0.1) <C977DF63-316E-3857-B740-354647832DF6> /usr/lib/libicucore.A.dylib
0x7ffa16c1000 - 0x7ffa16c2fff liblangid.dylib (126) <2085E7A7-9A34-3735-87F4-F174EF8EABF0> /usr/lib/liblangid.dylib
0x7ffa16c3000 - 0x7ffa16dcffb liblzma.5.dylib (10) <44BD0279-99DD-36B5-8A6E-C11432E2098D> /usr/lib/liblzma.5.dylib
0x7ffa16dd000 - 0x7ffa16f3ff7 libmarisa.dylib (5) <9030D214-5D0F-30CB-AC03-902C63909362> /usr/lib/libmarisa.dylib
0x7ffa16f4000 - 0x7ffa199cff7 libmecabra.dylib (744.7) <CC99270D-B51E-3014-90EA-172696E676B0> /usr/lib/libmecabra.dylib
0x7ffa19cf000 - 0x7ffa1a49ff3 libnetwork.dylib (856.50.52) <EDF2E70D-ECBB-3BEE-9321-3CF75759DCD9> /usr/lib/libnetwork.dylib
0x7ffa1a4a000 - 0x7ffa1e1f1ff libobjc.A.dylib (708) <2FF4A8DE-CAE6-34A1-814D-560AB5B141BF> /usr/lib/libobjc.A.dylib
0x7ffa1e20000 - 0x7ffa1e21fff libodfde.dylib (23.50.1) <744F1E66-11EB-3A4D-8944-722F39C55278> /usr/lib/libodfde.dylib
0x7ffa1e22000 - 0x7ffa1e26fff libpam.2.dylib (21.30.1) <71EB0D88-DE84-3C8D-A2C5-58AA282BC5BC> /usr/lib/libpam.2.dylib
0x7ffa1e27000 - 0x7ffa1e57ff7 libpcap.A.dylib (67) <BFED0A74-4BBC-3FB4-ABEC-10ACE52B5C8F> /usr/lib/libpcap.A.dylib
0x7ffa1e74000 - 0x7ffa1e90ffb libresolv.9.dylib (64) <A244AE4C-00B0-396C-98FF-97FE4DB3DA30> /usr/lib/libresolv.9.dylib
0x7ffa1e91000 - 0x7ffa1ecafff libsandbox.1.dylib (592.50.46) <43DB658D-A958-322A-83E4-E368146F4196> /usr/lib/libsandbox.1.dylib
0x7ffa1ecb000 - 0x7ffa1eddfb libsasl2.2.dylib (209) <9FE52111-B265-3A1A-A5B1-C7A3F8095ED2> /usr/lib/libsasl2.2.dylib
0x7ffa1ede000 - 0x7ffa1edfff3 libspindump.dylib (231.2) <38366ABB-3271-3A4B-8B0C-504B54AFB0A2> /usr/lib/libspindump.dylib
0x7ffa1ee0000 - 0x7ffa2026ff3 libsqlite3.dylib (254.2) <E4783722-4F0C-3C1A-A489-DCC8081BE6D7> /usr/lib/libsqlite3.dylib
0x7ffa2117000 - 0x7ffa211aff7 libutil.dylib (47.30.1) <88CC63B3-0EDF-306E-9AB5-D87EBE0F3F16> /usr/lib/libutil.dylib
0x7ffa211b000 - 0x7ffa2128fff libxar.1.dylib (357) <69547C64-E811-326F-BBED-490C6361BDCB> /usr/lib/libxar.1.dylib
0x7ffa2129000 - 0x7ffa2218ffb libxml2.2.dylib (30.14) <8BA47E14-F14D-3B0F-97F6-9DD32DB51691> /usr/lib/libxml2.2.dylib

0x7ffa2219000 - 0x7ffa2242fff libxslt.1.dylib (15.8) <305999A0-D142-3EFA-A76B-01C11FB57AAE> /usr/lib/libxslt.1.dylib
0x7ffa2243000 - 0x7ffa2254ff3 libz.1.dylib (67) <46E3FFA2-4328-327A-8D34-A03E20BFFB8E> /usr/lib/libz.1.dylib
0x7ffa2263000 - 0x7ffa2267ff7 libcache.dylib (79) <093A4DAB-8385-3D47-A350-E20CB7CCF7BF> /usr/lib/system/libcache.dylib
0x7ffa2268000 - 0x7ffa2272fff libcommonCrypto.dylib (60092.50.5) <A9C6F8FB-5B41-3C98-B455-779A5F7DCDC4> /usr/lib/system/libcommonCrypto.dylib
0x7ffa2273000 - 0x7ffa227afff libcompiler_rt.dylib (62) <55D47421-772A-32AB-B529-1A46C2F43B4D> /usr/lib/system/libcompiler_rt.dylib
0x7ffa227b000 - 0x7ffa2283fff libcopyfile.dylib (138) <819BEA3C-DF11-3E3D-A1A1-5A51C5BF1961> /usr/lib/system/libcopyfile.dylib
0x7ffa2284000 - 0x7ffa2307fdf libcorecrypto.dylib (442.50.18) <208AC570-FC38-338B-899F-1499F32E35C5> /usr/lib/system/libcorecrypto.dylib
0x7ffa2308000 - 0x7ffa2339fff libdispatch.dylib (703.50.34) <740ECAEA-3890-39C0-87AC-6DA1B0C9644C> /usr/lib/system/libdispatch.dylib
0x7ffa233a000 - 0x7ffa233ffff libdyld.dylib (433.5) <F3850AD0-33A5-3E99-A8BF-FB3F61A1DB2F> /usr/lib/system/libdyld.dylib
0x7ffa2340000 - 0x7ffa2340ffb libkeymgr.dylib (28) <7AA011A9-DC21-3488-BF73-3B5B14D1FDD6> /usr/lib/system/libkeymgr.dylib
0x7ffa2341000 - 0x7ffa234dffb libkxld.dylib (3789.50.195.1.1) <DD397C03-61B1-3307-9373-E9E459BAC2DA> /usr/lib/system/libkxld.dylib
0x7ffa234e000 - 0x7ffa234efff liblaunch.dylib (972.50.25) <62E2EE11-9E45-35A4-A8E9-102965AB306A> /usr/lib/system/liblaunch.dylib
0x7ffa234f000 - 0x7ffa2354ff3 libmacho.dylib (898) <5C0ED62A-BD50-31A7-A797-AA713DD613A6> /usr/lib/system/libmacho.dylib
0x7ffa2355000 - 0x7ffa2357ff3 libquarantine.dylib (85) <B0B1E346-2878-32DA-B424-DBDB671B1A43> /usr/lib/system/libquarantine.dylib
0x7ffa2358000 - 0x7ffa2359ffb libremovefile.dylib (45) <38D4CB9C-10CD-30D3-8B7B-A515EC75FE85> /usr/lib/system/libremovefile.dylib
0x7ffa235a000 - 0x7ffa2372ff7 libsystem_asl.dylib (349.50.5) <096E4228-3B7C-30A6-8B13-EC909A64499A> /usr/lib/system/libsystem_asl.dylib
0x7ffa2373000 - 0x7ffa2373ff7 libsystem_blocks.dylib (67) <10DC5404-73AB-35B3-A277-A8AFECB476EB> /usr/lib/system/libsystem_blocks.dylib
0x7ffa2374000 - 0x7ffa2401fef libsystem_c.dylib (1158.50.2) <82551B8A-A230-3EB1-BEB5-A1CD676EDA76> /usr/lib/system/libsystem_c.dylib
0x7ffa2402000 - 0x7ffa2405ffb libsystem_configuration.dylib (888.50.18) <EE1D067F-A94E-379A-8228-E5AE7BF5EB6A> /usr/lib/system/libsystem_configuration.dylib
0x7ffa2406000 - 0x7ffa2409fff libsystem_coreservices.dylib (41.4) <E0415D95-CC57-3DCC-8015-BCA9873D1F3E> /usr/lib/system/libsystem_coreservices.dylib
0x7ffa240a000 - 0x7ffa2422fff libsystem_coretls.dylib (121.50.4) <EC6FCF07-DCFB-3A03-9CC9-6DD3709974C6> /usr/lib/system/libsystem_coretls.dylib
0x7ffa2423000 - 0x7ffa2429fff libsystem_dnssd.dylib (765.50.7) <D2A0A1F4-BF3D-34D2-AFCD-9509335E2E83> /usr/lib/system/libsystem_dnssd.dylib

0x7ffa242a000 - 0x7ffa2453ff7 libsystem_info.dylib (503.50.4) <B891E533-1AE8-3DFC-BED9-B59E94A79E3A> /usr/lib/system/libsystem_info.dylib
0x7ffa2454000 - 0x7ffa2476fff libsystem_kernel.dylib (3789.50.195.1.1) <A9402472-17D6-3A97-A1A6-FD94241DACDC> /usr/lib/system/libsystem_kernel.dylib
0x7ffa2477000 - 0x7ffa24befe7 libsystem_m.dylib (3121.6) <995883BC-9227-3853-B1BD-6A7DDD768152> /usr/lib/system/libsystem_m.dylib
0x7ffa24bf000 - 0x7ffa24ddff7 libsystem_malloc.dylib (116.50.8) <DECA6F11-6E4C-328A-9866-5145DD9E5950> /usr/lib/system/libsystem_malloc.dylib
0x7ffa24de000 - 0x7ffa2537ffb libsystem_network.dylib (856.50.52) <105FE862-9F47-3BE5-9CD3-D11803A05868> /usr/lib/system/libsystem_network.dylib
0x7ffa2538000 - 0x7ffa2541ff3 libsystem_networkextension.dylib (563.50.30) <982BE8CC-E93D-3A25-9FF5-BEE45B6FB407> /usr/lib/system/libsystem_networkextension.dylib
0x7ffa2542000 - 0x7ffa254bff3 libsystem_notify.dylib (165.20.1) <B8160190-A069-3B3A-BDF6-2AA408221FAE> /usr/lib/system/libsystem_notify.dylib
0x7ffa254c000 - 0x7ffa2554fe7 libsystem_platform.dylib (126.50.8) <C69238B8-1CDE-3606-BA3D-D05327247AA4> /usr/lib/system/libsystem_platform.dylib
0x7ffa2555000 - 0x7ffa255fff7 libsystem_pthread.dylib (218.50.4) <1095CDE2-7392-31E6-B845-E5B857BC7D06> /usr/lib/system/libsystem_pthread.dylib
0x7ffa2560000 - 0x7ffa2563ff7 libsystem_sandbox.dylib (592.50.46) <9BDA2B4D-10F1-351C-808E-CBAC6B0F74AB> /usr/lib/system/libsystem_sandbox.dylib
0x7ffa2564000 - 0x7ffa2565fff libsystem_secinit.dylib (24.50.3) <466D95EF-A051-30AE-9EB5-0AF961891125> /usr/lib/system/libsystem_secinit.dylib
0x7ffa2566000 - 0x7ffa256dff7 libsystem_symptoms.dylib (532.50.43) <DC33B228-8F01-3D48-80FF-1E013D40CECD> /usr/lib/system/libsystem_symptoms.dylib
0x7ffa256e000 - 0x7ffa2581ff7 libsystem_trace.dylib (518.50.133) <FE26C6A0-5990-356F-9D9A-B0DF9B8BD90F> /usr/lib/system/libsystem_trace.dylib
0x7ffa2582000 - 0x7ffa2587ffb libunwind.dylib (35.3) <3D50D8A8-C460-334D-A519-2DA841102C6B> /usr/lib/system/libunwind.dylib
0x7ffa2588000 - 0x7ffa25b1ff7 libxpc.dylib (972.50.25) <BBDA639B-4DB7-33EC-8ADB-878630BD06D6> /usr/lib/system/libxpc.dylib

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 68
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: 22249
thread_create: 0

thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=395.8M resident=0K(0%)

swapped_out_or_unallocated=395.8M(100%)

Writable regions: Total=2.3G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=2.3G(100%)

VIRTUAL REGION			
REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
Accelerate framework	640K	5	
Activity Tracing	256K	2	
CG backing stores	15.3M	13	
CG image	548K	55	
CoreAnimation	256K	17	
CoreUI image data	5444K	41	
CoreUI image file	184K	5	
Dispatch continuations	16.0M	2	
Foundation	24K	3	
Image IO	12K	4	
JS JIT generated code	128.0M	2	
JS JIT generated code (reserved)	1.9G	2	reserved VM address space (unallocated)
JS VM register file	4160K	2	
JS garbage collector	256K	2	
Kernel Alloc Once	8K	2	
MALLOC	263.9M	315	
MALLOC guard page	48K	9	
Memory Tag 242	12K	2	
Memory Tag 251	12K	2	
STACK GUARD	56.1M	16	
Stack	15.1M	16	
VM_ALLOCATE	216K	38	
VM_ALLOCATE (reserved)	4K	2	reserved VM address space (unallocated)
WebKit Malloc	2208K	3	
__DATA	45.9M	343	
__GLSLBUILTINS	2588K	2	
__IMAGE	528K	2	
__LINKEDIT	121.0M	41	
__TEXT	274.7M	337	
__UNICODE	556K	2	
mapped file	82.7M	30	
shared memory	16.4M	18	
=====	=====	=====	

TOTAL	2.9G	1303
TOTAL, minus reserved VM space	1.0G	1303