

Process: qlcplus [786]
Path: /Applications/QLC+.app/Contents/MacOS/qlcplus
Identifier: qlcplus
Version: 4.13.0 (1)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
User ID: 501

Date/Time: 2024-04-21 13:41:58.763 +0200
OS Version: macOS 11.7.10 (20G1427)
Report Version: 12
Anonymous UUID: 256CD635-95E1-4636-9A71-89B098A2B862

Time Awake Since Boot: 2500 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: EXC_I386_GPFLT
Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Segmentation fault: 11
Termination Reason: Namespace SIGNAL, Code 0xb
Terminating Process: exc handler [786]

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread
0 QtCore 0x0000000107280b40 0x107055000 + 2276160
1 libqlcplusui.1.0.0.dylib 0x0000000105fe74da
SequenceItem::slotSequenceChanged(unsigned int) + 154
2 QtCore 0x00000001072810d5 0x107055000 + 2277589
3 libqlcplusengine.1.0.0.dylib 0x0000000105e3668b Function::changed(unsigned int)
+ 59
4 libqlcplusengine.1.0.0.dylib 0x0000000105d97764
Chaser::slotFunctionRemoved(unsigned int) + 228
5 QtCore 0x00000001072810d5 0x107055000 + 2277589
6 libqlcplusengine.1.0.0.dylib 0x0000000105e353ae
Doc::functionRemoved(unsigned int) + 62
7 libqlcplusengine.1.0.0.dylib 0x0000000105db283a Doc::deleteFunction(unsigned
int) + 362
8 libqlcplusui.1.0.0.dylib 0x0000000105f4d8dc
FunctionManager::deleteSelectedFunctions() + 524
9 libqlcplusui.1.0.0.dylib 0x0000000105f4d343 FunctionManager::slotDelete() + 1843
10 QtCore 0x00000001072810d5 0x107055000 + 2277589
11 QtWidgets 0x000000010629b3c6 QAction::activate(QAction::ActionEvent)
+ 310

```

12 QtWidgets          0x0000000010638e000 0x106294000 + 1024000
13 QtWidgets          0x0000000010638f20f
QAbstractButton::mouseReleaseEvent(QMouseEvent*) + 271
14 QtWidgets          0x00000000106489c4f
QToolButton::mouseReleaseEvent(QMouseEvent*) + 15
15 QtWidgets          0x000000001062dedfd QWidget::event(QEvent*) + 445
16 QtWidgets          0x0000000010648a40f QToolButton::event(QEvent*) + 319
17 QtWidgets          0x000000001062a49ea
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 266
18 QtWidgets          0x000000001062a7755 QApplication::notify(QObject*, QEvent*)
+ 6965
19 QtCore              0x0000000010724da34
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 212
20 QtWidgets          0x000000001062a5310
QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*, QWidget*,
QWidget**, QPointer<QWidget>&, bool, bool) + 896
21 QtWidgets          0x000000001062fe022 0x106294000 + 434210
22 QtWidgets          0x000000001062fc6e9 0x106294000 + 427753
23 QtWidgets          0x000000001062a49ea
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 266
24 QtWidgets          0x000000001062a5e11 QApplication::notify(QObject*, QEvent*)
+ 497
25 QtCore              0x0000000010724da34
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 212
26 QtGui               0x00000000106880e2e
QGuiApplicationPrivate::processMouseEvent(QWindowSystemInterfacePrivate::MouseEven
t*) + 3534
27 QtGui               0x00000000106865d7b
QWindowSystemInterface::sendWindowSystemEvents(QFlags<QEventLoop::ProcessEvent
sFlag>) + 219
28 libqcocoa.dylib     0x00000000107c40260 0x107c06000 + 238176
29 libqcocoa.dylib     0x00000000107c409c8 0x107c06000 + 240072
30 com.apple.CoreFoundation 0x00007fff2076dcdc
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
31 com.apple.CoreFoundation 0x00007fff2076dc44 __CFRunLoopDoSource0 + 180
32 com.apple.CoreFoundation 0x00007fff2076d9c4 __CFRunLoopDoSources0 + 242
33 com.apple.CoreFoundation 0x00007fff2076c3ec __CFRunLoopRun + 893
34 com.apple.CoreFoundation 0x00007fff2076b9ac CFRunLoopRunSpecific + 563
35 com.apple.HIToolbox  0x00007fff289b61f3 RunCurrentEventLoopInMode +
292
36 com.apple.HIToolbox  0x00007fff289b5e26 ReceiveNextEventCommon + 284
37 com.apple.HIToolbox  0x00007fff289b5cf3
_BlockUntilNextEventMatchingListInModeWithFilter + 70
38 com.apple.AppKit     0x00007fff22f75ad2 _DPSNextEvent + 864
39 com.apple.AppKit     0x00007fff22f742a5 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1364
40 com.apple.AppKit     0x00007fff22f665c9 -[NSApplication run] + 586
41 libqcocoa.dylib     0x00000000107c3f62f 0x107c06000 + 235055

```

```

42 QtCore                0x0000000107249acf
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431
43 QtCore                0x000000010724e042 QCoreApplication::exec() + 130
44 qlcplus               0x0000000105d3fffa main + 1098
45 libdyld.dylib         0x00007fff20690f3d start + 1

```

Thread 1:: com.apple.NSEventThread

```

0 libsystem_kernel.dylib 0x00007fff2064029a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff2064060c mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff2076debf __CFRunLoopServiceMachPort +
316
3 com.apple.CoreFoundation 0x00007fff2076c59f __CFRunLoopRun + 1328
4 com.apple.CoreFoundation 0x00007fff2076b9ac CFRunLoopRunSpecific + 563
5 com.apple.AppKit        0x00007fff230fbb7a _NSEventThread + 124
6 libsystem_pthread.dylib 0x00007fff206758fc _pthread_start + 224
7 libsystem_pthread.dylib 0x00007fff20671443 thread_start + 15

```

Thread 2:: org.libusb.device-hotplug

```

0 libsystem_kernel.dylib 0x00007fff2064029a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff2064060c mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff2076debf __CFRunLoopServiceMachPort +
316
3 com.apple.CoreFoundation 0x00007fff2076c59f __CFRunLoopRun + 1328
4 com.apple.CoreFoundation 0x00007fff2076b9ac CFRunLoopRunSpecific + 563
5 com.apple.CoreFoundation 0x00007fff207f22b2 CFRunLoopRun + 40
6 libusb-1.0.0.dylib      0x0000000012358d38d 0x123582000 + 45965
7 libsystem_pthread.dylib 0x00007fff206758fc _pthread_start + 224
8 libsystem_pthread.dylib 0x00007fff20671443 thread_start + 15

```

Thread 3:: com.apple.CFSocket.private

```

0 libsystem_kernel.dylib 0x00007fff20648636 __select + 10
1 com.apple.CoreFoundation 0x00007fff207943f3 __CFSocketManager + 630
2 libsystem_pthread.dylib 0x00007fff206758fc _pthread_start + 224
3 libsystem_pthread.dylib 0x00007fff20671443 thread_start + 15

```

Thread 4:

```

0 libsystem_kernel.dylib 0x00007fff2064029a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff2064060c mach_msg + 60
2 com.apple.audio.midi.CoreMIDI 0x00007fff350c0ba6
XServerMachPort::ReceiveMessage(int&, void*, int&) + 94
3 com.apple.audio.midi.CoreMIDI 0x00007fff350f1453
MIDIProcess::MIDIInPortThread::Run() + 111
4 com.apple.audio.midi.CoreMIDI 0x00007fff350d74a2 XThread::RunHelper(void*) + 10
5 com.apple.audio.midi.CoreMIDI 0x00007fff350d861b CAPThread::Entry(CAPThread*) +
77
6 libsystem_pthread.dylib 0x00007fff206758fc _pthread_start + 224
7 libsystem_pthread.dylib 0x00007fff20671443 thread_start + 15

```

Thread 5:: AMCP Logging Spool

```
0 libsystem_kernel.dylib      0x00007fff206402d6 semaphore_wait_trap + 10
1 com.apple.audio.caulk      0x00007fff287358da
caulk::mach::semaphore::wait_or_error() + 16
2 com.apple.audio.caulk      0x00007fff28722836
caulk::semaphore::timed_wait(double) + 110
3 com.apple.audio.caulk      0x00007fff28722784
caulk::concurrent::details::worker_thread::run() + 30
4 com.apple.audio.caulk      0x00007fff28722502 void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>,
std::__1::tuple<caulk::concurrent::details::worker_thread*> >>(void*) + 45
5 libsystem_pthread.dylib     0x00007fff206758fc _pthread_start + 224
6 libsystem_pthread.dylib     0x00007fff20671443 thread_start + 15
```

Thread 6:: QThread

```
0 libsystem_kernel.dylib     0x00007fff20642b92 __semwait_signal + 10
1 libsystem_c.dylib          0x00007fff205c2c1a nanosleep + 196
2 libqlcplusengine.1.0.0.dylib 0x00000000105e305bf MasterTimerPrivate::run() + 399
3 QtCore                     0x00000000107077619 0x107055000 + 140825
4 libsystem_pthread.dylib     0x00007fff206758fc _pthread_start + 224
5 libsystem_pthread.dylib     0x00007fff20671443 thread_start + 15
```

Thread 7:: EnttecDMXUSBOpen

```
0 libsystem_kernel.dylib     0x00007fff20642b92 __semwait_signal + 10
1 libsystem_c.dylib          0x00007fff205c2c1a nanosleep + 196
2 QtCore                     0x000000001072af9db 0x107055000 + 2468315
3 libdmxusb.dylib            0x00000000123543e96 EnttecDMXUSBOpen::run() + 454
4 QtCore                     0x00000000107077619 0x107055000 + 140825
5 libsystem_pthread.dylib     0x00007fff206758fc _pthread_start + 224
6 libsystem_pthread.dylib     0x00007fff20671443 thread_start + 15
```

Thread 8:: Universe

```
0 libsystem_kernel.dylib     0x00007fff20642cbe __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff20675e49 _pthread_cond_wait + 1298
2 QtCore                     0x0000000010707faaf 0x107055000 + 174767
3 QtCore                     0x0000000010707f77e 0x107055000 + 173950
4 QtCore                     0x0000000010707f69d QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 93
5 QtCore                     0x0000000010707b8f3 QSemaphore::tryAcquire(int, int) + 147
6 libqlcplusengine.1.0.0.dylib 0x00000000105e194e6 Universe::run() + 70
7 QtCore                     0x00000000107077619 0x107055000 + 140825
8 libsystem_pthread.dylib     0x00007fff206758fc _pthread_start + 224
9 libsystem_pthread.dylib     0x00007fff20671443 thread_start + 15
```

Thread 9:: Universe

```
0 libsystem_kernel.dylib     0x00007fff20642cbe __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff20675e49 _pthread_cond_wait + 1298
```

2	QtCore	0x000000010707faaf 0x107055000 + 174767
3	QtCore	0x000000010707f77e 0x107055000 + 173950
4	QtCore	0x000000010707f69d QWaitCondition::wait(QMutex*, QDeadlineTimer) + 93
5	QtCore	0x000000010707b8f3 QSemaphore::tryAcquire(int, int) + 147
6	libqlcplusengine.1.0.0.dylib	0x0000000105e194e6 Universe::run() + 70
7	QtCore	0x0000000107077619 0x107055000 + 140825
8	libsystem_pthread.dylib	0x00007fff206758fc _pthread_start + 224
9	libsystem_pthread.dylib	0x00007fff20671443 thread_start + 15

Thread 10:: Universe

0	libsystem_kernel.dylib	0x00007fff20642cbe __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff20675e49 _pthread_cond_wait + 1298
2	QtCore	0x000000010707faaf 0x107055000 + 174767
3	QtCore	0x000000010707f77e 0x107055000 + 173950
4	QtCore	0x000000010707f69d QWaitCondition::wait(QMutex*, QDeadlineTimer) + 93
5	QtCore	0x000000010707b8f3 QSemaphore::tryAcquire(int, int) + 147
6	libqlcplusengine.1.0.0.dylib	0x0000000105e194e6 Universe::run() + 70
7	QtCore	0x0000000107077619 0x107055000 + 140825
8	libsystem_pthread.dylib	0x00007fff206758fc _pthread_start + 224
9	libsystem_pthread.dylib	0x00007fff20671443 thread_start + 15

Thread 11:: Universe

0	libsystem_kernel.dylib	0x00007fff20642cbe __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff20675e49 _pthread_cond_wait + 1298
2	QtCore	0x000000010707faaf 0x107055000 + 174767
3	QtCore	0x000000010707f77e 0x107055000 + 173950
4	QtCore	0x000000010707f69d QWaitCondition::wait(QMutex*, QDeadlineTimer) + 93
5	QtCore	0x000000010707b8f3 QSemaphore::tryAcquire(int, int) + 147
6	libqlcplusengine.1.0.0.dylib	0x0000000105e194e6 Universe::run() + 70
7	QtCore	0x0000000107077619 0x107055000 + 140825
8	libsystem_pthread.dylib	0x00007fff206758fc _pthread_start + 224
9	libsystem_pthread.dylib	0x00007fff20671443 thread_start + 15

Thread 12:

0	libsystem_pthread.dylib	0x00007fff20671420 start_wqthread + 0
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Thread 13:

0	libsystem_pthread.dylib	0x00007fff20671420 start_wqthread + 0
---	-------------------------	---------------------------------------

Thread 14:: Dispatch queue: NSCGSDisableUpdates

0	libsystem_kernel.dylib	0x00007fff206402ee semaphore_timedwait_trap + 10
1	libdispatch.dylib	0x00007fff204cbd15 _dispatch_sema4_timedwait + 72
2	libdispatch.dylib	0x00007fff204cc145 _dispatch_semaphore_wait_slow + 58
3	com.apple.SkyLight	0x00007fff24f5b79c
	CGSUpdateManager::enable_updates_common()	+ 1146

```

4  com.apple.SkyLight                0x00007fff24f5c1b5
SLSReenableUpdateTokenWithSeed + 130
5  libdispatch.dylib                 0x00007fff204ca623 _dispatch_call_block_and_release + 12
6  libdispatch.dylib                 0x00007fff204cb806 _dispatch_client_callout + 8
7  libdispatch.dylib                 0x00007fff204d15ea _dispatch_lane_serial_drain + 606
8  libdispatch.dylib                 0x00007fff204d20ad _dispatch_lane_invoke + 366
9  libdispatch.dylib                 0x00007fff204dbc0d _dispatch_workloop_worker_thread + 811
10 libsystem_pthread.dylib           0x00007fff2067245d _pthread_wqthread + 314
11 libsystem_pthread.dylib           0x00007fff2067142f start_wqthread + 15

```

Thread 15:

```

0  libsystem_pthread.dylib           0x00007fff20671420 start_wqthread + 0

```

Thread 16:: Dispatch queue: com.apple.SkyLight.UpdateManager.SerialSema

```

0  libsystem_kernel.dylib           0x00007fff206402d6 semaphore_wait_trap + 10
1  com.apple.SkyLight                0x00007fff24f5b9ad invocation function for block in
(anonymous namespace)::InterprocessSerialSemaphore::asyncWait(void (int) block_pointer)
+ 35
2  libdispatch.dylib                 0x00007fff204ca623 _dispatch_call_block_and_release + 12
3  libdispatch.dylib                 0x00007fff204cb806 _dispatch_client_callout + 8
4  libdispatch.dylib                 0x00007fff204d15ea _dispatch_lane_serial_drain + 606
5  libdispatch.dylib                 0x00007fff204d20ad _dispatch_lane_invoke + 366
6  libdispatch.dylib                 0x00007fff204dbc0d _dispatch_workloop_worker_thread + 811
7  libsystem_pthread.dylib           0x00007fff2067245d _pthread_wqthread + 314
8  libsystem_pthread.dylib           0x00007fff2067142f start_wqthread + 15

```

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

```

rax: 0x5f627c4d92bf0081 rbx: 0x0038003000300030 rcx: 0x0000000000000000 rdx:
0x0000000000000000
rdi: 0x00007fbb7b1902c0 rsi: 0x0000000000000005 rbp: 0x00007fee9ec3370 rsp:
0x00007fee9ec32c0
r8: 0x0000000107487900 r9: 0x0000000000000000 r10: 0x00007fbb7b700000 r11:
0x00007fbb7b779120
r12: 0x00007fbb7a5ef4d0 r13: 0x000000010dfa9e00 r14: 0x0000000000000000 r15:
0x0000000000000005
rip: 0x0000000107280b40 rfi: 0x0000000000010206 cr2: 0x00007fbb771e8a28

```

Logical CPU: 2

Error Code: 0x00000000

Trap Number: 13

Thread 0 instruction stream:

```

f0 41 ff 4f 04 75 1f 49-8b 7f 20 e8 e0 5e ff ff .A.O.u.I.. ^..
49 8b 7f 08 48 85 ff 74-05 e8 62 78 13 00 4c 89 l...H..t..bx..L.
ff e8 80 76 13 00 4c 89-f7 e8 2a 76 13 00 0f 0b ...v..L...*v....
55 48 89 e5 41 57 41 56-41 55 41 54 53 48 81 ec UH..AWAVAUATSH..
88 00 00 00 49 89 d6 41-89 f7 48 8b 05 97 56 34 ....l..A..H...V4
00 48 8b 00 48 89 45 d0-48 89 7d b0 48 8b 5f 08 .H..H.E.H.}.H.._

```

[f6]43 20 02 0f 85 a7 06-00 00 48 8b 7b 48 48 85 .CH.{HH. <==
ff 74 35 48 8b 05 06 79-37 00 48 85 c0 74 29 48 .t5H...y7.H..t)H
8b 73 08 44 89 fa ff d0-84 c0 74 1c 48 8b 05 dd .s.D.....t.H...
78 37 00 48 85 c0 74 10-48 8b 7b 48 48 8b 75 b0 x7.H..t.H.{HH.u.
44 89 fa 4c 89 f1 ff d0-48 c7 45 c8 00 00 00 00 D..L....H.E.....
4d 85 f6 48 8d 45 c8 49-0f 45 c6 48 89 45 a0 48 M..H.E.I.E.H.E.H

Thread 0 last branch register state not available.

Binary Images:

0x105d3a000 - 0x105d41fff +qlcplus (0)
<9B3DF7A6-CF49-393C-BAD2-53EBA5AB2AD4>
/Applications/QLC+.app/Contents/MacOS/qlcplus
0x105d4f000 - 0x105e66fff +libqlcplusengine.1.0.0.dylib (0)
<4A75D77C-F86D-3C78-A49D-55D7A929D24E>
/Applications/QLC+.app/Contents/Frameworks/libqlcplusengine.1.0.0.dylib
0x105eb8000 - 0x10615bfff +libqlcplusui.1.0.0.dylib (0)
<8517E795-4E7E-3E3A-982C-BCCAF4DCC68B>
/Applications/QLC+.app/Contents/Frameworks/libqlcplusui.1.0.0.dylib
0x10622a000 - 0x106281fff +libqlcpluswebaccess.1.0.0.dylib (0)
<261C6651-F764-3B9E-A46F-2391664BF8E2>
/Applications/QLC+.app/Contents/Frameworks/libqlcpluswebaccess.1.0.0.dylib
0x106294000 - 0x1066dafff +QtWidgets (0)
<B432D666-DCAB-320A-8496-78A67F554C0E>
/Applications/QLC+.app/Contents/Frameworks/QtWidgets.framework/Versions/5/QtWidgets
0x106846000 - 0x106d2ffff +QtGui (0)
<CBCEC35A-EE54-354F-9C2B-188AC6B2790D>
/Applications/QLC+.app/Contents/Frameworks/QtGui.framework/Versions/5/QtGui
0x106e4d000 - 0x107008fff +QtScript (0)
<497187AD-B5C9-36E4-9E9A-D8AD847D3B41>
/Applications/QLC+.app/Contents/Frameworks/QtScript.framework/Versions/5/QtScript
0x107055000 - 0x1075c5fff +QtCore (0)
<C723812A-F7A5-3001-98D5-E60E8DAA6FFB>
/Applications/QLC+.app/Contents/Frameworks/QtCore.framework/Versions/5/QtCore
0x107690000 - 0x107863fff +libfftw3.3.dylib (0)
<06BAC8E2-2B60-3130-8611-2F3E2A5E2CEA>
/Applications/QLC+.app/Contents/Frameworks/libfftw3.3.dylib
0x107888000 - 0x107902fff +QtMultimedia (0)
<87AD7E13-5168-3CA5-B7B6-CA6523EEAF29>
/Applications/QLC+.app/Contents/Frameworks/QtMultimedia.framework/Versions/5/QtMultimedia
0x107952000 - 0x107a62fff +QtNetwork (0)
<C09A61C8-678F-339B-AD2E-B2A4A9B16BAB>
/Applications/QLC+.app/Contents/Frameworks/QtNetwork.framework/Versions/5/QtNetwork
0x107ab4000 - 0x107ac5fff +QtMultimediaWidgets (0)
<578E0F05-553F-3A8D-9E5D-322BA18C32CF>

/Applications/QLC+.app/Contents/Frameworks/QtMultimediaWidgets.framework/Versions/5/QtMultimediaWidgets
0x107ad9000 - 0x107b0efff +QtOpenGL (0)
<3BB34A4A-A084-3A6D-AFD4-72B02C295355>
/Applications/QLC+.app/Contents/Frameworks/QtOpenGL.framework/Versions/5/QtOpenGL
0x107c06000 - 0x107d74fff +libqcocoa.dylib (0)
<D4AB240B-4535-3AEC-B72B-5FFC4750E4E5>
/Applications/QLC+.app/Contents/PlugIns/platforms/libqcocoa.dylib
0x107dc2000 - 0x107e21fff +QtDBus (0)
<F6C498CB-9925-350D-B597-6C3F102E09D5>
/Applications/QLC+.app/Contents/Frameworks/QtDBus.framework/Versions/5/QtDBus
0x107e3a000 - 0x107e65fff +QtPrintSupport (0)
<BE399B08-503C-39E3-ACAC-268A9D866624>
/Applications/QLC+.app/Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport
0x107fd6000 - 0x107fe5fff libobjc-trampolines.dylib (824.1)
<F3712184-53A8-3943-B68D-EE545FE7C0CE> /usr/lib/libobjc-trampolines.dylib
0x10db2d000 - 0x10db52fff +libqmacstyle.dylib (0)
<5B9ADB30-04AC-325F-BB42-6E40DF6D7E6A>
/Applications/QLC+.app/Contents/PlugIns/styles/libqmacstyle.dylib
0x10ded2000 - 0x10df6dfff dyld (852.2)
<BD607394-9008-33B9-B98B-A5886668E52C> /usr/lib/dyld
0x1225f4000 - 0x1225ffff +libloopback.dylib (0)
<AE473076-7A93-3CD0-A9F5-EB84F97B545E>
/Applications/QLC+.app/Contents/PlugIns/libloopback.dylib
0x122d51000 - 0x122d58fff +libqgif.dylib (0)
<BD1DE7F5-EACB-304C-B93C-79A6F06A9EC6>
/Applications/QLC+.app/Contents/PlugIns/imageformats/libqgif.dylib
0x122d5c000 - 0x122dc0fff +libqjpeg.dylib (0)
<18B65BE7-2104-3D96-9A0C-95DC8839AE72>
/Applications/QLC+.app/Contents/PlugIns/imageformats/libqjpeg.dylib
0x122dc6000 - 0x122dcbfff +libqsvg.dylib (0)
<9D916600-E6BE-32BE-97C7-6659A6B8AF46>
/Applications/QLC+.app/Contents/PlugIns/imageformats/libqsvg.dylib
0x122dd0000 - 0x122e04fff +QtSvg (0)
<11F2F083-B281-39FC-9B0A-081F047A6C85>
/Applications/QLC+.app/Contents/Frameworks/QtSvg.framework/Versions/5/QtSvg
0x1234c0000 - 0x1234dffff +libartnet.dylib (0)
<A523CFFF-F536-3EAE-9AD5-0B90A2674AAE>
/Applications/QLC+.app/Contents/PlugIns/libartnet.dylib
0x123527000 - 0x123556fff +libdmxusb.dylib (0)
<0439EF3A-436D-3F30-B884-8A80623FFEB>
/Applications/QLC+.app/Contents/PlugIns/libdmxusb.dylib
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283.15) <5C9A97D6-9A6B-3F33-8C10-C663723B1AE5>
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Contents/MacOS/AppleHDAHALPlugIn
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/System/Library/PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration
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<EABA3795-3E43-3CA7-BA08-530E2934608E>
/System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth
0x7fff30c59000 - 0x7fff30c62fff com.apple.SymptomDiagnosticReporter (1.0 - 79.120.1) <D764B1B5-3D72-3E24-AD98-47FD4716F03B>
/System/Library/PrivateFrameworks/SymptomDiagnosticReporter.framework/Versions/A/SymptomDiagnosticReporter
0x7fff30c76000 - 0x7fff30c82fff com.apple.AppleIDAuthSupport (1.0 - 1)
<B3A39FB5-40F3-381D-B7E1-B679241F5643>
/System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport
0x7fff30c83000 - 0x7fff30d2bfff com.apple.DiscRecording (9.0.3 - 9030.4.5)
<2EB0A304-1C88-350B-BDFA-B9F73767D44C>
/System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording
0x7fff30d2c000 - 0x7fff30d5ffff com.apple.MediaKit (16 - 927.40.2)
<058F1A64-1627-3D16-89D3-5BF269940F83>
/System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit

0x7fff30d60000 - 0x7fff30e4bfff com.apple.DiskManagement (14.0 - 1733.140.2)
<037C755C-7622-37EC-9795-50169FBA1374>
/System/Library/PrivateFrameworks/DiskManagement.framework/Versions/A/DiskManagement

0x7fff30e4c000 - 0x7fff31206fff com.apple.CoreAUC (326.2.0 - 326.2.0)
<0CFEFD7D-9BF4-3064-9253-AD0BAAE8CD12>
/System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x7fff31207000 - 0x7fff3120afff com.apple.Mangrove (1.0 - 25)
<C1E6FEFE-27BE-30AE-B3E3-956F10DC7997>
/System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

0x7fff3120b000 - 0x7fff31238fff com.apple.CoreAVCHD (6.1.0 - 6100.4.1)
<47E1E6AC-51A7-321B-AD27-059C19AEE425>
/System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff31239000 - 0x7fff31388fff com.apple.FileProvider (349.141.2.700.1 - 349.141.2.700.1) <8A840A12-246F-36D5-ADAC-DEE495B068FF>
/System/Library/Frameworks/FileProvider.framework/Versions/A/FileProvider

0x7fff31389000 - 0x7fff313abfff com.apple.GenerationalStorage (2.0 - 323)
<A5B45271-8338-3884-AFA9-0DDEB7C8D2E5>
/System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff31bf5000 - 0x7fff31c34fff com.apple.AppleVPAFramework (3.26.1 - 3.26.1)
<C3FE5C23-5F60-314D-982B-1220E31630F9>
/System/Library/PrivateFrameworks/AppleVPA.framework/Versions/A/AppleVPA

0x7fff31ce7000 - 0x7fff31d22fff com.apple.DebugSymbols (195.1 - 195.1)
<CE654754-3ECE-3E2C-9194-5AE0CF9C3BE9>
/System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff31d23000 - 0x7fff31dd8fff com.apple.CoreSymbolication (12.5 - 64544.81.1)
<47B26D54-12C1-32BF-BF40-062AAEB11699>
/System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff32ce7000 - 0x7fff32d4afff com.apple.framework.Apple80211 (17.0 - 1728)
<9C381425-3738-3E47-B32C-B66ACF7B7FE8>
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0x7fff32d4b000 - 0x7fff32e9cfff com.apple.CoreWiFi (3.0 - 341)
<70C6B86C-96C5-3FE0-90AA-C13AAE870524>
/System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff32eb8000 - 0x7fff32eeffff com.apple.LDAPFramework (2.4.28 - 194.5)
<A6A23188-4E78-324D-AC83-4D1B369CDA8B>
/System/Library/Frameworks/LDAP.framework/Versions/A/LDAP

0x7fff32ef0000 - 0x7fff32ef1fff com.apple.TrustEvaluationAgent (2.0 - 35)
<C15D3431-4020-38D7-9677-79168A19CF98>
/System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff32ef2000 - 0x7fff32ff7fff libcrypto.44.dylib (56.60.4)
<315105B0-9082-3E3E-9712-59041639F2B0> /usr/lib/libcrypto.44.dylib

0x7fff32ff8000 - 0x7fff33025fff libssl.46.dylib (56.60.4)
<DD65496C-2F6C-33F1-8A10-188BD25B72D2> /usr/lib/libssl.46.dylib

0x7fff33026000 - 0x7fff330d5fff com.apple.DiskImagesFramework (595.140.1 - 595.140.1) <74EB2DC2-B200-3EC5-AF0D-B65462505D72>
/System/Library/PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages
0x7fff3317a000 - 0x7fff3317dfff com.apple.help (1.3.8 - 71)
<745DA416-7B89-391F-9D7B-EBD78DB63056>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help
0x7fff3317e000 - 0x7fff33185fff com.apple.EFILogin (2.0 - 2)
<5379A1B7-201D-333C-BCF5-005C4B30EE14>
/System/Library/PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin
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<71B9E18E-B9B1-3E17-933E-64ADF6F7B5D7> /usr/lib/libcsfde.dylib
0x7fff33192000 - 0x7fff3320bfff libcurl.4.dylib (121.140.1.701.1)
<657F9DE5-7F3C-3C4A-9A26-D1A531F61509> /usr/lib/libcurl.4.dylib
0x7fff3320c000 - 0x7fff33213fff com.apple.LoginUICore (4.0 - 4.0)
<4D4C9A7E-7E09-3BFF-A080-805AAAD8287F>
/System/Library/PrivateFrameworks/LoginUIKit.framework/Versions/A/Frameworks/LoginUICore.framework/Versions/A/LoginUICore
0x7fff333e3000 - 0x7fff333e3fff com.apple.ApplicationServices (48 - 50)
<59E17F70-AB03-320D-B955-8F87F2C40898>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices
0x7fff336f8000 - 0x7fff336f8fff libHeimdalProxy.dylib (79)
<69042CA5-B0DE-392D-8B32-51446EA228C5>
/System/Library/Frameworks/Kerberos.framework/Versions/A/Libraries/libHeimdalProxy.dylib
0x7fff337ab000 - 0x7fff337abfff com.apple.audio.units.AudioUnit (1.14 - 1.14)
<1A2C9DDE-749F-3134-9F0A-2BC6C4E08AC0>
/System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit
0x7fff337cf000 - 0x7fff33813fff com.apple.StreamingZip (1.0 - 1)
<B46F5F4A-EFCF-3C20-9AF0-37284B77592B>
/System/Library/PrivateFrameworks/StreamingZip.framework/Versions/A/StreamingZip
0x7fff3477c000 - 0x7fff347ccfff com.apple.ChunkingLibrary (334.1 - 334.1)
<EE9D29D9-4BA8-3B6D-9AEC-5C9A90FD8AD2>
/System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary
0x7fff350af000 - 0x7fff3511afff com.apple.audio.midi.CoreMIDI (2.0 - 88)
<EBC0D7E2-7AF2-3CC8-BF26-FB1FBFFDDE3E>
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0x7fff3667c000 - 0x7fff3669ffff com.apple.openscripting (1.7 - 190.1)
<D0430B21-C855-3DE4-A512-0708FC1CB9AE>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting
0x7fff366a0000 - 0x7fff366a3fff com.apple.securityhi (9.0 - 55008)
<4A0776E2-2CA9-3EFE-8653-1E96644D9B43>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI
0x7fff366a4000 - 0x7fff366a7fff com.apple.ink.framework (10.15 - 227)
<FDCF3900-B1C0-32E2-8C9B-C8E6D43B1374>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff366a8000 - 0x7fff366abfff com.apple.CommonPanels (1.2.6 - 101)
<5A909E1B-3060-3C41-8B93-EB2CAD9BAA61>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff366ac000 - 0x7fff366b3fff com.apple.ImageCapture (1711.5.2.1 - 1711.5.2.1)
<321754DF-D200-39D3-A184-FF13D4802A70>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff3cc08000 - 0x7fff3cc0bfff com.apple.print.framework.Print (15 - 271)
<C3581434-D285-320A-977F-77070BFC5F3B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff3cc0c000 - 0x7fff3cc0ffff com.apple.Carbon (160 - 164)
<C916A7BB-B2B4-3248-B3EA-5A59C066D68B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff3cec2000 - 0x7fff3cee1fff com.apple.private.SystemPolicy (1.0 - 1)
<89781097-BA30-3186-B368-3830D1FE4FC0>
/System/Library/PrivateFrameworks/SystemPolicy.framework/Versions/A/SystemPolicy

0x7fff3d81f000 - 0x7fff3d831fff libmis.dylib (274.140.2)
<D8990A31-A5AE-3535-BE5E-3EE9A8D0C9F9> /usr/lib/libmis.dylib

0x7fff3d832000 - 0x7fff3d835fff com.apple.gpusw.GPURawCounter (20.3 - 12.0)
<125588E8-1CF4-3240-8117-2C0D73950D35>
/System/Library/PrivateFrameworks/GPURawCounter.framework/Versions/A/GPURawCounter

0x7fff414e3000 - 0x7fff41501fff libCGInterfaces.dylib (544.6)
<91BB95A8-5FD1-30DF-9B9C-D93C8F2A3F57>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff43a90000 - 0x7fff43d03fff com.apple.RawCamera.bundle (9.10.0 - 1450.3.1)
<90BD94D5-A041-3459-8567-9161ABC1661B>
/System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff61de8000 - 0x7fff61e5ffff com.apple.driver.AppleIntelHD5000GraphicsMTLDriver (16.5.14 - 16.0.5) <C982486F-C0DD-3DB7-8A8B-A43ACA07E364>
/System/Library/Extensions/AppleIntelHD5000GraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelHD5000GraphicsMTLDriver

0x7fff69736000 - 0x7fff6973afff libmetal_timestamp.dylib (31001.192.1)
<C7A882A7-2ECB-36BD-B1D2-61BEEED1BFAD>
/System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/31001/Libraries/libmetal_timestamp.dylib

0x7fff6bb81000 - 0x7fff6bb87fff libCoreFSCache.dylib (200.12)
<B6360761-3B05-35AE-8E0C-F819414FD093>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff6bb88000 - 0x7fff6bb8cfff libCoreVMClient.dylib (200.12)
<4D617E02-85B8-3BC2-82FE-5CEA77809181>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff6bb8d000 - 0x7fff6bb9cfff com.apple.opengl (18.5.9 - 18.5.9)
<610E765C-8C0D-3422-AD6E-636D3EBD2AD0>
/System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

```

0x7fff6bb9d000 - 0x7fff6bb9ffff libCVMSPPluginSupport.dylib (18.5.9)
<C7B33518-2685-3985-ABCB-FC3B0105748C>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib
0x7fff6bba0000 - 0x7fff6bba8fff libGFXShared.dylib (18.5.9)
<AD53ED9A-C694-3EF4-863E-898E88F6D84C>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib
0x7fff6bba9000 - 0x7fff6bbdcfff libGLImage.dylib (18.5.9)
<6C478ED9-E513-3E43-B9F1-D15A20A0EE85>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib
0x7fff6bbdd000 - 0x7fff6bc19fff libGLU.dylib (18.5.9)
<D5473328-FD13-36A5-9CAC-CF4F59CDAA29>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib
0x7fff6bdae000 - 0x7fff6bdb8fff libGL.dylib (18.5.9)
<08A0476A-D04F-3816-AA4D-11EC2467F748>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib
0x7fff6d1f8000 - 0x7fff6d250fff com.apple.opengl (4.6 - 4.6)
<8C87D26C-12C6-33E8-AE32-45B699667DB3>
/System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL
0x7fff6e2fa000 - 0x7fff6e301fff com.apple.agl (3.3.4 - AGL-3.3.3)
<BE049FFB-FE46-3811-9A6C-688FA6BBC557>
/System/Library/Frameworks/AGL.framework/Versions/A/AGL
0x7fff777e7000 - 0x7fff777e7fff libRosetta.dylib (203.58)
<AC9E8A76-FCAA-3F97-802A-D22EF770463B> /usr/lib/libRosetta.dylib

```

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 0
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: 0
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=742.7M resident=0K(0%)

swapped_out_or_unallocated=742.7M(100%)

Writable regions: Total=2.2G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=2.2G(100%)

	VIRTUAL REGION	
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====

Accelerate framework	256K	2	
Activity Tracing	256K	1	
CG backing stores	816K	6	
CG image	112K	15	
CoreAnimation	72K	12	
CoreGraphics	12K	2	
CoreUI image data	1136K	19	
Dispatch continuations	32.0M	1	
Foundation	16K	1	
JS JIT generated code	128.0M	1	
JS JIT generated code (reserved)	1.9G	1	reserved VM address space
(unallocated)			
JS VM Gigacage	256K	1	
JS VM Isolated Heap	4160K	1	
Kernel Alloc Once	8K	1	
MALLOC	117.6M	128	
MALLOC guard page	32K	8	
STACK GUARD	56.1M	17	
Stack	16.1M	17	
VM_ALLOCATE	192K	23	
VM_ALLOCATE (reserved)	8K	1	reserved VM address space
(unallocated)			
WebKit Malloc	2240K	5	
__DATA	15.9M	366	
__DATA_CONST	12.3M	187	
__DATA_DIRTY	545K	99	
__FONT_DATA	4K	1	
__LINKEDIT	505.9M	53	
__OBJC_RO	70.3M	1	
__OBJC_RW	2496K	2	
__TEXT	237.0M	364	
__UNICODE	588K	1	
mapped file	395.6M	42	
shared memory	768K	17	
=====	=====	=====	
TOTAL	3.4G	1396	
TOTAL, minus reserved VM space	1.6G	1396	

Model: MacBookAir6,2, BootROM 478.0.0.0.0, 2 processors, Dual-Core Intel Core i5, 1,4 GHz, 4 GB, SMC 2.13f15

Graphics: kHW_IntelHD5000Item, Intel HD Graphics 5000, spdisplays_builtin

Memory Module: BANK 0/DIMM0, 2 GB, DDR3, 1600 MHz, 0x80AD, 0x483943434E4E4E384A544D4C41522D4E544D

Memory Module: BANK 1/DIMM0, 2 GB, DDR3, 1600 MHz, 0x80AD, 0x483943434E4E4E384A544D4C41522D4E544D

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x117), Broadcom BCM43xx 1.0 (7.77.111.1 AirPortDriverBrcmNIC-1680.11)

Bluetooth: Version 8.0.5d7, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0
Serial ATA Device: APPLE SSD SD0128F, 121,33 GB
USB Device: USB 3.0 Bus
USB Device: BRCM20702 Hub
USB Device: Bluetooth USB Host Controller
USB Device: FT232R USB UART
Thunderbolt Bus: MacBook Air, Apple Inc., 23.6