
Translated Report (Full Report Below)

Process: Logic Pro X [3382]
Path: /Applications/Logic Pro X.app/Contents/MacOS/Logic Pro X
Identifier: com.apple.logic10
Version: 10.7.7 (5762)
Build Info: MALogic-5762000000000000~2 (1A85)
App Item ID: 634148309
App External ID: 854029738
Code Type: X86-64 (Translated)
Parent Process: launchd [1]
User ID: 502

Date/Time: 2023-01-30 01:51:09.3945 -0500
OS Version: macOS 13.0.1 (22A400)
Report Version: 12
Anonymous UUID: 22A74A8A-4A03-154E-B754-5724C60A1824

Sleep/Wake UUID: 92BFE0F0-FEEA-488F-8ACD-254F9D592966

Time Awake Since Boot: 39000 seconds
Time Since Wake: 29096 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000208
Exception Codes: 0x0000000000000001, 0x0000000000000208

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault: 11
Terminating Process: exc handler [3382]

VM Region Info: 0x208 is not in any region. Bytes before following region: 140722749783544

REGION TYPE	START - END	[VSIZE] PRT/MAX SHRMOD	REGION
DETAIL			
UNUSED SPACE AT START			

--->

mapped file	7ffc91834000-7ffc986ec000 [110.7M] r-x/r-x SM=COW
...t_id=73daba5f	

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VM - pmap_enter retried due to resource shortage
VM - pmap_enter retried due to resource shortage
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VM - pmap_enter retried due to resource shortage
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0  <translation info unavailable>          0x1066bcfe0 ???
1  libobjc.A.dylib                        0x7ff807cab1f5 objc_msgSend + 53
2  libsystem_platform.dylib              0x7ff808041c33 _sigtramp + 51
3  Scaler2                               0x1454ee4ad
juce::NSViewComponentPeer::setNeedsDisplayRectangles() + 3661
4  Scaler2                               0x1454f435c
juce::NSViewComponentPeer::AsyncRepainter::handleAsyncUpdate() + 716
5  Scaler2                               0x14543a8e6 juce::MessageQueue::deliverNextMessage() +
246
6  Scaler2                               0x14543a79e
juce::MessageQueue::runLoopSourceCallback(void*) + 14
7  CoreFoundation                        0x7ff8080f1ef1
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
8  CoreFoundation                        0x7ff8080f1ea0 __CFRunLoopDoSource0 + 157
9  CoreFoundation                        0x7ff8080f1c6e __CFRunLoopDoSources0 + 212
10 CoreFoundation                       0x7ff8080f08c8 __CFRunLoopRun + 943
11 CoreFoundation                       0x7ff8080efe9f CFRRunLoopRunSpecific + 560
12 HIToolbox                            0x7ff811f17bd6 RunCurrentEventLoopInMode + 292
13 HIToolbox                            0x7ff811f179e6 ReceiveNextEventCommon + 679
14 HIToolbox                            0x7ff811f17723
_BlockUntilNextEventMatchingListInModeWithFilter + 70
15 AppKit                               0x7ff80b14db37 _DPSNextEvent + 909
16 AppKit                               0x7ff80b14c9b8 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1219
17 Logic Pro X                          0x10228f85d 0x100a6c000 + 25311325
18 AppKit                               0x7ff80b13eff3 -[NSApplication run] + 586
19 AppKit                               0x7ff80b113058 NSApplicationMain + 817
20 Logic Pro X                          0x10155c65d 0x100a6c000 + 11470429
21 dyld                                 0x20350e310 start + 2432

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0	runtime	0x7ff7ffe3c750	0x7ff7ffe38000 + 18256
1	runtime	0x7ff7ffe4866c	0x7ff7ffe38000 + 67180
2	runtime	0x7ff7ffe4a06c	0x7ff7ffe38000 + 73836

Thread 2:: caulk.messenger.shared:17

0	???	0x7ff89729e9a8	???
1	libsystem_kernel.dylib	0x7ff807fd861e	semaphore_wait_trap + 10
2	caulk	0x7ff811c648f8	caulk::mach::semaphore::wait_or_error() + 16
3	caulk	0x7ff811c4a664	caulk::concurrent::details::worker_thread::run() + 36
4	caulk	0x7ff811c4a328	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*) + 41
5	libsystem_pthread.dylib	0x7ff808017259	_pthread_start + 125
6	libsystem_pthread.dylib	0x7ff808012c7b	thread_start + 15

Thread 3:: com.apple.NSEventThread

0	???	0x7ff89729e9a8	???
1	libsystem_kernel.dylib	0x7ff807fd86a2	mach_msg2_trap + 10
2	libsystem_kernel.dylib	0x7ff807fe667d	mach_msg2_internal + 82
3	libsystem_kernel.dylib	0x7ff807fdf71a	mach_msg_overwrite + 723
4	libsystem_kernel.dylib	0x7ff807fd8989	mach_msg + 19
5	CoreFoundation	0x7ff8080f202b	__CFRunLoopServiceMachPort + 145
6	CoreFoundation	0x7ff8080f0a84	__CFRunLoopRun + 1387
7	CoreFoundation	0x7ff8080efe9f	CFRunLoopRunSpecific + 560
8	AppKit	0x7ff80b2ad696	_NSEventThread + 132
9	libsystem_pthread.dylib	0x7ff808017259	_pthread_start + 125
10	libsystem_pthread.dylib	0x7ff808012c7b	thread_start + 15

Thread 4:: MIDIClientNotificationThread

0	???	0x7ff89729e9a8	???
1	libsystem_kernel.dylib	0x7ff807fd86a2	mach_msg2_trap + 10
2	libsystem_kernel.dylib	0x7ff807fe667d	mach_msg2_internal + 82
3	libsystem_kernel.dylib	0x7ff807fdf71a	mach_msg_overwrite + 723
4	libsystem_kernel.dylib	0x7ff807fd8989	mach_msg + 19
5	CoreFoundation	0x7ff8080f202b	__CFRunLoopServiceMachPort + 145
6	CoreFoundation	0x7ff8080f0a84	__CFRunLoopRun + 1387
7	CoreFoundation	0x7ff8080efe9f	CFRunLoopRunSpecific + 560
8	Foundation	0x7ff808e8349a	-[NSRunLoop(NSRunLoop) runMode:beforeDate:] + 216
9	Foundation	0x7ff808f01421	-[NSRunLoop(NSRunLoop) runUntilDate:] + 103
10	Logic Pro X	0x100fbfba9	0x100a6c000 + 5585833
11	libsystem_pthread.dylib	0x7ff808017259	_pthread_start + 125
12	libsystem_pthread.dylib	0x7ff808012c7b	thread_start + 15

Thread 5:: SeqTimer

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fdb1fe __psynch_cvwait + 10
2	libsystem_pthread.dylib	0x7ff808017816 _pthread_cond_wait + 1296
3	CarbonCore	0x7ff80ad2a388 TSWaitOnSemaphoreCommon + 194
4	CarbonCore	0x7ff80ad0b808 TimerThread + 61
5	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
6	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 6:

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd86a2 mach_msg2_trap + 10
2	libsystem_kernel.dylib	0x7ff807fe667d mach_msg2_internal + 82
3	libsystem_kernel.dylib	0x7ff807fdf71a mach_msg_overwrite + 723
4	libsystem_kernel.dylib	0x7ff807fd8989 mach_msg + 19
5	CoreMIDI	0x7ff8203d5600 XServerMachPort::ReceiveMessage(int&, void*, int&) + 94
6	CoreMIDI	0x7ff820406bc7 MIDIProcess::MIDIInPortThread::Run() + 105
7	CoreMIDI	0x7ff8203eed40 XThread::RunHelper(void*) + 10
8	CoreMIDI	0x7ff8203effb3 CAPThread::Entry(CAPThread*) + 77
9	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
10	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 7:: CVDisplayLink

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fdb1fe __psynch_cvwait + 10
2	libsystem_pthread.dylib	0x7ff808017816 _pthread_cond_wait + 1296
3	CoreVideo	0x7ff810818168 CVDisplayLink::waitUntil(unsigned long long) + 370
4	CoreVideo	0x7ff8108170e4 CVDisplayLink::runIOThread() + 526
5	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
6	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 8:: com.apple.audio.IOThread.client

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd86a2 mach_msg2_trap + 10
2	libsystem_kernel.dylib	0x7ff807fe667d mach_msg2_internal + 82
3	libsystem_kernel.dylib	0x7ff807fdf71a mach_msg_overwrite + 723
4	libsystem_kernel.dylib	0x7ff807fd8989 mach_msg + 19
5	CoreAudio	0x7ff80a25f8a5 HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 111
6	CoreAudio	0x7ff80a1384c1 HALC_ProxyIOContext::IOWorkLoop() + 3783

```

7 CoreAudio 0x7ff80a137029 invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) + 63
8 CoreAudio 0x7ff80a2be630 HALB_IOThread::Entry(void*) + 72
9 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
10 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

```

Thread 9:: com.apple.audio.IOThread.client

```

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fd86a2 mach_msg2_trap + 10
2 libsystem_kernel.dylib 0x7ff807fe667d mach_msg2_internal + 82
3 libsystem_kernel.dylib 0x7ff807fdf71a mach_msg_overwrite + 723
4 libsystem_kernel.dylib 0x7ff807fd8989 mach_msg + 19
5 CoreAudio 0x7ff80a25f8a5
HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&,
bool, unsigned int) + 111
6 CoreAudio 0x7ff80a1384c1 HALC_ProxyIOContext::IOWorkLoop() + 3783
7 CoreAudio 0x7ff80a137029 invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) + 63
8 CoreAudio 0x7ff80a2be630 HALB_IOThread::Entry(void*) + 72
9 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
10 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

```

Thread 10:: ProcessThread1

```

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fd861e semaphore_wait_trap + 10
2 MAALAudioEngine 0x11316ac86 MD::CallProcessThread(long) + 342
3 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

```

Thread 11:: ProcessThread2

```

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fd861e semaphore_wait_trap + 10
2 MAALAudioEngine 0x11316ac86 MD::CallProcessThread(long) + 342
3 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

```

Thread 12:: ProcessThread3

```

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fd861e semaphore_wait_trap + 10
2 MAALAudioEngine 0x11316ac86 MD::CallProcessThread(long) + 342
3 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

```

Thread 13:: ProcessThread4

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 14:: ProcessThread5

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 15:: ProcessThread6

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 16:: ProcessThread7

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 17:: ProcessThread8

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 18:: ProcessThread9

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAAudioEngine	0x11316ac86 MD::CallProcessThread(long) + 342
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 19:: FileIOThread 4

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10

2	MAAudioEngine	0x11317b4e2 0x112ebb000 + 2884834
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 20:: FileIOThread 3

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAudioEngine	0x11317b4e2 0x112ebb000 + 2884834
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 21:: FileIOThread 2

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAudioEngine	0x11317b4e2 0x112ebb000 + 2884834
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 22:: FileIOThread 1

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	MAAudioEngine	0x11317b4e2 0x112ebb000 + 2884834
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 23:: com.apple.CFSocket.private

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fe13b6 __select + 10
2	CoreFoundation	0x7ff8081191df __CFSocketManager + 617
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 24:

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fe13b6 __select + 10
2	Logic Pro X	0x10194b022 0x100a6c000 + 15593506
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
4	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 25:: MetronomeUltriggerThread

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd861e semaphore_wait_trap + 10
2	Logic Pro X	0x100bdf629 0x100a6c000 + 1521193
3	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125

4 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

Thread 26:: caulk.messenger.shared:high

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fd861e semaphore_wait_trap + 10
2 caulk 0x7ff811c648f8 caulk::mach::semaphore::wait_or_error() + 16
3 caulk 0x7ff811c4a664 caulk::concurrent::details::worker_thread::run()
+ 36
4 caulk 0x7ff811c4a328 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*) + 41
5 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
6 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

Thread 27:: CVDisplayLink

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff808017816 _pthread_cond_wait + 1296
3 CoreVideo 0x7ff810818168 CVDisplayLink::waitUntil(unsigned long long) +
370
4 CoreVideo 0x7ff8108170e4 CVDisplayLink::runIOThread() + 526
5 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
6 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

Thread 28:: ReverbThread

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fdb0ce __semwait_signal + 10
2 libsystem_c.dylib 0x7ff807eefb4a nanosleep + 196
3 libsystem_c.dylib 0x7ff807eefa80 usleep + 53
4 iZNectar3 0x14ae365fa 0x149729000 + 24172026
5 iZNectar3 0x14a276b5c 0x149729000 + 11852636
6 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15

Thread 29:: Analytics::WorkThread

0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff8080177e1 _pthread_cond_wait + 1243
3 libc++.1.dylib 0x7ff807f73c32
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
4 iZNectar3 0x14a7079a8 0x149729000 + 16640424
5 iZNectar3 0x14a820739 0x149729000 + 17790777
6 iZNectar3 0x14a276b5c 0x149729000 + 11852636

7	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 30:: JUCE Timer

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fdb1fe __psynch_cvwait + 10
2	libsystem_pthread.dylib	0x7ff8080177e1 _pthread_cond_wait + 1243
3	libc++.1.dylib	0x7ff807f73cc3
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&, std::__1::chrono::time_point<std::__1::chrono::system_clock, std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > >) + 93		
4	TB_Morphit_v1	0x14f54cce6 0x14f44b000 + 1055974
5	TB_Morphit_v1	0x14f58cb98 0x14f44b000 + 1317784
6	TB_Morphit_v1	0x14f55d4a9 0x14f44b000 + 1123497
7	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 31:: CVDisplayLink

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fdb1fe __psynch_cvwait + 10
2	libsystem_pthread.dylib	0x7ff808017816 _pthread_cond_wait + 1296
3	CoreVideo	0x7ff810818168 CVDisplayLink::waitUntil(unsigned long long) + 370
4	CoreVideo	0x7ff8108170e4 CVDisplayLink::runIOThread() + 526
5	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
6	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 32:: com.apple.NSURLConnectionLoader

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fd86a2 mach_msg2_trap + 10
2	libsystem_kernel.dylib	0x7ff807fe667d mach_msg2_internal + 82
3	libsystem_kernel.dylib	0x7ff807fdf71a mach_msg_overwrite + 723
4	libsystem_kernel.dylib	0x7ff807fd8989 mach_msg + 19
5	CoreFoundation	0x7ff8080f202b __CFRunLoopServiceMachPort + 145
6	CoreFoundation	0x7ff8080f0a84 __CFRunLoopRun + 1387
7	CoreFoundation	0x7ff8080efe9f CFRunLoopRunSpecific + 560
8	CFNetwork	0x7ff80ca10760 0x7ff80c7cd000 + 2373472
9	Foundation	0x7ff808e7c82c __NSThread__start__ + 1009
10	libsystem_pthread.dylib	0x7ff808017259 _pthread_start + 125
11	libsystem_pthread.dylib	0x7ff808012c7b thread_start + 15

Thread 33:: CVDisplayLink

0	???	0x7ff89729e9a8 ???
1	libsystem_kernel.dylib	0x7ff807fdb1fe __psynch_cvwait + 10

```

2 libsystem_pthread.dylib          0x7ff808017816 _pthread_cond_wait + 1296
3 CoreVideo                        0x7ff810818168 CVIDisplayLink::waitUntil(unsigned long long) +
370
4 CoreVideo                        0x7ff8108170e4 CVIDisplayLink::runIOThread() + 526
5 libsystem_pthread.dylib          0x7ff808017259 _pthread_start + 125
6 libsystem_pthread.dylib          0x7ff808012c7b thread_start + 15

```

Thread 34:: JUCE IPC server

```

0 ???                             0x7ff89729e9a8 ???
1 libsystem_kernel.dylib          0x7ff807fdb3a2 __accept + 10
2 Scaler2                         0x14543b1e5 juce::InterprocessConnectionServer::run() +
133
3 Scaler2                         0x1454038c1
juce::Thread::createNativeThread(juce::Thread::Priority)::$_16::__invoke(void*) + 481
4 libsystem_pthread.dylib          0x7ff808017259 _pthread_start + 125
5 libsystem_pthread.dylib          0x7ff808012c7b thread_start + 15

```

Thread 35:: JUCE Timer

```

0 ???                             0x7ff89729e9a8 ???
1 libsystem_kernel.dylib          0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib          0x7ff8080177e1 _pthread_cond_wait + 1243
3 libc++.1.dylib                  0x7ff807f73cc3
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&,
std::__1::chrono::time_point<std::__1::chrono::system_clock, std::__1::chrono::duration<long
long, std::__1::ratio<1l, 1000000000l> > >) + 93
4 Scaler2                         0x1453f1352 juce::WaitableEvent::wait(int) const + 130
5 Scaler2                         0x14543e997 juce::Timer::TimerThread::run() + 519
6 Scaler2                         0x1454038c1
juce::Thread::createNativeThread(juce::Thread::Priority)::$_16::__invoke(void*) + 481
7 libsystem_pthread.dylib          0x7ff808017259 _pthread_start + 125
8 libsystem_pthread.dylib          0x7ff808012c7b thread_start + 15

```

Thread 36:

```

0 runtime                         0x7ff7ffe5a87c 0x7ff7ffe38000 + 141436

```

Thread 37:: CVIDisplayLink

```

0 ???                             0x7ff89729e9a8 ???
1 libsystem_kernel.dylib          0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib          0x7ff808017816 _pthread_cond_wait + 1296
3 CoreVideo                        0x7ff810818168 CVIDisplayLink::waitUntil(unsigned long long) +
370
4 CoreVideo                        0x7ff8108170e4 CVIDisplayLink::runIOThread() + 526
5 libsystem_pthread.dylib          0x7ff808017259 _pthread_start + 125
6 libsystem_pthread.dylib          0x7ff808012c7b thread_start + 15

```

Thread 38:: ESSENTIA_THREAD

```
0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff8080177e1 _pthread_cond_wait + 1243
3 libc++.1.dylib 0x7ff807f73c32
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
4 Scaler2 0x1459e4017 scaler::AudioAnalyser::run() + 2519
5 Scaler2 0x1454038c1
juce::Thread::createNativeThread(juce::Thread::Priority)::$_16::__invoke(void*) + 481
6 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15
```

Thread 39:

```
0 runtime 0x7ff7ffe5a87c 0x7ff7ffe38000 + 141436
```

Thread 40:

```
0 runtime 0x7ff7ffe5a87c 0x7ff7ffe38000 + 141436
```

Thread 41:

```
0 runtime 0x7ff7ffe5a87c 0x7ff7ffe38000 + 141436
```

Thread 42:

```
0 runtime 0x7ff7ffe5a87c 0x7ff7ffe38000 + 141436
```

Thread 43:: CVDisplayLink

```
0 ??? 0x7ff89729e9a8 ???
1 libsystem_kernel.dylib 0x7ff807fdb1fe __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff808017816 _pthread_cond_wait + 1296
3 CoreVideo 0x7ff810818168 CVDisplayLink::waitUntil(unsigned long long) +
370
4 CoreVideo 0x7ff8108170e4 CVDisplayLink::runIOThread() + 526
5 libsystem_pthread.dylib 0x7ff808017259 _pthread_start + 125
6 libsystem_pthread.dylib 0x7ff808012c7b thread_start + 15
```

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

```
rax: 0x0000000000000208 rbx: 0x0000000000000000 rcx: 0x0000000000000000 rdx:
0x0000000000000000
rdi: 0x000060000bf4d180 rsi: 0x00007ff825d3452d rbp: 0x0000000308069e20 rsp:
0x0000000308069d80
r8: 0x0000000000000000 r9: 0x00007ff8121b5d20 r10: 0x00007ffa4ab4c010 r11:
0x00007ffa180292d0
```

r12: 0x000060000f3f7bc0 r13: 0x00007f88646b6c00 r14: 0x00007ff807cab1c0 r15:
0x0000000000000000

rip: <unavailable> rfi: 0x0000000000000202

tmp0: 0x00007ffa4ab4b000 tmp1: 0x00000000000031c46 tmp2: 0x0000000154b40460

Binary Images:

0x0 - 0xfffffffffffff ??? (*) <00000000-0000-0000-0000-000000000000> ???
0x7ff807ca4000 - 0x7ff807cdffe0 libobjc.A.dylib (*)
<2ae3c5f8-a564-3b7e-8f07-3e0df7e1e885> /usr/lib/libobjc.A.dylib
0x7ff80803e000 - 0x7ff808047ff7 libsystem_platform.dylib (*)
<f07558db-8b15-3d96-93f9-3a61bbd52f25> /usr/lib/system/libsystem_platform.dylib
0x144f90000 - 0x147b67fff com.pluginboutiqueScaler2 (2.7.2)
<4417cb93-02c1-32a7-9977-b0e46eac0eab>
/Library/Audio/Plug-Ins/Components/Scaler2.component/Contents/MacOS/Scaler2
0x7ff808073000 - 0x7ff80850aff com.apple.CoreFoundation (6.9)
<bca7763f-086a-3837-b278-2f8046e4e885>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
0x7ff811ee8000 - 0x7ff8121dff2 com.apple.HIToolbox (2.1.1)
<ff73b93b-3c5b-3f73-948f-0a35a80f7fad>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/
Versions/A/HIToolbox
0x7ff80b10f000 - 0x7ff80c113ff6 com.apple.AppKit (6.9)
<817d572e-eb8c-3999-b7a0-68e1c4b47266>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
0x100a6c000 - 0x10298bfff com.apple.logic10 (10.7.7)
<897e3144-bdae-3d62-ba4f-a29194cda2cf> /Applications/Logic Pro
X.app/Contents/MacOS/Logic Pro X
0x203508000 - 0x20359ffff dyld (*) <28fd2071-57f3-3873-87bf-e4f674a82de6>
/usr/lib/dyld
0x7ff7ffe38000 - 0x7ff7ffe67fff runtime (*) <6f797d84-b330-3656-9a0d-7b3dbd3f8a07>
/usr/libexec/rosetta/runtime
0x7ff807fd7000 - 0x7ff808010ff7 libsystem_kernel.dylib (*)
<0c2fd2c9-777c-3355-b70f-7b1b6e9d1b0b> /usr/lib/system/libsystem_kernel.dylib
0x7ff811c48000 - 0x7ff811c6dfff com.apple.audio.caulk (1.0)
<43ed8c13-59df-3c8d-b4d2-aee44e4939b9>
/System/Library/PrivateFrameworks/caulk.framework/Versions/A/caulk
0x7ff808011000 - 0x7ff80801cff7 libsystem_pthread.dylib (*)
<13b5e252-77d1-31e1-888d-1c5f4426ea87> /usr/lib/system/libsystem_pthread.dylib
0x7ff808e24000 - 0x7ff809835ff6 com.apple.Foundation (6.9)
<eca88952-d3af-357e-80d8-4d31b2dc0c26>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
0x7ff80ac7a000 - 0x7ff80af75ff1 com.apple.CoreServices.CarbonCore (1333)
<088a4a48-97d0-3e44-b951-e8659fda9a30>

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

0x7ff8203c3000 - 0x7ff820431ff5 com.apple.audio.midi.CoreMIDI (2.0)
<8f0740a4-85b4-3cbb-a3ab-80048d694b2d>

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

0x7ff810815000 - 0x7ff810869fff com.apple.CoreVideo (1.8)
<dd1a0fbb-f725-3e63-903b-6e6ba021fa4c>

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

0x7ff809f60000 - 0x7ff80a65affd com.apple.audio.CoreAudio (5.0)
<e9f27094-01cb-337a-8530-0cab0e2cc96d>

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

0x112ebb000 - 0x1134defff com.apple.music.apps.MAAudioEngine (10.7.7)
<ae8458e6-67c4-33b0-a1da-2c7de16c14d9> /Applications/Logic Pro

X.app/Contents/Frameworks/MAAudioEngine.framework/Versions/A/MAAudioEngine

0x7ff807edf000 - 0x7ff807f67fff libsystem_c.dylib (*)
<5efaf10b-2ec1-32ed-b077-80125e552c8d> /usr/lib/system/libsystem_c.dylib

0x149729000 - 0x14bd04fff com.izotope.audioplugins.Nectar3 (3.8.0)
<5794f97c-56e3-3a53-bd5d-f135e323ae25>

/Library/Audio/Plug-Ins/Components/iZNectar3AUHook.component/Contents/Resources/iZNectar3.bundle/Contents/MacOS/iZNectar3

0x7ff807f68000 - 0x7ff807fc0ff3 libc++.1.dylib (*)
<06015868-b157-3745-889b-69e23c5034fd> /usr/lib/libc++.1.dylib

0x14f44b000 - 0x14f756fff com.toneboosters.morphit (1.8.5)
<30ae895a-57ed-351b-a585-6ece33da917a>

/Library/Audio/Plug-Ins/Components/TB_Morphit_v1.component/Contents/MacOS/TB_Morphit_v1

0x7ff80c7cd000 - 0x7ff80cb71ff7 com.apple.CFNetwork (1399.4)
<a0d23d24-26f2-3180-a05b-61ac1175d230>

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

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=1.1G resident=0K(0%)

swapped_out_or_unallocated=1.1G(100%)

Writable regions: Total=9.9G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=9.9G(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT (non-coalesced)		
=====	=====	=====		
Accelerate framework	512K	4		
Activity Tracing	256K	1		
CG backing stores	4032K	4		
CG image	17.2M	848		
CG raster data	11.8M	280		
ColorSync	268K	33		
CoreAnimation	140.6M	1043		
CoreGraphics	12K	2		
CoreImage	16K	3		
CoreServices	624K	2		
CoreUI image data	5572K	41		
Foundation	32K	2		
Image IO	27.7M	179		
JS JIT generated code	1.0G	3		
Kernel Alloc Once	8K	1		
MALLOC	3.5G	582		
MALLOC guard page	288K	14		
MALLOC_LARGE (reserved)	50.0M	1		reserved VM address space (unallocated)
MALLOC_MEDIUM (reserved)	672.0M	8		reserved VM address space
(unallocated)				
MALLOC_NANO (reserved)	128.0M	1		reserved VM address space (unallocated)
Memory Tag 250	23.5M	347		
OpenGL GLSL	256K	3		
Rosetta Arena	4096K	2		
Rosetta Generic	1836K	456		
Rosetta IndirectBranch	4096K	1		
Rosetta JIT	128.0M	1		
Rosetta Return Stack	860K	86		
Rosetta Thread Context	860K	86		
SQLite page cache	6656K	52		
STACK GUARD	20K	5		
Stack	29.4M	46		
Stack Guard	56.2M	38		
VM_ALLOCATE	3760K	135		
VM_ALLOCATE (reserved)	4.0G	32		reserved VM address space (unallocated)

WebKit Malloc	160.0M	5
__CTF	756	1
__DATA	66.9M	750
__DATA_CONST	48.0M	502
__DATA_DIRTY	1965K	243
__FONT_DATA	2352	1
__GLSLBUILTINS	5174K	1
__LINKEDIT	191.3M	95
__OBJC_RO	65.1M	1
__OBJC_RW	1980K	2
__TEXT	924.3M	744
dyld private memory	384K	3
libnetwork	18.1M	160
mapped file	4.8G	1836
shared memory	852K	26
unshared pmap	13.7M	9
=====	=====	=====
TOTAL	16.0G	8721
TOTAL, minus reserved VM space	11.2G	8721

Full Report

```
{
  "app_name": "Logic Pro X",
  "timestamp": "2023-01-30 01:51:12.00-0500",
  "app_version": "10.7.7",
  "slice_uuid": "897e3144-bdae-3d62-ba4f-a29194cda2cf",
  "adam_id": "634148309",
  "build_version": "5762",
  "platform": 1,
  "bundleID": "com.apple.logic10",
  "share_with_app_devs": 0,
  "is_first_party": 0,
  "bug_type": "309",
  "os_version": "macOS 13.0.1 (22A400)",
  "roots_installed": 0,
  "name": "Logic Pro X",
  "incident_id": "F977B6E8-808C-4CFD-A93C-1B7ADEFA55B5"
}
```

```
{
  "uptime" : 39000,
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 502,
  "deployVersion" : 210,
  "modelCode" : "MacBookPro18,1",
  "coalitionID" : 722,
  "osVersion" : {
    "train" : "macOS 13.0.1",
    "build" : "22A400",
    "releaseType" : "User"
  }
}
```

```

},
"captureTime" : "2023-01-30 01:51:09.3945 -0500",
"incident" : "F977B6E8-808C-4CFD-A93C-1B7ADEFA55B5",
"pid" : 3382,
"translated" : true,
"cpuType" : "X86-64",
"roots_installed" : 0,
"bug_type" : "309",
"procLaunch" : "2023-01-30 00:33:28.2870 -0500",
"procStartAbsTime" : 833792933858,
"procExitAbsTime" : 945659187448,
"procName" : "Logic Pro X",
"procPath" : "\Applications\Logic Pro X.app\Contents\MacOS\Logic Pro X",
"bundleInfo" :
{"CFBundleShortVersionString":"10.7.7","CFBundleVersion":"5762","CFBundleIdentifier":"com.apple.logic10"},
"buildInfo" :
{"ProjectName":"MALogic","SourceVersion":"5762000000000000","ProductBuildVersion":"1A85","BuildVersion":"2"},
"storeInfo" :
{"storeCohortMetadata":"10|date=1672455600000&sf=143441&pgtp=Software&pgid=634148309&prpg=accountSettings_landing&ctxt=Discover&lngid=1","itemID":"634148309","deviceIdentifierForVendor":"D7E52AE1-9B52-59CE-9BF3-6D5A68E1C07B","thirdParty":true,"softwareVersionExternalIdentifier":"854029738"},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "com.apple.logic10",
"crashReporterKey" : "22A74A8A-4A03-154E-B754-5724C60A1824",
"wakeTime" : 29096,
"sleepWakeUUID" : "92BFE0F0-FEEA-488F-8ACD-254F9D592966",
"sip" : "enabled",
"vmRegionInfo" : "0x208 is not in any region. Bytes before following region:
140722749783544\n    REGION TYPE          START - END      [ VSIZE] PRTVMAX
SHRMOD REGION DETAIL\n    UNUSED SPACE AT START\n---> \n    mapped file
7ffc91834000-7ffc986ec000 [110.7M] r-x/r-x SM=COW ...t_id=73daba5f",
"exception" : {"codes":"0x0000000000000001,
0x00000000000000208","rawCodes":[1,520],"type":"EXC_BAD_ACCESS","signal":"SIGSEGV","subtype":"KERN_INVALID_ADDRESS at 0x00000000000000208"},
"termination" : {"flags":0,"code":11,"namespace":"SIGNAL","indicator":"Segmentation fault: 11","byProc":"exc handler","byPid":3382},
"ktriageinfo" : "VM - pmap_enter retried due to resource shortage\nVM - pmap_enter retried due to resource shortage\nVM - pmap_enter retried due to resource shortage\nVM - pmap_enter retried due to resource shortage\nVM - pmap_enter retried due to resource shortage\n",

```

```

"vmregioninfo" : "0x208 is not in any region. Bytes before following region:
140722749783544\n    REGION TYPE            START - END      [ VSIZE] PRTV/MAX
SHRMOD REGION DETAIL\n    UNUSED SPACE AT START\n---> \n    mapped file
7ffc91834000-7ffc986ec000 [110.7M] r-x/vr-x SM=COW ...t_id=73daba5f",
"extMods" :
{"caller":{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system":{"thread_create":0,"t
hread_set_state":0,"task_for_pid":0},"targeted":{"thread_create":0,"thread_set_state":0,"task_for
_pid":0},"warnings":0},
"faultingThread" : 0,
"threads" :
[{"triggered":true,"id":221549,"threadState":{"flavor":"x86_THREAD_STATE","rbp":{"value":1301
9553312},"r12":{"value":105553372085184},"rosetta":{"tmp2":{"value":5716051040},"tmp1":{"val
ue":203846},"tmp0":{"value":140712971907072}},"rbx":{"value":0},"r8":{"value":0},"r15":{"value":
0},"r10":{"value":140712971911184},"rdx":{"value":0},"rdi":{"value":105553316860288},"r9":{"valu
e":140222396063008},"r13":{"value":140223777041408},"rflags":{"value":514},"rax":{"value":520
},"rsp":{"value":13019553152},"r11":{"value":140712121373392},"rcx":{"value":0},"r14":{"value":1
40703259341248,"symbolLocation":0,"symbol":"objc_msgSend"},"rsi":{"value":14070376321975
7,"objc-selector":"copyFromTexture:sourceSlice:sourceLevel:sourceOrigin:sourceSize:toTexture:
destinationSlice:destinationLevel:destinationOrigin:"},"queue":"com.apple.main-thread","frames
":[{"imageOffset":4402696160,"region":"<translation info
unavailable>","imageIndex":0},{"imageOffset":29173,"symbol":"objc_msgSend","symbolLocation
":53,"imageIndex":1},{"imageOffset":15411,"symbol":"_sigtramp","symbolLocation":51,"imageInd
ex":2},{"imageOffset":5629101,"symbol":"juce::NSViewComponentPeer::setNeedsDisplayRecta
ngles()","symbolLocation":3661,"imageIndex":3},{"imageOffset":5653340,"symbol":"juce::NSVie
wComponentPeer::AsyncRepainter::handleAsyncUpdate()","symbolLocation":716,"imageIndex":
3},{"imageOffset":4892902,"symbol":"juce::MessageQueue::deliverNextMessage()","symbolLoca
tion":246,"imageIndex":3},{"imageOffset":4892574,"symbol":"juce::MessageQueue::runLoopSo
urceCallback(void*)","symbolLocation":14,"imageIndex":3},{"imageOffset":519921,"symbol":"__
CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__","symbolLoca
tion":17,"imageIndex":4},{"imageOffset":519840,"symbol":"__CFRunLoopDoSource0","symbolLo
cation":157,"imageIndex":4},{"imageOffset":519278,"symbol":"__CFRunLoopDoSources0","sym
bolLocation":212,"imageIndex":4},{"imageOffset":514248,"symbol":"__CFRunLoopRun","symbol
Location":943,"imageIndex":4},{"imageOffset":511647,"symbol":"CFRunLoopRunSpecific","symb
olLocation":560,"imageIndex":4},{"imageOffset":195542,"symbol":"RunCurrentEventLoopInMode
","symbolLocation":292,"imageIndex":5},{"imageOffset":195046,"symbol":"ReceiveNextEventCo
mmon","symbolLocation":679,"imageIndex":5},{"imageOffset":194339,"symbol":"_BlockUntilNext
EventMatchingListInModeWithFilter","symbolLocation":70,"imageIndex":5},{"imageOffset":25682
3,"symbol":"_DPSNextEvent","symbolLocation":909,"imageIndex":6},{"imageOffset":252344,"sy
mbol":"-[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":1219,"imageInd
ex":6},{"imageOffset":25311325,"imageIndex":7},{"imageOffset":196595,"symbol":"-[NSApplicati
on
run]","symbolLocation":586,"imageIndex":6},{"imageOffset":16472,"symbol":"NSApplicationMain
","symbolLocation":817,"imageIndex":6},{"imageOffset":11470429,"imageIndex":7},{"imageOffse

```

```
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mageIndex":9}},{ "id":245861,"frames":[{" "imageOffset":141436,"imageIndex":9}},{ "id":245863,"fr
ames":[{" "imageOffset":141436,"imageIndex":9}},{ "id":245998,"frames":[{" "imageOffset":141436,"i
mageIndex":9}},{ "id":246256,"name":"CVDisplayLink","frames":[{" "imageOffset":1407056647233
68,"imageIndex":0},{ "imageOffset":16894,"symbol":"__psynch_cvwait","symbolLocation":10,"ima
geIndex":10},{ "imageOffset":26646,"symbol":"_pthread_cond_wait","symbolLocation":1296,"ima
geIndex":12},{ "imageOffset":12648,"symbol":"CVDisplayLink::waitUntil(unsigned long
long)","symbolLocation":370,"imageIndex":16},{ "imageOffset":8420,"symbol":"CVDisplayLink::ru
nIOThread()","symbolLocation":526,"imageIndex":16},{ "imageOffset":25177,"symbol":"_pthread
_start","symbolLocation":125,"imageIndex":12},{ "imageOffset":7291,"symbol":"thread_start","sy
mbolLocation":15,"imageIndex":12}]},
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"usedImages" : [
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  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
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  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703259312128,
  "size" : 245729,
  "uuid" : "2ae3c5f8-a564-3b7e-8f07-3e0df7e1e885",
  "path" : "\Vusr\lib\libobjc.A.dylib",
  "name" : "libobjc.A.dylib"
},
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{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703263088640,
  "size" : 40952,
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"uuid" : "f07558db-8b15-3d96-93f9-3a61bbd52f25",
"path" : "VusrVlibVsystemVlibsystem_platform.dylib",
"name" : "libsystem_platform.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 5452136448,
  "CFBundleShortVersionString" : "2.7.2",
  "CFBundleIdentifier" : "com.pluginboutique.Scaler2",
  "size" : 45973504,
  "uuid" : "4417cb93-02c1-32a7-9977-b0e46eac0eab",
  "path" :
"VLibraryVAudioVPlug-InsVComponentsVScaler2.componentVContentsVMacOSVScaler2",
  "name" : "Scaler2",
  "CFBundleVersion" : "2.7.2"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703263305728,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 4816896,
  "uuid" : "bca7763f-086a-3837-b278-2f8046e4e885",
  "path" :
"VSystemVLibraryVFrameworksVCoreFoundation.frameworkVVersionsVAVCoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "1953.1"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703429459968,
  "CFBundleShortVersionString" : "2.1.1",
  "CFBundleIdentifier" : "com.apple.HIToolbox",
  "size" : 3112947,
  "uuid" : "ff73b93b-3c5b-3f73-948f-0a35a80f7fad",
  "path" :
"VSystemVLibraryVFrameworksVCarbon.frameworkVVersionsVAVFrameworksVHIToolbox.frame
workVVersionsVAVHIToolbox",
  "name" : "HIToolbox"
},
{
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"source" : "P",
"arch" : "x86_64",
"base" : 140703314276352,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 16797687,
"uuid" : "817d572e-eb8c-3999-b7a0-68e1c4b47266",
"path" : "\System\Library\Frameworks\AppKit.framework\Versions\CV\AppKit",
"name" : "AppKit",
"CFBundleVersion" : "2299"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4305895424,
  "CFBundleShortVersionString" : "10.7.7",
  "CFBundleIdentifier" : "com.apple.logic10",
  "size" : 32636928,
  "uuid" : "897e3144-bdae-3d62-ba4f-a29194cda2cf",
  "path" : "\Applications\Logic Pro X.app\Contents\MacOS\Logic Pro X",
  "name" : "Logic Pro X",
  "CFBundleVersion" : "5762"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 8645541888,
  "size" : 622592,
  "uuid" : "28fd2071-57f3-3873-87bf-e4f674a82de6",
  "path" : "\usr\lib\dyld",
  "name" : "dyld"
},
{
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  "arch" : "arm64",
  "base" : 140703126749184,
  "size" : 196608,
  "uuid" : "6f797d84-b330-3656-9a0d-7b3dbd3f8a07",
  "path" : "\usr\libexec\rosetta\runtime",
  "name" : "runtime"
},
{
  "source" : "P",
  "arch" : "x86_64",
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"base" : 140703262666752,
"size" : 237560,
"uuid" : "0c2fd2c9-777c-3355-b70f-7b1b6e9d1b0b",
"path" : "\Vusr\lib\system\libsystem_kernel.dylib",
"name" : "libsystem_kernel.dylib"
},
{
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  "arch" : "x86_64",
  "base" : 140703426707456,
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  "CFBundleIdentifier" : "com.apple.audio.caulk",
  "size" : 155648,
  "uuid" : "43ed8c13-59df-3c8d-b4d2-aee44e4939b9",
  "path" : "\VSystem\Library\PrivateFrameworks\caulk.framework\Versions\AV\caulk",
  "name" : "caulk"
},
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  "arch" : "x86_64",
  "base" : 140703262904320,
  "size" : 49144,
  "uuid" : "13b5e252-77d1-31e1-888d-1c5f4426ea87",
  "path" : "\Vusr\lib\system\libsystem_pthread.dylib",
  "name" : "libsystem_pthread.dylib"
},
{
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  "arch" : "x86_64",
  "base" : 140703277662208,
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  "CFBundleIdentifier" : "com.apple.Foundation",
  "size" : 10559479,
  "uuid" : "eca88952-d3af-357e-80d8-4d31b2dc0c26",
  "path" : "\VSystem\Library\Frameworks\Foundation.framework\Versions\CV\Foundation",
  "name" : "Foundation",
  "CFBundleVersion" : "1953.1"
},
{
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  "arch" : "x86_64",
  "base" : 140703309471744,
  "CFBundleShortVersionString" : "1333",
  "CFBundleIdentifier" : "com.apple.CoreServices.CarbonCore",
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"size" : 3129330,
"uuid" : "088a4a48-97d0-3e44-b951-e8659fda9a30",
"path" :
"VSystem\\Library\\Frameworks\\CoreServices.framework\\Versions\\AV\\Frameworks\\CarbonCore
e.framework\\Versions\\AV\\CarbonCore",
"name" : "CarbonCore",
"CFBundleVersion" : "1333"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703669432320,
  "CFBundleShortVersionString" : "2.0",
  "CFBundleIdentifier" : "com.apple.audio.midi.CoreMIDI",
  "size" : 454646,
  "uuid" : "8f0740a4-85b4-3cbb-a3ab-80048d694b2d",
  "path" : "VSystem\\Library\\Frameworks\\CoreMIDI.framework\\Versions\\AV\\CoreMIDI",
  "name" : "CoreMIDI",
  "CFBundleVersion" : "88"
},
{
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  "arch" : "x86_64",
  "base" : 140703405527040,
  "CFBundleShortVersionString" : "1.8",
  "CFBundleIdentifier" : "com.apple.CoreVideo",
  "size" : 348160,
  "uuid" : "dd1a0fbb-f725-3e63-903b-6e6ba021fa4c",
  "path" : "VSystem\\Library\\Frameworks\\CoreVideo.framework\\Versions\\AV\\CoreVideo",
  "name" : "CoreVideo",
  "CFBundleVersion" : "0.0"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703295733760,
  "CFBundleShortVersionString" : "5.0",
  "CFBundleIdentifier" : "com.apple.audio.CoreAudio",
  "size" : 7319550,
  "uuid" : "e9f27094-01cb-337a-8530-0cab0e2cc96d",
  "path" : "VSystem\\Library\\Frameworks\\CoreAudio.framework\\Versions\\AV\\CoreAudio",
  "name" : "CoreAudio",
  "CFBundleVersion" : "5.0"
},
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{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4612403200,
  "CFBundleShortVersionString" : "10.7.7",
  "CFBundleIdentifier" : "com.apple.music.apps.MAAudioEngine",
  "size" : 6438912,
  "uuid" : "ae8458e6-67c4-33b0-a1da-2c7de16c14d9",
  "path" : "\Applications\Logic Pro
X.app\Contents\Frameworks\MAAudioEngine.framework\Versions\AV\MAAudioEngine",
  "name" : "MAAudioEngine",
  "CFBundleVersion" : "5762"
},
{
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  "arch" : "x86_64",
  "base" : 140703261650944,
  "size" : 561152,
  "uuid" : "5efaf10b-2ec1-32ed-b077-80125e552c8d",
  "path" : "\usr\lib\system\libsystem_c.dylib",
  "name" : "libsystem_c.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 5527212032,
  "CFBundleShortVersionString" : "3.8.0",
  "CFBundleIdentifier" : "com.izotope.audioplugins.Nectar3",
  "size" : 39698432,
  "uuid" : "5794f97c-56e3-3a53-bd5d-f135e323ae25",
  "path" :
"\Library\Audio\Plug-Ins\Components\iZNectar3AUHook.component\Contents\Resources\i
ZNectar3.bundle\Contents\MacOS\iZNectar3",
  "name" : "iZNectar3",
  "CFBundleVersion" : "3.8.0.1126"
},
{
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  "arch" : "x86_64",
  "base" : 140703262212096,
  "size" : 364532,
  "uuid" : "06015868-b157-3745-889b-69e23c5034fd",
  "path" : "\usr\lib\libc++.1.dylib",
  "name" : "libc++.1.dylib"
}

```

```

},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 5624868864,
  "CFBundleShortVersionString" : "1.8.5",
  "CFBundleIdentifier" : "com.toneboosters.morphit",
  "size" : 3194880,
  "uuid" : "30ae895a-57ed-351b-a585-6ece33da917a",
  "path" :
"\Library\Audio\Plug-Ins\Components\TB_Morphit_v1.component\Contents\MacOS\TB_Mo
rphit_v1",
  "name" : "TB_Morphit_v1",
  "CFBundleVersion" : "1.8.5"
},
{
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  "arch" : "x86_64",
  "base" : 140703338123264,
  "CFBundleShortVersionString" : "1399.4",
  "CFBundleIdentifier" : "com.apple.CFNetwork",
  "size" : 3821560,
  "uuid" : "a0d23d24-26f2-3180-a05b-61ac1175d230",
  "path" : "\System\Library\Frameworks\CFNetwork.framework\Versions\AV\CFNetwork",
  "name" : "CFNetwork",
  "CFBundleVersion" : "1399.4"
}
],
"sharedCache" : {
  "base" : 140703258951680,
  "size" : 21474836480,
  "uuid" : "7b321622-762b-3cdc-9d76-14f1310c0a31"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.1G resident=0K(0%)
swapped_out_or_unallocated=1.1G(100%)\nWritable regions: Total=9.9G written=0K(0%)
resident=0K(0%) swapped_out=0K(0%) unallocated=9.9G(100%)\n\n
VIRTUAL REGION\nREGION TYPE                SIZE  COUNT (non-coalesced)
\n=====
\nAccelerate framework                    512K    4
\nActivity Tracing                      256K    1 \nCG backing stores                4032K    4 \nCG
image                               17.2M   848 \nCG raster data                11.8M   280 \nColorSync
268K    33 \nCoreAnimation                140.6M  1043 \nCoreGraphics                12K
2 \nCoreImage                          16K     3 \nCoreServices                624K    2 \nCoreUI
image data                          5572K    41 \nFoundation                 32K     2 \nImage IO
27.7M   179 \nJS JIT generated code         1.0G     3 \nKernel Alloc Once            8K

```

1	\nMALLOC	3.5G	582	\nMALLOC guard page	288K	14
	\nMALLOC_LARGE (reserved)	50.0M	1	reserved VM address space		
	(unallocated)\nMALLOC_MEDIUM (reserved)	672.0M	8	reserved VM address space (unallocated)		
	\nMALLOC_NANO (reserved)	128.0M	1	reserved VM address space (unallocated)		
	\nMemory Tag 250	23.5M	347	\nOpenGL GLSL		
256K	3	\nRosetta Arena	4096K	2	\nRosetta Generic	1836K
456	\nRosetta IndirectBranch	4096K	1	\nRosetta JIT	128.0M	1
	\nRosetta Return Stack	860K	86	\nRosetta Thread Context	860K	86
	\nSQLite page cache	6656K	52	\nSTACK GUARD	20K	5
	\nStack	29.4M	46	\nStack Guard	56.2M	38
	\nVM_ALLOCATE	3760K	135	\nVM_ALLOCATE (reserved)	4.0G	
32	reserved VM address space (unallocated)			\nWebKit Malloc	160.0M	5
	\n__CTF	756	1	\n__DATA	66.9M	750
	\n__DATA_CONST	48.0M	502	\n__DATA_DIRTY	1965K	243
	\n__FONT_DATA	2352	1	\n__GLSLBUILTINS	5174K	1
	\n__LINKEDIT	191.3M	95	\n__OBJC_RO	65.1M	1
	\n__OBJC_RW	1980K	2	\n__TEXT	924.3M	744
	private memory	384K	3	\nlibnetwork	18.1M	160
4.8G	1836	\nshared memory	852K	26	\nunshared pmap	13.7M
9	\n=====	=====	=====	\nTOTAL	16.0G	8721

\nTOTAL, minus reserved VM space 11.2G 8721 \n",

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"legacyInfo" : {
  "threadTriggered" : {
    "queue" : "com.apple.main-thread"
  }
},
"trialInfo" : {
  "rollouts" : [
    {
      "rolloutId" : "61675b89201f677a9a4cbd65",
      "factorPackIds" : {
        "HEALTH_FEATURE_AVAILABILITY" : "638e768d75b0720ff1f8c4f3"
      },
      "deploymentId" : 240000051
    },
    {
      "rolloutId" : "62cdf63ddb3b7109d6d765cc",
      "factorPackIds" : {
        "SIRI_UNDERSTANDING_TMDC" : "62cdf6dddb3b7109d6d765cd"
      },
      "deploymentId" : 240000007
    }
  ],
  "experiments" : [

```

]
}
}