

Gig Performer crash on startup, Report copied by Jaanus  
Translated Report (Full Report Below)

-----  
Process: GigPerformer4 [3384]  
Path: /Applications/GigPerformer4.app/Contents/MacOS/  
GigPerformer4  
Identifier: com.deskew.gigperformer4  
Version: 4.7 (4.7)  
Code Type: ARM-64 (Native)  
Parent Process: launchd [1]  
User ID: 501  
  
Date/Time: 2024-04-09 21:51:07.4343 -0500  
OS Version: macOS 14.4.1 (23E224)  
Report Version: 12  
Anonymous UUID: B00DD1A6-1BB9-D399-1F20-BC9B2C419156

Time Awake Since Boot: 5300 seconds

System Integrity Protection: enabled

Crashed Thread: 12 com.apple.audio.IOThread.client

Exception Type: EXC\_BREAKPOINT (SIGTRAP)  
Exception Codes: 0x0000000000000001, 0x000000018c614cd8

Termination Reason: Namespace SIGNAL, Code 5 Trace/BPT trap: 5  
Terminating Process: exc handler [3384]

Application Specific Information:  
API MISUSE: Resurrection of an object

Thread 0:: HotFudge Dispatch queue: com.apple.main-thread  
0 libsystem\_kernel.dylib 0x18c7861f4 mach\_msg2\_trap + 8  
1 libsystem\_kernel.dylib 0x18c798b24 mach\_msg2\_internal +  
80

2	libsystem_kernel.dylib	0x18c78ee34 mach_msg_overwrite + 476
3	libsystem_kernel.dylib	0x18c786578 mach_msg + 24
4	CoreFoundation	0x18c8a6058 __CFRunLoopServiceMachPort + 160
5	CoreFoundation	0x18c8a491c __CFRunLoopRun + 1208
6	CoreFoundation	0x18c8a3e0c CFRunLoopRunSpecific + 608
7	GigPerformer4	0x101300be8 0x100b9c000 + 7752680
8	GigPerformer4	0x10108db1c 0x100b9c000 + 5184284
9	GigPerformer4	0x10115e7c0 0x100b9c000 + 6039488
10	GigPerformer4	0x10115a87c 0x100b9c000 + 6023292
11	GigPerformer4	0x1014315d0 0x100b9c000 + 9000400
12	GigPerformer4	0x1011b098c 0x100b9c000 + 6375820
13	GigPerformer4	0x100efa144 0x100b9c000 + 3531076
14	GigPerformer4	0x1012fda78 0x100b9c000 + 7740024
15	GigPerformer4	0x1012fd934 0x100b9c000 + 7739700
16	CoreFoundation	0x18c8a5eb0 __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 28
17	CoreFoundation	0x18c8a5e44 __CFRunLoopDoSource0 + 176
18	CoreFoundation	0x18c8a5bb4 __CFRunLoopDoSources0 + 244
19	CoreFoundation	0x18c8a47a0 __CFRunLoopRun + 828
20	CoreFoundation	0x18c8a3e0c CFRunLoopRunSpecific + 608
21	HIToolbox	0x19703f000

RunCurrentEventLoopInMode + 292  
22 HIToolbox 0x19703ee3c ReceiveNextEventCommon  
+ 648  
23 HIToolbox 0x19703eb94  
\_BlockUntilNextEventMatchingListInModeWithFilter + 76  
24 AppKit 0x1900fc970 \_DPSNextEvent + 660  
25 AppKit 0x1908eedec -  
[NSApplication(NSEventRouting)  
\_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 700  
26 AppKit 0x1900efcb8 -[NSApplication run] + 476  
27 GigPerformer4 0x10117fddc 0x100b9c000 +  
6176220  
28 dyld 0x18c43e0e0 start + 2360

Thread 1:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 2:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 3:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 4:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 5:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 6:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 7:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 8:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 9:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 10:: caulk.messenger.shared:17

0 libsystem\_kernel.dylib 0x18c786170 semaphore\_wait\_trap + 8

1 caulk 0x196d37624

caulk::semaphore::timed\_wait(double) + 212

2 caulk 0x196d374d8

caulk::concurrent::details::worker\_thread::run() + 36

3 caulk 0x196d371d8 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\*) +

96

4 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start + 136

5 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 11:: caulk.messenger.shared:high

0 libsystem\_kernel.dylib 0x18c786170 semaphore\_wait\_trap + 8

1 caulk 0x196d37624

caulk::semaphore::timed\_wait(double) + 212

2 caulk 0x196d374d8

caulk::concurrent::details::worker\_thread::run() + 36

3 caulk 0x196d371d8 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\*) +

96

4 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start + 136

5 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 12 Crashed:: com.apple.audio.IOThread.client

0 libdispatch.dylib 0x18c614cd8 \_os\_object\_retain + 68

1 AudioToolboxCore 0x18e9e3fc0

audioipc::current\_render\_context() + 80

2 AudioToolboxCore 0x18ea19964 \_\_38-

```

[AUAudioUnit_XPC internalRenderBlock]_block_invoke + 104
3  AudioToolboxCore          0x18ea7b698 __26-[AUAudioUnit
renderBlock]_block_invoke + 288
4  AudioToolboxCore          0x18ea05c10
AUv3InstanceBase::Render(unsigned int&, AudioTimeStamp const&,
unsigned int, unsigned int, AudioBufferList&) + 132
5  AudioToolboxCore          0x18eb6c62c AUIB_Render(void*,
unsigned int*, AudioTimeStamp const*, unsigned int, unsigned int,
AudioBufferList*) + 92
6  AudioToolboxCore          0x18eb88f04 AudioUnitRender + 420
7  GigPerformer4             0x1012938f0 0x100b9c000 +
7305456
8  GigPerformer4             0x10125d638 0x100b9c000 +
7083576
9  GigPerformer4             0x101258574 0x100b9c000 +
7062900
10 GigPerformer4             0x1012ae880 0x100b9c000 +
7415936
11 GigPerformer4             0x1011e4568 0x100b9c000 +
6587752
12 GigPerformer4             0x1011e08e8 0x100b9c000 +
6572264
13 CoreAudio                 0x18f034fb8
HALC_ProxyIOContext::IOWorkLoop() + 9508
14 CoreAudio                 0x18f03235c invocation function for
block in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int,
unsigned int) + 108
15 CoreAudio                 0x18f1b84e4
HALC_IOThread::Entry(void*) + 88
16 libsystem_pthread.dylib    0x18c7c6f94 _pthread_start +
136
17 libsystem_pthread.dylib    0x18c7c1d34 thread_start + 8

```

Thread 13:

```

0  libsystem_kernel.dylib      0x18c7861f4 mach_msg2_trap + 8
1  libsystem_kernel.dylib      0x18c798b24 mach_msg2_internal +
80
2  libsystem_kernel.dylib      0x18c78ee34 mach_msg_overwrite +
476

```

3 libsystem\_kernel.dylib 0x18c786578 mach\_msg + 24  
 4 CoreMIDI 0x1a6998094  
 XServerMachPort::ReceiveMessage(int&, void\*, int&) + 104  
 5 CoreMIDI 0x1a69a957c  
 MIDIProcess::MIDIInPortThread::Run() + 156  
 6 CoreMIDI 0x1a69a6908  
 CADeprecated::XThread::RunHelper(void\*) + 48  
 7 CoreMIDI 0x1a69a85cc  
 CADeprecated::CAPThread::Entry(CADeprecated::CAPThread\*) + 92  
 8 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
 136  
 9 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 14:: JUCE Timer

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8  
 1 libsystem\_pthread.dylib 0x18c7c755c  
 \_pthread\_cond\_wait + 1228  
 2 GigPerformer4 0x1012ba770 0x100b9c000 +  
 7464816  
 3 GigPerformer4 0x101300114 0x100b9c000 +  
 7749908  
 4 GigPerformer4 0x1012c5c18 0x100b9c000 +  
 7511064  
 5 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
 136  
 6 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 15:: GPScriptRT

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8  
 1 libsystem\_pthread.dylib 0x18c7c755c  
 \_pthread\_cond\_wait + 1228  
 2 GigPerformer4 0x100c917c8 0x100b9c000 +  
 1005512  
 3 GigPerformer4 0x1012c5c18 0x100b9c000 +  
 7511064  
 4 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
 136  
 5 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 16:: ActionScheduler

0	libsystem_kernel.dylib	0x18c7899ec __psynch_cvwait + 8
1	libsystem_pthread.dylib	0x18c7c755c
	_pthread_cond_wait + 1228	
2	GigPerformer4	0x1012ba770 0x100b9c000 +
	7464816	
3	GigPerformer4	0x100d2efa8 0x100b9c000 +
	1650600	
4	GigPerformer4	0x1012c5c18 0x100b9c000 +
	7511064	
5	libsystem_pthread.dylib	0x18c7c6f94 _pthread_start +
	136	
6	libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 17:

0	libsystem_kernel.dylib	0x18c78c340 kevent + 8
1	GigPerformer4	0x101152050 0x100b9c000 +
	5988432	
2	GigPerformer4	0x101158090 0x100b9c000 +
	6013072	
3	libsystem_pthread.dylib	0x18c7c6f94 _pthread_start +
	136	
4	libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 18:

0	libsystem_kernel.dylib	0x18c7899ec __psynch_cvwait + 8
1	libsystem_pthread.dylib	0x18c7c755c
	_pthread_cond_wait + 1228	
2	libc++.1.dylib	0x18c6ecba8
	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>>>) + 100	
3	GigPerformer4	0x101167374 0x100b9c000 +
	6075252	
4	libsystem_pthread.dylib	0x18c7c6f94 _pthread_start +
	136	

5 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 19:

0 libsystem\_kernel.dylib 0x18c78c340 kevent + 8  
1 GigPerformer4 0x101152050 0x100b9c000 +  
5988432  
2 GigPerformer4 0x101166ab0 0x100b9c000 +  
6073008  
3 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
4 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 20:: OSCTxQueue

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8  
1 libsystem\_pthread.dylib 0x18c7c755c  
\_pthread\_cond\_wait + 1228  
2 GigPerformer4 0x1012ba770 0x100b9c000 +  
7464816  
3 GigPerformer4 0x100f19b64 0x100b9c000 +  
3660644  
4 GigPerformer4 0x1012c5c18 0x100b9c000 +  
7511064  
5 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
6 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 21:

0 libsystem\_pthread.dylib 0x18c7c1d20 start\_wqthread + 0

Thread 22:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x18c7861f4 mach\_msg2\_trap + 8  
1 libsystem\_kernel.dylib 0x18c798b24 mach\_msg2\_internal +  
80  
2 libsystem\_kernel.dylib 0x18c78ee34 mach\_msg\_overwrite +  
476  
3 libsystem\_kernel.dylib 0x18c786578 mach\_msg + 24  
4 CoreFoundation 0x18c8a6058  
\_\_CFRunLoopServiceMachPort + 160  
5 CoreFoundation 0x18c8a491c \_\_CFRunLoopRun +



1208  
6 CoreFoundation 0x18c8a3e0c CFRunLoopRunSpecific  
+ 608  
7 AppKit 0x190225cb4 \_NSEventThread + 144  
8 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
9 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 23:: UALogWriter

0 libsystem\_kernel.dylib 0x18c786188  
semaphore\_timedwait\_trap + 8  
1 libdispatch.dylib 0x18c616a00  
\_dispatch\_sema4\_timedwait + 64  
2 libdispatch.dylib 0x18c616ffc  
\_dispatch\_semaphore\_wait\_slow + 76  
3 UAD Ampeg SVTVR Classic 0x1208b0930 0x120800000  
+ 723248  
4 UAD Ampeg SVTVR Classic 0x120871c20 0x120800000  
+ 465952  
5 UAD Ampeg SVTVR Classic 0x120886860 0x120800000 +  
551008  
6 UAD Ampeg SVTVR Classic 0x120886dd0 0x120800000  
+ 552400  
7 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
8 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 24:: UAContextMain

0 libsystem\_kernel.dylib 0x18c78c340 kevent + 8  
1 UAD Ampeg SVTVR Classic 0x12082e428 0x120800000 +  
189480  
2 UAD Ampeg SVTVR Classic 0x120830344 0x120800000 +  
197444  
3 UAD Ampeg SVTVR Classic 0x120830054 0x120800000  
+ 196692  
4 UAD Ampeg SVTVR Classic 0x120833744 0x120800000  
+ 210756  
5 UAD Ampeg SVTVR Classic 0x1208334f4 0x120800000 +  
210164

6	UAD Ampeg SVTVR Classic + 550988	0x12088684c 0x120800000
7	UAD Ampeg SVTVR Classic 552400	0x120886dd0 0x120800000 +
8	libsystem_pthread.dylib 136	0x18c7c6f94 _pthread_start +
9	libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 25:: UAContextLowP

0	libsystem_kernel.dylib	0x18c78c340 kevent + 8
1	UAD Ampeg SVTVR Classic 189480	0x12082e428 0x120800000 +
2	UAD Ampeg SVTVR Classic 197444	0x120830344 0x120800000 +
3	UAD Ampeg SVTVR Classic + 196692	0x120830054 0x120800000
4	UAD Ampeg SVTVR Classic + 210756	0x120833744 0x120800000
5	UAD Ampeg SVTVR Classic 210164	0x1208334f4 0x120800000 +
6	UAD Ampeg SVTVR Classic + 550988	0x12088684c 0x120800000
7	UAD Ampeg SVTVR Classic 552400	0x120886dd0 0x120800000 +
8	libsystem_pthread.dylib 136	0x18c7c6f94 _pthread_start +
9	libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 26:: Socket

0	libsystem_kernel.dylib	0x18c78c340 kevent + 8
1	UAD Ampeg SVTVR Classic 189480	0x12082e428 0x120800000 +
2	UAD Ampeg SVTVR Classic 197444	0x120830344 0x120800000 +
3	UAD Ampeg SVTVR Classic + 196692	0x120830054 0x120800000
4	UAD Ampeg SVTVR Classic + 210756	0x120833744 0x120800000
5	UAD Ampeg SVTVR Classic	0x1208334f4 0x120800000 +

210164	
6 UAD Ampeg SVTVR Classic + 550988	0x12088684c 0x120800000
7 UAD Ampeg SVTVR Classic 552400	0x120886dd0 0x120800000 +
8 libsystem_pthread.dylib 136	0x18c7c6f94 _pthread_start +
9 libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 27:: LocalSocket

0 libsystem_kernel.dylib	0x18c78c340 kevent + 8
1 UAD Ampeg SVTVR Classic 189480	0x12082e428 0x120800000 +
2 UAD Ampeg SVTVR Classic 197444	0x120830344 0x120800000 +
3 UAD Ampeg SVTVR Classic + 196692	0x120830054 0x120800000
4 UAD Ampeg SVTVR Classic + 210756	0x120833744 0x120800000
5 UAD Ampeg SVTVR Classic 210164	0x1208334f4 0x120800000 +
6 UAD Ampeg SVTVR Classic + 550988	0x12088684c 0x120800000
7 UAD Ampeg SVTVR Classic 552400	0x120886dd0 0x120800000 +
8 libsystem_pthread.dylib 136	0x18c7c6f94 _pthread_start +
9 libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 28:

0 libsystem_kernel.dylib	0x18c7899ec __psynch_cvwait + 8
1 libsystem_pthread.dylib _pthread_cond_wait + 1228	0x18c7c755c
2 UAD Ampeg SVTVR Classic 197328	0x1208302d0 0x120800000 +
3 UAD Ampeg SVTVR Classic + 196692	0x120830054 0x120800000
4 UAD Ampeg SVTVR Classic + 4752868	0x120c885e4 0x120800000

5 UAD Ampeg SVTVR Classic 0x12082ff08 0x120800000 +  
196360  
6 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
7 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 29:

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8  
1 libsystem\_pthread.dylib 0x18c7c755c  
\_pthread\_cond\_wait + 1228  
2 UAD-2 GUI Support 0x11732fcd0  
UAJuce152Dynamic::WaitableEventImpl::wait(int) + 208  
3 UAD-2 GUI Support 0x1173b3904  
UAJuce152Dynamic::InternalTimerThread::run() + 128  
4 UAD-2 GUI Support 0x1173b0394  
UAJuce152Dynamic::Thread::threadEntryPoint() + 92  
5 UAD-2 GUI Support 0x117331260  
UAJuce152Dynamic::threadEntryProc(void\*) + 52  
6 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
7 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 30:: com.apple.audio.toolbox.AUScheduledParameterRefresher

0 libsystem\_kernel.dylib 0x18c786170 semaphore\_wait\_trap +  
8  
1 caulk 0x196d37624  
caulk::semaphore::timed\_wait(double) + 212  
2 caulk 0x196d374d8  
caulk::concurrent::details::worker\_thread::run() + 36  
3 caulk 0x196d371d8 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\*) +  
96  
4 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136  
5 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 31:

0	libsystem_kernel.dylib	0x18c7861f4	mach_msg2_trap + 8
1	libsystem_kernel.dylib	0x18c798b24	mach_msg2_internal + 80
2	libsystem_kernel.dylib	0x18c78ee34	mach_msg_overwrite + 476
3	libsystem_kernel.dylib	0x18c786578	mach_msg + 24
4	libpacefusion_shared.dylib	0x122e2c6e0	__pace_fusion_shared_entry_point + 515980
5	libpacefusion_shared.dylib	0x122e2c7b8	__pace_fusion_shared_entry_point + 516196
6	libpacefusion_shared.dylib	0x122e2c7e4	__pace_fusion_shared_entry_point + 516240
7	libsystem_pthread.dylib	0x18c7c6f94	_pthread_start + 136
8	libsystem_pthread.dylib	0x18c7c1d34	thread_start + 8

Thread 32:

0	libsystem_kernel.dylib	0x18c7899ec	__psynch_cvwait + 8
1	libsystem_pthread.dylib	0x18c7c755c	_pthread_cond_wait + 1228
2	libc++.1.dylib	0x18c6ecb14	std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex> &) + 28
3	Feedback_VST_AU_Protect	0x3387ec97c	0x338000000 + 8309116
4	Feedback_VST_AU_Protect	0x338258558	0x338000000 + 2458968
5	Feedback_VST_AU_Protect	0x3387eca90	0x338000000 + 8309392
6	libsystem_pthread.dylib	0x18c7c6f94	_pthread_start + 136
7	libsystem_pthread.dylib	0x18c7c1d34	thread_start + 8

Thread 33:

0	libsystem_kernel.dylib	0x18c7897e8	__semwait_signal + 8
1	libsystem_c.dylib	0x18c66a274	nanosleep + 220
2	libsystem_c.dylib	0x18c66a18c	usleep + 68
3	Feedback_VST_AU_Protect	0x33896cee8	0x338000000 + 9883368

4	Feedback_VST_AU_Protect 0x338000000 + 9766836	0x3389507b4
5	Feedback_VST_AU_Protect + 9977580	0x338983eec 0x338000000
6	Feedback_VST_AU_Protect + 9553992	0x33891c848 0x338000000
7	Feedback_VST_AU_Protect 9540364	0x33891930c 0x338000000 +
8	Feedback_VST_AU_Protect + 6241444	0x3385f3ca4 0x338000000
9	Feedback_VST_AU_Protect 0x338000000 + 4990296	0x3384c2558
10	Feedback_VST_AU_Protect 0x338000000 + 4968624	0x3384bd0b0
11	Feedback_VST_AU_Protect 0x338000000 + 2458940	0x33825853c
12	Feedback_VST_AU_Protect + 8309392	0x3387eca90 0x338000000
13	libsystem_pthread.dylib 136	0x18c7c6f94 _pthread_start +
14	libsystem_pthread.dylib	0x18c7c1d34 thread_start + 8

Thread 34:

0	libsystem_kernel.dylib	0x18c7899ec __psynch_cvwait + 8
1	libsystem_pthread.dylib _pthread_cond_wait + 1228	0x18c7c755c
2	libc++.1.dylib	0x18c6ecba8
	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>>>) + 100	
3	Feedback_VST_AU_Protect + 8309272	0x3387eca18 0x338000000
4	Feedback_VST_AU_Protect 0x338000000 + 2458968	0x338258558
5	Feedback_VST_AU_Protect + 8309392	0x3387eca90 0x338000000
6	libsystem_pthread.dylib	0x18c7c6f94 _pthread_start +

136

7 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 35:

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8

1 libsystem\_pthread.dylib 0x18c7c755c

\_pthread\_cond\_wait + 1228

2 libc++.1.dylib 0x18c6ecba8

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>>>) + 100

3 WrapPersist 0x1308a8704 0x130678000 +  
2295556

4 WrapPersist 0x1308ac838 0x130678000 +  
2312248

5 WrapPersist 0x1308ac790 0x130678000 +  
2312080

6 WrapPersist 0x1308ac6dc 0x130678000 +  
2311900

7 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136

8 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 36:

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8

1 libsystem\_pthread.dylib 0x18c7c755c

\_pthread\_cond\_wait + 1228

2 Feedback\_VST\_AU\_Protect 0x338b89110 ACFShutdown  
+ 1115444

3 libsystem\_pthread.dylib 0x18c7c6f94 \_pthread\_start +  
136

4 libsystem\_pthread.dylib 0x18c7c1d34 thread\_start + 8

Thread 37:: JUCE Timer

0 libsystem\_kernel.dylib 0x18c7899ec \_\_psynch\_cvwait + 8

1 libsystem\_pthread.dylib 0x18c7c755c

\_pthread\_cond\_wait + 1228

```

2 libc++.1.dylib          0x18c6ecba8
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>>>) + 100
3 Enso                    0x1300e2074
juce::WaitableEvent::wait(double) const + 532
4 Enso                    0x13011ebc4
juce::Timer::TimerThread::run() + 192
5 Enso                    0x1300f04f8
juce::Thread::createNativeThread(juce::Thread::Priority)::
$_28::__invoke(void*) + 492
6 libsystem_pthread.dylib 0x18c7c6f94 _pthread_start +
136
7 libsystem_pthread.dylib 0x18c7c1d34 thread_start + 8

```

Thread 12 crashed with ARM Thread State (64-bit):

```

x0: 0x0000600003389800  x1: 0x00000001ecc5fa3f  x2:
0x0000000000000000  x3: 0x0000000fffffc088
x4: 0x0000000000000000  x5: 0x0000600002a6a7c0  x6:
0x0000000000000000  x7: 0x0000000170cf6668
x8: 0x0000000000000000  x9: 0x0000000000000001  x10:
0x0000600018005e67  x11: 0x0000000000000007
x12: 0x0000000000000007  x13: 0x000060000088d460  x14:
0x00000001f44d7058  x15: 0x00000001f44d7058
x16: 0x00000001f44d7058  x17: 0xef5880018c6158b8  x18:
0x0000000000000000  x19: 0x000060000243c800
x20: 0x0000000000000061  x21: 0x0000001e188bf26b  x22:
0x0000000000000001  x23: 0x0000600003c96080
x24: 0x0000600002a6a7c0  x25: 0x00000000000000e0  x26:
0x0000000170cf6668  x27: 0x0000000000000000
x28: 0x00000001449da828  fp: 0x0000000170cf64c0  lr:
0x000000018e9e3fc0
sp: 0x0000000170cf64a0  pc: 0x000000018c614cd8  cpsr:
0x60001000
far: 0x0000000000000000  esr: 0xf2000001 (Breakpoint) brk 1

```



Binary Images:

0x130000000 - 0x130353fff com.audiodamage.enso (1.2.6)  
<49af31c1-6480-39c9-9ed4-4a9fe246d9af> /Library/Audio/Plug-Ins/  
Components/Enso.component/Contents/MacOS/Enso  
0x127010000 - 0x12793ffff  
com.softube.SoftubeInputOutput\_VST\_AU\_Protect\_S SX (2.5.71  
(b36539 eeec4eca)) <ed773bac-635a-39a2-9fe3-3ef0cee4c9fa> /  
Library/Application Support/Softube/\*/  
SoftubeInputOutput\_VST\_AU\_Protect  
0x130678000 - 0x130967fff com.paceap.eden.WrapPersist  
(5.9.0 GM (b5097, edaa5278)) <65b1bc66-4708-3899-8775-  
cfdb8e295969> /Library/Frameworks/PACEEdenExperience.framework/  
Versions/A/WrapPersist.bundle/Contents/MacOS/WrapPersist  
0x338000000 - 0x339b53fff  
com.softube.Feedback\_VST\_AU\_Protect\_AU (2.5.71 (b36539  
eeec4eca)) <b38cfc9b-fe63-39df-96de-fa69ce39a370> /Library/  
Audio/Plug-Ins/Components/Acoustic Feedback.component/Contents/  
MacOS/Feedback\_VST\_AU\_Protect  
0x122dac000 - 0x122e33fff libpacefusion\_shared.dylib (\*)  
<a4641116-c5b7-3e01-b6c6-4e785c17c3a4> /Library/Application  
Support/PACEAntiPiracy\*/libpacefusion\_shared.dylib  
0x1177d8000 - 0x1177dffff com.apple.AppKit.axbundle (1.0)  
<02faa037-51c5-332e-8ad6-716ae6bb0028> /System/Library/  
Accessibility/BundlesBase/com.apple.AppKit.axbundle/Versions/A/  
com.apple.AppKit  
0x115e00000 - 0x115e03fff com.apple.AVKit.axbundle (1.0)  
<ff96c639-e6dd-3bfb-bb5e-df592226f7ed> /System/Library/  
Accessibility/BundlesBase/com.apple.AVKit.axbundle/Versions/A/  
com.apple.AVKit  
0x115e28000 - 0x115e2bfff com.apple.AnnotationKit.axbundle  
(1.0) <87b4c641-55a5-36dd-a7da-811720686d67> /System/Library/  
Accessibility/BundlesBase/com.apple.AnnotationKit.axbundle/Versions/  
A/com.apple.AnnotationKit  
0x113528000 - 0x113533fff com.apple.VisionKitCore.axbundle  
(1.0) <6d07bcf4-63f5-3662-a8a6-f8ebb9f8cacad> /System/Library/  
Accessibility/BundlesBase/com.apple.VisionKitCore.axbundle/Versions/  
A/com.apple.VisionKitCore  
0x115cd8000 - 0x115cdbfff com.apple.imageKit.axbundle (1.0)

<b418c10f-9b5b-3676-8180-9418d9ec346c> /System/Library/Accessibility/BundlesBase/com.apple.imageKit.axbundle/Versions/A/com.apple.imageKit

0x115cbc000 - 0x115cbffff com.apple.PIP.axbundle (1.0)

<70dff2fb-6b36-39e8-ae75-1ba89cba454d> /System/Library/Accessibility/BundlesBase/com.apple.PIP.axbundle/Versions/A/com.apple.PIP

0x114ee4000 - 0x114ee7fff

com.apple.TextInputUIMac.axbundle (1.0) <bf9ebd78-e64c-399b-92cd-f74f87137955> /System/Library/Accessibility/BundlesBase/com.apple.TextInputUIMac.axbundle/Versions/A/com.apple.TextInputUIMac

0x113610000 - 0x113613fff

com.apple.securityinterface.axbundle (1.0) <0c9eef6b-b84d-3950-82c7-04c5092da1ec> /System/Library/Accessibility/BundlesBase/com.apple.securityinterface.axbundle/Versions/A/com.apple.securityinterface

0x115c0c000 - 0x115c7bfff com.plugin-

alliance.plugins.uad.AmpegSVTVRLite (1.0.1) <6f123459-80b3-34cf-a059-34221c6ba762> /Library/Application Support/Universal Audio/\*/UAD Ampeg SVTVR Classic

0x113558000 - 0x1135d3fff com.uaudio.UAD2\_SDK\_Support (11.2.0) <0e42e4f4-4565-3040-b969-9586637dd4ae> /Library/Frameworks/UAD-2 SDK Support.framework/Versions/A/UAD-2 SDK Support

0x11724c000 - 0x117423fff com.uaudio.UAD2\_GUI\_Support (11.2.0) <aa9c0713-51e7-39ef-bc65-6dcc67670481> /Library/Frameworks/UAD-2 GUI Support.framework/Versions/A/UAD-2 GUI Support

0x1133e4000 - 0x113497fff com.uaudio.UAD2LoggingSupport (1.0) <08974b8b-30de-37fd-b2d5-865cf31ec422> /Library/Frameworks/UAD-2 Logging Support.framework/Versions/A/UAD-2 Logging Support

0x10bfec000 - 0x10c017fff com.uaudio.UAD2\_Plugin\_Support (11.2.0) <dce17b52-0a2a-344b-a6e4-d2ef2b80b8cf> /Library/Frameworks/UAD-2 Plugin Support.framework/Versions/A/UAD-2 Plugin Support

0x120800000 - 0x12101bfff com.uaudio.effects.raau (11.2.0) <c1cd9de3-7544-3970-859b-ebf181f37f17> /Library/Audio/Plug-Ins/

Components/UAD Ampeg SVTVR Classic.component/Contents/MacOS/  
UAD Ampeg SVTVR Classic

0x110518000 - 0x11064ffff com.apple.audio.units.Components  
(1.14) <261ddb64-4aeb-3916-961f-46dad090dd47> /System/Library/  
Components/CoreAudio.component/Contents/MacOS/CoreAudio

0x104ae0000 - 0x104aebfff libobjc-trampolines.dylib (\*)  
<e8a1b184-0349-3c61-a119-6543eb038317> /usr/lib/libobjc-  
trampolines.dylib

0x104e34000 - 0x104e7bfff org.sparkle-project.Sparkle  
(1.25.0rc1) <b6966f3c-a3e9-3f70-9671-360f2c3da397> /Applications/  
GigPerformer4.app/Contents/Frameworks/Sparkle.framework/Versions/  
A/Sparkle

0x100b9c000 - 0x1046bbfff com.deskew.gigperformer4 (4.7)  
<b55ac135-6a8f-3939-97fe-12f02f72b0c4> /Applications/  
GigPerformer4.app/Contents/MacOS/GigPerformer4

0x18c785000 - 0x18c7bffff libsystem\_kernel.dylib (\*)  
<2a91fd2c-4cef-3211-a025-7a1c0a8c2db5> /usr/lib/system/  
libsystem\_kernel.dylib

0x18c828000 - 0x18cd00fff com.apple.CoreFoundation (6.9)  
<33908a83-098f-3437-973e-fb848c4f39df> /System/Library/  
Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x19700c000 - 0x1972cffff com.apple.HIToolbox (2.1.1)  
<c315e2a3-3fd1-3a2b-b205-b8b492b0f506> /System/Library/  
Frameworks/Carbon.framework/Versions/A/Frameworks/  
HIToolbox.framework/Versions/A/HIToolbox

0x1900c2000 - 0x1913fefff com.apple.AppKit (6.9) <8b85317d-  
d56a-3370-8b78-da6c1d0fb53c> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit

0x18c438000 - 0x18c4c09db dyld (\*)  
<f6dd3ec2-85a4-3ab1-8486-b189cd980ebe> /usr/lib/dyld

0x0 - 0xfffffffffffff ??? (\*)  
<00000000-0000-0000-0000-000000000000> ???

0x18c7c0000 - 0x18c7ccfff libsystem\_pthread.dylib (\*)  
<45239f06-cc53-36d0-9933-7776ac7ea2fa> /usr/lib/system/  
libsystem\_pthread.dylib

0x196d35000 - 0x196d5efff com.apple.audio.caulk (1.0)  
<e15b7222-ecda-3de9-bfa0-07c070986d41> /System/Library/  
PrivateFrameworks/caulk.framework/Versions/A/caulk

0x18c612000 - 0x18c659fff libdispatch.dylib (\*)

```

<7f973554-8168-35bf-ae86-2e9123e81bf7> /usr/lib/system/
libdispatch.dylib
    0x18e8e4000 -    0x18ec52fff com.apple.audio.AudioToolboxCore
(1.0) <94411545-11a6-3626-9906-bee5a09b9b7d> /System/Library/
PrivateFrameworks/AudioToolboxCore.framework/Versions/A/
AudioToolboxCore
    0x18ee48000 -    0x18f548fff com.apple.audio.CoreAudio (5.0)
<82edac97-3b60-3b67-8ca4-08d3acd21c1a> /System/Library/
Frameworks/CoreAudio.framework/Versions/A/CoreAudio
    0x1a6963000 -    0x1a69f8fff com.apple.audio.midi.CoreMIDI
(2.0) <ae607a73-0122-38b2-b42d-6a9984dc7b2d> /System/Library/
Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI
    0x18c6dc000 -    0x18c768ff7 libc++.1.dylib (*)
<08c4329e-407f-310b-b037-75a8020b2963> /usr/lib/libc++.1.dylib
    0x18c65d000 -    0x18c6dbff3 libsystem_c.dylib (*) <49477e07-
e77b-332f-b98d-79ca210a866d> /usr/lib/system/libsystem_c.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=1.3G resident=0K(0%)
swapped_out_or_unallocated=1.3G(100%)
Writable regions: Total=2.6G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=2.6G(100%)

```

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

```

=====
Accelerate framework      128K    1
Activity Tracing        256K    1
CG image                128K    6
ColorSync               672K   32
CoreAnimation           704K   41
CoreGraphics            48K    3
CoreUI image data      1424K  10
Foundation              16K    1
Kernel Alloc Once      32K    1
MALLOC                 2.5G  118
MALLOC guard page      384K   24
MALLOC_LARGE (reserved) 34.0M   2   reserved VM
address space (unallocated)
STACK GUARD            56.6M  38
Stack                  27.6M  38
VM_ALLOCATE            7040K  21
__AUTH                 2540K  412
__AUTH_CONST           31.4M  621
__CTF                  824    1
__DATA                 27.4M  628
__DATA_CONST           34.4M  641
__DATA_DIRTY           1951K  218
__FONT_DATA            4K     1
__INFO_FILTER          8      1
__LINKEDIT             533.1M 24
__MFRT                 48K    3
__OBJC_RO              71.7M  1
__OBJC_RW              2195K  1
__POVERDDATA           16K    1
__POVERTEXT            16K    1
__TEXT                 804.4M 658
dyld private memory    272K    2
mapped file            263.0M  49
shared memory          1152K  20
=====
TOTAL                  4.4G  3620
TOTAL, minus reserved VM space 4.3G  3620

```

-----  
Full Report  
-----

```
{"app_name":"GigPerformer4","timestamp":"2024-04-09 21:51:07.00  
-0500","app_version":"4.7","slice_uuid":"b55ac135-6a8f-3939-97fe-12  
f02f72b0c4","build_version":"4.7","platform":1,"bundleID":"com.deskew.  
gigperformer4","share_with_app_devs":1,"is_first_party":0,"bug_type":"  
309","os_version":"macOS 14.4.1  
(23E224)","roots_installed":0,"name":"GigPerformer4","incident_id":"09  
789FA8-CBFB-4BA9-8E28-91E6DCFE5FC7"}
```

```
{  
  "uptime" : 5300,  
  "procRole" : "Foreground",  
  "version" : 2,  
  "userID" : 501,  
  "deployVersion" : 210,  
  "modelCode" : "MacBookPro18,4",  
  "coalitionID" : 2069,  
  "osVersion" : {  
    "train" : "macOS 14.4.1",  
    "build" : "23E224",  
    "releaseType" : "User"  
  },  
  "captureTime" : "2024-04-09 21:51:07.4343 -0500",  
  "codeSigningMonitor" : 1,  
  "incident" : "09789FA8-CBFB-4BA9-8E28-91E6DCFE5FC7",  
  "pid" : 3384,  
  "translated" : false,  
  "cpuType" : "ARM-64",  
  "roots_installed" : 0,  
  "bug_type" : "309",  
  "procLaunch" : "2024-04-09 21:51:00.5643 -0500",  
  "procStartAbsTime" : 129096547127,  
  "procExitAbsTime" : 129260858577,  
  "procName" : "GigPerformer4",
```

```
"procPath" : "\Applications\GigPerformer4.app\Contents\MacOS\
GigPerformer4",
"bundleInfo" :
{"CFBundleShortVersionString":"4.7","CFBundleVersion":"4.7","CFBundl
elIdentifier":"com.deskew.gigperformer4"},
"storeInfo" : {"deviceIdentiferForVendor":"A95C0BFB-
CB93-5496-9489-E3C562B883A6","thirdParty":true},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "com.deskew.gigperformer4",
"crashReporterKey" : "B00DD1A6-1BB9-D399-1F20-BC9B2C419156",
"codeSigningID" : "com.deskew.gigperformer4",
"codeSigningTeamID" : "5245SGD68S",
"codeSigningFlags" : 570507777,
"codeSigningValidationCategory" : 6,
"codeSigningTrustLevel" : 4294967295,
"instructionByteStream" : {"beforePC":"HwEAcU0AAFTAA1\W9Fe\
qfQBANCUfjyRFR00sLWCCJG0BgD59FfBqA==" ,"atPC":"IAAg1H8jA9X9
e7+p\QMAkQgMQLkJALASHwEJawABAFQIMACRKQCAUg=="},
"sip" : "enabled",
"exception" : {"codes":"0x000000000000000001,
0x000000018c614cd8","rawCodes":
[1,6650154200],"type":"EXC_BREAKPOINT","signal":"SIGTRAP"},
"termination" :
{"flags":0,"code":5,"namespace":"SIGNAL","indicator":"Trace\BPT trap:
5","byProc":"exc handler","byPid":3384},
"os_fault" : {"process":"GigPerformer4"},
"asi" : {"libdispatch.dylib":["API MISUSE: Resurrection of an object"]},
"extMods" : {"caller":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"targeted":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"warnings":0}
,
"faultingThread" : 12,
"threads" : [{"threadState":{"x":{"value":268451845},
{"value":21592279046},{value":8589934592},
{"value":43993350012928},{value":0},{value":43993350012928},
{"value":2},{value":4294967295},{value":18446744073709550527},
{"value":10243},{value":0},{value":1},{value":10243},{value":12712},
```

```
{"value":0},{ "value":156130651144192},
{"value":18446744073709551569},{ "value":8565009936},{ "value":0},
{"value":4294967295},{ "value":2},{ "value":43993350012928},
{"value":0},{ "value":43993350012928},{ "value":6159731592},
{"value":8589934592},{ "value":21592279046},{ "value":21592279046},
{"value":4412409862}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6651743012}, "cpsr": {"value":4096}, "fp":
{"value":6159731440}, "sp": {"value":6159731360}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651666932}, "far":
{"value":0}}, "id":77228, "name": "HotFudge", "queue": "com.apple.main-
thread", "frames":
[{"imageOffset":4596, "symbol": "mach_msg2_trap", "symbolLocation":8,
"imageIndex":23},
{"imageOffset":80676, "symbol": "mach_msg2_internal", "symbolLocatio
n":80, "imageIndex":23},
{"imageOffset":40500, "symbol": "mach_msg_overwrite", "symbolLocatio
n":476, "imageIndex":23},
{"imageOffset":5496, "symbol": "mach_msg", "symbolLocation":24, "imag
eIndex":23},
{"imageOffset":516184, "symbol": "__CFRunLoopServiceMachPort", "sym
bolLocation":160, "imageIndex":24},
{"imageOffset":510236, "symbol": "__CFRunLoopRun", "symbolLocation":
1208, "imageIndex":24},
{"imageOffset":507404, "symbol": "CFRunLoopRunSpecific", "symbolLoca
tion":608, "imageIndex":24}, {"imageOffset":7752680, "imageIndex":22},
{"imageOffset":5184284, "imageIndex":22},
{"imageOffset":6039488, "imageIndex":22},
{"imageOffset":6023292, "imageIndex":22},
{"imageOffset":9000400, "imageIndex":22},
{"imageOffset":6375820, "imageIndex":22},
{"imageOffset":3531076, "imageIndex":22},
{"imageOffset":7740024, "imageIndex":22},
{"imageOffset":7739700, "imageIndex":22},
{"imageOffset":515760, "symbol": "__CFRUNLOOP_IS_CALLING_OUT_T
O_A_SOURCE0_PERFORM_FUNCTION__", "symbolLocation":28, "imageI
ndex":24},
{"imageOffset":515652, "symbol": "__CFRunLoopDoSource0", "symbolLo
cation":176, "imageIndex":24},
```



```
{"imageOffset":514996,"symbol":"__CFRunLoopDoSources0","symbolLocation":244,"imageIndex":24},
{"imageOffset":509856,"symbol":"__CFRunLoopRun","symbolLocation":828,"imageIndex":24},
{"imageOffset":507404,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imageIndex":24},
{"imageOffset":208896,"symbol":"RunCurrentEventLoopInMode","symbolLocation":292,"imageIndex":25},
{"imageOffset":208444,"symbol":"ReceiveNextEventCommon","symbolLocation":648,"imageIndex":25},
{"imageOffset":207764,"symbol":"_BlockUntilNextEventMatchingListInModeWithFilter","symbolLocation":76,"imageIndex":25},
{"imageOffset":239984,"symbol":"_DPSNextEvent","symbolLocation":660,"imageIndex":26},{"imageOffset":8572396,"symbol":"-[NSApplication(NSEventRouting)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":700,"imageIndex":26},{"imageOffset":187576,"symbol":"-[NSApplication run]","symbolLocation":476,"imageIndex":26},
{"imageOffset":6176220,"imageIndex":22},
{"imageOffset":24800,"symbol":"start","symbolLocation":2360,"imageIndex":27}},"id":77263,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":29}],"threadState":{"x":{"value":6160297984},
{"value":5635},{"value":6159761408},{"value":0},{"value":409604},
{"value":18446744073709551615},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0}],"flavor":"ARM_THREAD_STATE64","lr":
{"value":0},"cpsr":{"value":4096},"fp":{"value":0},"sp":
{"value":6160297984},"esr":{"value":1442840704,"description":"Address size fault"},"pc":{"value":6651911456},"far":{"value":0}},
{"id":77264,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":29}],"threadState":{"x":{"value":6160871424},
{"value":8195},{"value":6160334848},{"value":0},{"value":409604},
{"value":18446744073709551615},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0}],
```

```
{"value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":0},
{"value":0},{ "value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":0}, "cpsr": {"value":4096}, "fp": {"value":0}, "sp":
{"value":6160871424}, "esr": {"value":1442840704, "description": "
Address size fault"}, "pc": {"value":6651911456}, "far": {"value":0}},
{"id":77281, "frames":
[{"imageOffset":7456, "symbol": "start_wqthread", "symbolLocation":0, "i
mageIndex":29}], "threadState": {"x": [{"value":6161444864},
{"value":19971}, {"value":6160908288}, {"value":0}, {"value":409604},
{"value":18446744073709551615}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":0}, "cpsr": {"value":4096}, "fp": {"value":0}, "sp":
{"value":6161444864}, "esr": {"value":1442840704, "description": "
Address size fault"}, "pc": {"value":6651911456}, "far": {"value":0}},
{"id":77329, "frames":
[{"imageOffset":7456, "symbol": "start_wqthread", "symbolLocation":0, "i
mageIndex":29}], "threadState": {"x": [{"value":6183022592},
{"value":24579}, {"value":6182486016}, {"value":0}, {"value":409604},
{"value":18446744073709551615}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":0}, "cpsr": {"value":4096}, "fp": {"value":0}, "sp":
{"value":6183022592}, "esr": {"value":1442840704, "description": "
Address size fault"}, "pc": {"value":6651911456}, "far": {"value":0}},
{"id":77330, "frames":
[{"imageOffset":7456, "symbol": "start_wqthread", "symbolLocation":0, "i
mageIndex":29}], "threadState": {"x": [{"value":6183596032},
{"value":25347}, {"value":6183059456}, {"value":0}, {"value":409604},
{"value":18446744073709551615}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0},
{"value":0}, {"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":0}, "cpsr": {"value":4096}, "fp": {"value":0}, "sp":
```





```
{"id":77336,"name":"caulk.messenger.shared:high","threadState":{"x":
[{"value":14},{value":27139},{value":27139},{value":11},
{"value":4294967295},{value":0},{value":0},{value":0},{value":0},
{"value":4294967295},{value":1},{value":105553158292280},
{"value":0},{value":0},{value":0},{value":0},
{"value":18446744073709551580},{value":8565015552},{value":0},
{"value":105553147599600},{value":105553147599600},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0}], "flavor":"ARM_THREAD_STATE64","lr":
{"value":6825408036},"cpsr":{"value":2147487744},"fp":
{"value":6187036544},"sp":{"value":6187036512},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":
{"value":6651666800},"far":{"value":0},"frames":
[{"imageOffset":4464,"symbol":"semaphore_wait_trap","symbolLocation":8,"imageIndex":23},
{"imageOffset":9764,"symbol":"caulk::semaphore::timed_wait(double)",
"symbolLocation":212,"imageIndex":30},
{"imageOffset":9432,"symbol":"caulk::concurrent::details::worker_thread::run()",
"symbolLocation":36,"imageIndex":30},
{"imageOffset":8664,"symbol":"void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>>(void*)",
"symbolLocation":96,"imageIndex":30},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}]]},
{"triggered":true,"id":77355,"name":"com.apple.audio.IOThread.client",
"threadState":{"x":[{"value":105553170307072},
{"value":8267364927,"objc-selector":"retain"},{"value":0},
{"value":68719460488},{value":0},{value":105553160742848},
{"value":0},{value":6187607656},{value":0},{value":1},
{"value":105553518943847},{value":7},{value":7},
{"value":105553125233760},
{"value":8393683032,"symbolLocation":0,"symbol":"OBJC_CLASS_$_OS_os_workgroup"},
{"value":8393683032,"symbolLocation":0,"symbol":"OBJC_CLASS_$_OS_os_workgroup"}],
```

```
{"value":8393683032,"symbolLocation":0,"symbol":"OBJC_CLASS_$_OS_os_workgroup"},
{"value":17246675517153827000,"symbolLocation":17246675510503669760,"symbol":"-[OS_object retain]"},{"value":0},
{"value":105553154263040},{"value":97},{"value":129260843627},
{"value":1},{"value":105553179795584},{"value":105553160742848},
{"value":224},{"value":6187607656},{"value":0},
{"value":5446150184}], "flavor":"ARM_THREAD_STATE64","lr":
{"value":6687702976},"cpsr":{"value":1610616832},"fp":
{"value":6187607232},"sp":{"value":6187607200},"esr":
{"value":4060086273,"description":"(Breakpoint) brk 1"},"pc":
{"value":6650154200,"matchesCrashFrame":1},"far":
{"value":0}}, "frames":
[{"imageOffset":11480,"symbol":"_os_object_retain","symbolLocation":68,"imageIndex":31},
{"imageOffset":1048512,"symbol":"audioipc::current_render_context()", "symbolLocation":80,"imageIndex":32},
{"imageOffset":1268068,"symbol":"__38-[AUAudioUnit_XPC internalRenderBlock]_block_invoke","symbolLocation":104,"imageIndex":32}, {"imageOffset":1668760,"symbol":"__26-[AUAudioUnit renderBlock]_block_invoke","symbolLocation":288,"imageIndex":32},
{"imageOffset":1186832,"symbol":"AUv3InstanceBase::Render(unsigned int&, AudioTimeStamp const&, unsigned int, unsigned int, AudioBufferList&)", "symbolLocation":132,"imageIndex":32},
{"imageOffset":2655788,"symbol":"AUIB_Render(void*, unsigned int*, AudioTimeStamp const*, unsigned int, unsigned int, AudioBufferList*)", "symbolLocation":92,"imageIndex":32},
{"imageOffset":2772740,"symbol":"AudioUnitRender","symbolLocation":420,"imageIndex":32}, {"imageOffset":7305456,"imageIndex":22},
{"imageOffset":7083576,"imageIndex":22},
{"imageOffset":7062900,"imageIndex":22},
{"imageOffset":7415936,"imageIndex":22},
{"imageOffset":6587752,"imageIndex":22},
{"imageOffset":6572264,"imageIndex":22},
{"imageOffset":2019256,"symbol":"HALC_ProxyIOContext::IOWorkLoop()", "symbolLocation":9508,"imageIndex":33},
{"imageOffset":2007900,"symbol":"invocation function for block in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int)", "symbolLocation":108,"imageIndex":33},
```

```
{"imageOffset":3605732,"symbol":"HALC_IOThread::Entry(void*)","symbolLocation":88,"imageIndex":33},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}}}, {"id":77378,"frames":
[{"imageOffset":4596,"symbol":"mach_msg2_trap","symbolLocation":8,"imageIndex":23},
{"imageOffset":80676,"symbol":"mach_msg2_internal","symbolLocation":80,"imageIndex":23},
{"imageOffset":40500,"symbol":"mach_msg_overwrite","symbolLocation":476,"imageIndex":23},
{"imageOffset":5496,"symbol":"mach_msg","symbolLocation":24,"imageIndex":23},
{"imageOffset":217236,"symbol":"XServerMachPort::ReceiveMessage(int&, void*, int&)","symbolLocation":104,"imageIndex":34},
{"imageOffset":288124,"symbol":"MIDIProcess::MIDIInPortThread::Run()", "symbolLocation":156,"imageIndex":34},
{"imageOffset":276744,"symbol":"CADeprecated::XThread::RunHelper(void*)","symbolLocation":48,"imageIndex":34},
{"imageOffset":284108,"symbol":"CADeprecated::CAPThread::Entry(CADeprecated::CAPThread*)","symbolLocation":92,"imageIndex":34},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}], "threadState":{"x":{"value":268451845},
{"value":17179869186}, {"value":0}, {"value":293582489518080},
{"value":0}, {"value":293582489518080}, {"value":100}, {"value":0},
{"value":18446744073709550527}, {"value":68355}, {"value":0},
{"value":1}, {"value":68355}, {"value":0}, {"value":0}, {"value":0},
{"value":18446744073709551569}, {"value":8565009936}, {"value":0},
{"value":0}, {"value":100}, {"value":293582489518080}, {"value":0},
{"value":293582489518080}, {"value":6188181968}, {"value":0},
{"value":17179869186}, {"value":17179869186},
{"value":2}}, {"flavor":"ARM_THREAD_STATE64","lr":
{"value":6651743012}, {"cpsr":{"value":4096}, {"fp":
{"value":6188181632}, {"sp":{"value":6188181552}, {"esr":
{"value":1442840704,"description":" Address size fault"}, {"pc":
{"value":6651666932}, {"far":{"value":0}}}}, {"id":77382,"name":"JUCE
```

```
Timer", "threadState": {"x": [{"value": 260}, {"value": 0}, {"value": 2816}, {"value": 0}, {"value": 0}, {"value": 161}, {"value": 0}, {"value": 30000000}, {"value": 6188756568}, {"value": 0}, {"value": 5446388320}, {"value": 2}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 305}, {"value": 8565025768}, {"value": 0}, {"value": 5446388296}, {"value": 5446388248}, {"value": 6188757216}, {"value": 30000000}, {"value": 0}, {"value": 2816}, {"value": 50433}, {"value": 50688}, {"value": 30}, {"value": 5385863}], "flavor": "ARM_THREAD_STATE64", "lr": {"value": 6651934044}, "cpsr": {"value": 1610616832}, "fp": {"value": 6188756688}, "sp": {"value": 6188756544}, "esr": {"value": 1442840704}, "description": " Address size fault", "pc": {"value": 6651681260}, "far": {"value": 0}, "frames": [{"imageOffset": 18924, "symbol": "__psynch_cvwait", "symbolLocation": 8, "imageIndex": 23}, {"imageOffset": 30044, "symbol": "_pthread_cond_wait", "symbolLocation": 1228, "imageIndex": 29}, {"imageOffset": 7464816, "imageIndex": 22}, {"imageOffset": 7749908, "imageIndex": 22}, {"imageOffset": 7511064, "imageIndex": 22}, {"imageOffset": 28564, "symbol": "_pthread_start", "symbolLocation": 136, "imageIndex": 29}, {"imageOffset": 7476, "symbol": "thread_start", "symbolLocation": 8, "imageIndex": 29}]}], {"id": 77389, "name": "GPScriptRT", "threadState": {"x": [{"value": 260}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 161}, {"value": 0}, {"value": 0}, {"value": 6189329976}, {"value": 0}, {"value": 5444509904}, {"value": 2}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 305}, {"value": 8565025768}, {"value": 0}, {"value": 5444509880}, {"value": 5444509832}, {"value": 6189330656}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 0}, {"value": 1}, {"value": 256}, {"value": 6189330152}, {"value": 6189330184}], "flavor": "ARM_THREAD_STATE64", "lr": {"value": 6651934044}, "cpsr": {"value": 1610616832}, "fp": {"value": 6189330096}, "sp": {"value": 6189329952}, "esr": {"value": 1442840704}, "description": " Address size fault", "pc": {"value": 6651681260}, "far": {"value": 0}, "frames": [{"imageOffset": 18924, "symbol": "__psynch_cvwait", "symbolLocation": 8, "imageIndex": 23}, {"imageOffset": 30044, "symbol": "_pthread_cond_wait", "symbolLocation": 1228, "imageIndex": 29}, {"imageOffset": 1005512, "imageIndex": 22}, {"imageOffset": 7511064, "imageIndex": 22},
```



```
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}]],{"id":77390,"name":"ActionScheduler","threadState":{"x":
[{"value":260},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":161},{"value":0},{"value":450000000},{"value":6189903288},
{"value":0},{"value":5444515712},{"value":2},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":305},{"value":8565025768},{"value":0},
{"value":5444515688},{"value":5444515640},{"value":6189904096},
{"value":450000000},{"value":0},{"value":0},{"value":2817},
{"value":3072},{"value":1},
{"value":6189903600}], "flavor":"ARM_THREAD_STATE64","lr":
{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":
{"value":6189903408}, "sp":{"value":6189903264}, "esr":
{"value":1442840704,"description":" Address size fault"},"pc":
{"value":6651681260}, "far":{"value":0}}, "frames":
[{"imageOffset":18924,"symbol":"__psynch_cvwait","symbolLocation":8,
"imageIndex":23},
{"imageOffset":30044,"symbol":"_pthread_cond_wait","symbolLocation":1228,"imageIndex":29}, {"imageOffset":7464816,"imageIndex":22},
{"imageOffset":1650600,"imageIndex":22},
{"imageOffset":7511064,"imageIndex":22},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}]]], {"id":77391,"frames":
[{"imageOffset":29504,"symbol":"kevent","symbolLocation":8,"imageIndex":23}, {"imageOffset":5988432,"imageIndex":22},
{"imageOffset":6013072,"imageIndex":22},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}], "threadState":{"x":[{"value":4}, {"value":0}, {"value":0},
{"value":6190471904}, {"value":128}, {"value":6190471888}, {"value":0},
{"value":0}, {"value":105553144391256}, {"value":2}, {"value":0},
{"value":2}, {"value":0}, {"value":0}, {"value":2501974322}, {"value":306},
{"value":363}, {"value":8565014104}, {"value":0}, {"value":1},
{"value":105553144391168},
{"value":4369838736,"symbolLocation":0,"symbol":"asio::detail::call_st
```

```
ack<asio::detail::thread_context, asio::detail::thread_info_base>::top_"},
{"value":6190471872}, {"value":1}, {"value":5444513360}, {"value":0},
{"value":6190471904}, {"value":0},
{"value":5444513560}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":4313129040}, "cpsr": {"value":1610616832}, "fp":
{"value":6190477120}, "sp": {"value":6190471712}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651691840}, "far": {"value":0}}, {"id":77392, "frames":
[{"imageOffset":18924, "symbol": "__psynch_cvwait", "symbolLocation":8
, "imageIndex":23},
{"imageOffset":30044, "symbol": "_pthread_cond_wait", "symbolLocation
":1228, "imageIndex":29},
{"imageOffset":68520, "symbol": "std::__1::condition_variable::__do_time
d_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>>>)", "symbolLocation":100, "imageIndex":35},
{"imageOffset":6075252, "imageIndex":22},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imag
eIndex":29}], "threadState": {"x": {"value":260}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":160}, {"value":0}, {"value":499999000},
{"value":6191050424}, {"value":0}, {"value":5454994368}, {"value":2},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":305},
{"value":8565025768}, {"value":0}, {"value":5454994344},
{"value":5454994408}, {"value":6191050976}, {"value":499999000},
{"value":0}, {"value":0}, {"value":2561}, {"value":2816}, {"value":1000},
{"value":9223372036854775}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr": {"value":1610616832}, "fp":
{"value":6191050544}, "sp": {"value":6191050400}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651681260}, "far": {"value":0}}, {"id":77393, "frames":
[{"imageOffset":29504, "symbol": "kevent", "symbolLocation":8, "imageIn
dex":23}, {"imageOffset":5988432, "imageIndex":22},
{"imageOffset":6073008, "imageIndex":22},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imag
```

```
eIndex":29}], "threadState":{"x":[{"value":4}, {"value":0}, {"value":0}, {"value":6191618608}, {"value":128}, {"value":6191618592}, {"value":0}, {"value":0}, {"value":105553144391512}, {"value":2}, {"value":0}, {"value":2}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":363}, {"value":8565025768}, {"value":0}, {"value":1}, {"value":105553144391424}, {"value":4369838736, "symbolLocation":0, "symbol":"asio::detail::call_stack<asio::detail::thread_context, asio::detail::thread_info_base>::top_"}, {"value":6191618576}, {"value":1}, {"value":5444460656}, {"value":0}, {"value":6191618608}, {"value":8472655832, "symbolLocation":16, "symbol":"vtable for std::__1::system_error"}, {"value":5444460856}], "flavor":"ARM_THREAD_STATE64", "lr":{"value":4313129040}, "cpsr":{"value":1610616832}, "fp":{"value":6191623824}, "sp":{"value":6191618416}, "esr":{"value":1442840704, "description":" Address size fault"}, "pc":{"value":6651691840}, "far":{"value":0}}}, {"id":77394, "name":"OSCTxQueue", "threadState":{"x":[{"value":260}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":161}, {"value":0}, {"value":450000000}, {"value":6192197000}, {"value":0}, {"value":5444592096}, {"value":2}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":305}, {"value":8565025768}, {"value":0}, {"value":5444592072}, {"value":5444592024}, {"value":6192197856}, {"value":450000000}, {"value":0}, {"value":0}, {"value":2817}, {"value":3072}, {"value":0}, {"value":6192197344}], "flavor":"ARM_THREAD_STATE64", "lr":{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":{"value":6192197120}, "sp":{"value":6192196976}, "esr":{"value":1442840704, "description":" Address size fault"}, "pc":{"value":6651681260}, "far":{"value":0}}, "frames":[{"imageOffset":18924, "symbol":"__psynch_cvwait", "symbolLocation":8, "imageIndex":23}, {"imageOffset":30044, "symbol":"_pthread_cond_wait", "symbolLocation":1228, "imageIndex":29}, {"imageOffset":7464816, "imageIndex":22}, {"imageOffset":3660644, "imageIndex":22}, {"imageOffset":7511064, "imageIndex":22}, {"imageOffset":28564, "symbol":"_pthread_start", "symbolLocation":136, "imageIndex":29}, {"imageOffset":7476, "symbol":"thread_start", "symbolLocation":8, "imag
```

```
eIndex":29}}},{"id":77397,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"i
mageIndex":29}],{"threadState":{"x":{"value":6193344512},
{"value":125955},{"value":6192807936},{"value":0},{"value":409604},
{"value":18446744073709551615},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":0}],{"flavor":"ARM_THREAD_STATE64","lr":
{"value":0},{"cpsr":{"value":4096},"fp":{"value":0},"sp":
{"value":6193344512},"esr":{"value":1442840704,"description":"
Address size fault"},"pc":{"value":6651911456},"far":{"value":0}}},
{"id":77398,"name":"com.apple.NSEventThread","threadState":{"x":
[{"value":268451845},{"value":21592279046},{"value":8589934592},
{"value":396936582529024},{"value":0},{"value":396936582529024},
{"value":2},{"value":4294967295},{"value":18446744073709550527},
{"value":92419},{"value":0},{"value":1},{"value":92419},{"value":23},
{"value":0},{"value":1099511627776},
{"value":18446744073709551569},{"value":8565009936},{"value":0},
{"value":4294967295},{"value":2},{"value":396936582529024},
{"value":0},{"value":396936582529024},{"value":6193913960},
{"value":8589934592},{"value":21592279046},{"value":21592279046},
{"value":4412409862}],{"flavor":"ARM_THREAD_STATE64","lr":
{"value":6651743012},"cpsr":{"value":4096},"fp":
{"value":6193913808},"sp":{"value":6193913728},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":
{"value":6651666932},"far":{"value":0}},{"frames":
[{"imageOffset":4596,"symbol":"mach_msg2_trap","symbolLocation":8,
"imageIndex":23},
{"imageOffset":80676,"symbol":"mach_msg2_internal","symbolLocatio
n":80,"imageIndex":23},
{"imageOffset":40500,"symbol":"mach_msg_overwrite","symbolLocatio
n":476,"imageIndex":23},
{"imageOffset":5496,"symbol":"mach_msg","symbolLocation":24,"imag
eIndex":23},
{"imageOffset":516184,"symbol":"__CFRunLoopServiceMachPort","sym
bolLocation":160,"imageIndex":24},
{"imageOffset":510236,"symbol":"__CFRunLoopRun","symbolLocation":
1208,"imageIndex":24},
```

```
{"imageOffset":507404,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imageIndex":24},
{"imageOffset":1457332,"symbol":"_NSEventThread","symbolLocation":144,"imageIndex":26},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}},{"id":77413,"name":"UALogWriter","threadState":{"x":[{"value":14},{value":2147483648000000000},{value":500000000},{value":68719460488},{value":18446744073709517044},{value":20},{value":10},{value":0},{value":500000000},{value":12297829382473034411},{value":13835058055282163714},{value":8000000},{value":1099511627776},{value":0},{value":0},{value":0},{value":18446744073709551578},{value":8472569712},{value":0},{value":129261418956},{value":105553121927520},{value":1000000000},{value":500000},{value":50000},{value":500000},{value":0},{value":0},{value":0},{value":0},{value":0}],"flavor":"ARM_THREAD_STATE64","lr":{"value":6650161664},"cpsr":{"value":2147487744},"fp":{"value":6192770768},"sp":{"value":6192770736},"esr":{"value":1442840704,"description":" Address size fault"},"pc":{"value":6651666824},"far":{"value":0}},"frames":[{"imageOffset":4488,"symbol":"semaphore_timedwait_trap","symbolLocation":8,"imageIndex":23},
{"imageOffset":18944,"symbol":"_dispatch_sema4_timedwait","symbolLocation":64,"imageIndex":31},
{"imageOffset":20476,"symbol":"_dispatch_semaphore_wait_slow","symbolLocation":76,"imageIndex":31},
{"imageOffset":723248,"imageIndex":18},
{"imageOffset":465952,"imageIndex":18},
{"imageOffset":551008,"imageIndex":18},
{"imageOffset":552400,"imageIndex":18},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}}]},{"id":77414,"name":"UAContextMain","threadState":{"x":[{"value":4},{value":0},{value":0},{value":6194485424},{value":128},{value":6194485408},{value":366},{value":18446744073709551126},{value":5447812592},{value":2},
```

```
{"value":0},{ "value":2},{ "value":10267398646},{ "value":60},{ "value":1},
{"value":10330176681277348905},{ "value":363},
{"value":184467440737095516},{ "value":0},{ "value":1},
{"value":6194490896},{ "value":0},{ "value":0},{ "value":5447812496},
{"value":5444763416},{ "value":5444763488},{ "value":5444763488},
{"value":5444763528},
{"value":1}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":4840416296}, "cpsr":{"value":1610616832}, "fp":
{"value":6194490640}, "sp":{"value":6194485360}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651691840}, "far":{"value":0}}, "frames":
[{"imageOffset":29504, "symbol":"kevent", "symbolLocation":8, "imageIndex":23}, {"imageOffset":189480, "imageIndex":18},
{"imageOffset":197444, "imageIndex":18},
{"imageOffset":196692, "imageIndex":18},
{"imageOffset":210756, "imageIndex":18},
{"imageOffset":210164, "imageIndex":18},
{"imageOffset":550988, "imageIndex":18},
{"imageOffset":552400, "imageIndex":18},
{"imageOffset":28564, "symbol":"_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol":"thread_start", "symbolLocation":8, "imageIndex":29}]], {"id":77415, "name":"UAContextLowP", "threadState":{"x":
[{"value":4}, {"value":0}, {"value":0}, {"value":6195058864}, {"value":128},
{"value":6195058848}, {"value":366},
{"value":18446744073709551126}, {"value":5446091952}, {"value":2},
{"value":0}, {"value":2}, {"value":10266826714}, {"value":60}, {"value":1},
{"value":10330176681277348905}, {"value":363},
{"value":184467440737095516}, {"value":0}, {"value":1},
{"value":6195064336}, {"value":0}, {"value":0}, {"value":5446091856},
{"value":5445805096}, {"value":5445805168}, {"value":5445805168},
{"value":5445805208},
{"value":1}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":4840416296}, "cpsr":{"value":1610616832}, "fp":
{"value":6195064080}, "sp":{"value":6195058800}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651691840}, "far":{"value":0}}, "frames":
[{"imageOffset":29504, "symbol":"kevent", "symbolLocation":8, "imageIndex":23}, {"imageOffset":189480, "imageIndex":18},
```



```
{"value":0},{ "value":363},{ "value":8565025768},{ "value":0},{ "value":1},
{"value":6196211216},{ "value":0},{ "value":0},{ "value":5447851680},
{"value":5447851256},{ "value":5447851328},{ "value":5447851328},
{"value":5447851368},
{"value":1}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":4840416296}, "cpsr": {"value":1610616832}, "fp":
{"value":6196210960}, "sp": {"value":6196205680}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651691840}, "far": {"value":0}}, "frames":
[{"imageOffset":29504, "symbol": "kevent", "symbolLocation":8, "imageIndex":23}, {"imageOffset":189480, "imageIndex":18},
{"imageOffset":197444, "imageIndex":18},
{"imageOffset":196692, "imageIndex":18},
{"imageOffset":210756, "imageIndex":18},
{"imageOffset":210164, "imageIndex":18},
{"imageOffset":550988, "imageIndex":18},
{"imageOffset":552400, "imageIndex":18},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imageIndex":29}]], {"id":77419, "frames":
[{"imageOffset":18924, "symbol": "__psynch_cvwait", "symbolLocation":8,
"imageIndex":23},
{"imageOffset":30044, "symbol": "_pthread_cond_wait", "symbolLocation":1228, "imageIndex":29}, {"imageOffset":197328, "imageIndex":18},
{"imageOffset":196692, "imageIndex":18},
{"imageOffset":4752868, "imageIndex":18},
{"imageOffset":196360, "imageIndex":18},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imageIndex":29}], "threadState": {"x": [{"value":260}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":160}, {"value":0}, {"value":0}, {"value":6196784552}, {"value":0}, {"value":5447860448}, {"value":2}, {"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":305}, {"value":8565025768}, {"value":0}, {"value":5447860424}, {"value":5447860504}, {"value":6196785376}, {"value":0}, {"value":0}, {"value":0}, {"value":1}, {"value":256}, {"value":5447860616}, {"value":1}], "flavor": "ARM_THREAD_STATE64", "lr":
```



```
{"value":6651934044},"cpsr":{"value":1610616832},"fp":
{"value":6196784672},"sp":{"value":6196784528},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":
{"value":6651681260},"far":{"value":0}},{"id":77420,"frames":
[{"imageOffset":18924,"symbol":"__psynch_cvwait","symbolLocation":8
,"imageIndex":23},
{"imageOffset":30044,"symbol":"_pthread_cond_wait","symbolLocation
":1228,"imageIndex":29},
{"imageOffset":933072,"symbol":"UAJuce152Dynamic::WaitableEventI
mpl::wait(int)","symbolLocation":208,"imageIndex":15},
{"imageOffset":1472772,"symbol":"UAJuce152Dynamic::InternalTimerT
hread::run()","symbolLocation":128,"imageIndex":15},
{"imageOffset":1459092,"symbol":"UAJuce152Dynamic::Thread::thread
EntryPoint()","symbolLocation":92,"imageIndex":15},
{"imageOffset":938592,"symbol":"UAJuce152Dynamic::threadEntryPro
c(void*)","symbolLocation":52,"imageIndex":15},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imag
eIndex":29}],"threadState":{"x":[{"value":260},{"value":0},
{"value":31744},{"value":0},{"value":0},{"value":161},{"value":0},
{"value":50000000},{"value":6197358184},{"value":0},
{"value":105553125306312},{"value":2},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":305},{"value":8565025768},{"value":0},
{"value":105553125306288},{"value":105553125306240},
{"value":6197358816},{"value":50000000},{"value":0},{"value":31744},
{"value":38145},{"value":38400},{"value":0},
{"value":0}],"flavor":"ARM_THREAD_STATE64","lr":
{"value":6651934044},"cpsr":{"value":1610616832},"fp":
{"value":6197358304},"sp":{"value":6197358160},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":
{"value":6651681260},"far":{"value":0}},
{"id":77599,"name":"com.apple.audio.toolbox.AUScheduledParameterR
efresher","threadState":{"x":[{"value":14},{"value":105553179498678},
{"value":0},{"value":6197932166},{"value":105553179498624},
{"value":53},{"value":0},{"value":0},{"value":0},{"value":4294967295},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":18446744073709551580},{"value":8565015552},{"value":0},
{"value":105553149599672},{"value":105553149599672},{"value":0},
```

```
{"value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":0},
{"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6825408036}, {"cpsr":{"value":2147487744}, {"fp":
{"value":6197931904}, {"sp":{"value":6197931872}, {"esr":
{"value":1442840704, "description": "Address size fault"}, {"pc":
{"value":6651666800}, {"far":{"value":0}}, {"frames":
[{"imageOffset":4464, "symbol": "semaphore_wait_trap", "symbolLocation":8, "imageIndex":23},
{"imageOffset":9764, "symbol": "caulk::semaphore::timed_wait(double)",
"symbolLocation":212, "imageIndex":30},
{"imageOffset":9432, "symbol": "caulk::concurrent::details::worker_thread::run()",
"symbolLocation":36, "imageIndex":30},
{"imageOffset":8664, "symbol": "void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>>(void*)", "symbolLocation":96, "imageIndex":30},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imageIndex":29}]]}, {"id":77603, "frames":
[{"imageOffset":4596, "symbol": "mach_msg2_trap", "symbolLocation":8,
"imageIndex":23},
{"imageOffset":80676, "symbol": "mach_msg2_internal", "symbolLocation":80, "imageIndex":23},
{"imageOffset":40500, "symbol": "mach_msg_overwrite", "symbolLocation":476, "imageIndex":23},
{"imageOffset":5496, "symbol": "mach_msg", "symbolLocation":24, "imageIndex":23},
{"imageOffset":526048, "symbol": "__pace_fusion_shared_entry_point",
symbolLocation":515980, "imageIndex":4},
{"imageOffset":526264, "symbol": "__pace_fusion_shared_entry_point",
symbolLocation":516196, "imageIndex":4},
{"imageOffset":526308, "symbol": "__pace_fusion_shared_entry_point",
symbolLocation":516240, "imageIndex":4},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imageIndex":29}], "threadState":{"x":{"value":268451845},
```

```
{"value":17179869186},{ "value":2147488018},
{"value":480516646281251},{ "value":10337986281472},
{"value":480516646109184},{ "value":1024},{ "value":0},
{"value":18446744073709550527},{ "value":111879},{ "value":2407},
{"value":1},{ "value":111879},{ "value":256},{ "value":256},{ "value":0},
{"value":18446744073709551569},{ "value":8565014104},{ "value":0},
{"value":0},{ "value":1024},{ "value":480516646109184},
{"value":10337986281472},{ "value":480516646281251},
{"value":6198504288},{ "value":2147488018},{ "value":17179870210},
{"value":17179869186},
{"value":1026}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":6651743012}, "cpsr":{"value":4096}, "fp":
{"value":6198502896}, "sp":{"value":6198502816}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651666932}, "far":{"value":0}}, {"id":77615, "frames":
[{"imageOffset":18924, "symbol":"__psynch_cvwait", "symbolLocation":8
, "imageIndex":23},
{"imageOffset":30044, "symbol":"_pthread_cond_wait", "symbolLocation
":1228, "imageIndex":29},
{"imageOffset":68372, "symbol":"std::__1::condition_variable::wait(std::__
_1::unique_lock<std::__1::mutex>&)", "symbolLocation":28, "imageIndex":
35}, {"imageOffset":8309116, "imageIndex":3},
{"imageOffset":2458968, "imageIndex":3},
{"imageOffset":8309392, "imageIndex":3},
{"imageOffset":28564, "symbol":"_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol":"thread_start", "symbolLocation":8, "imag
eIndex":29}], "threadState":{"x":[{"value":260},{ "value":0},{ "value":256},
{"value":0},{ "value":0},{ "value":160},{ "value":0},{ "value":0},
{"value":6199078584},{ "value":0},{ "value":13691573048},{ "value":2},
{"value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":305},
{"value":8565025768},{ "value":0},{ "value":13691573024},
{"value":13691573088},{ "value":6199079136},{ "value":0},{ "value":0},
{"value":256},{ "value":257},{ "value":512},{ "value":0},
{"value":0}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":
{"value":6199078704}, "sp":{"value":6199078560}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651681260}, "far":{"value":0}}, {"id":77616, "frames":
```

```
{{"imageOffset":18408,"symbol":"__semwait_signal","symbolLocation":8,"imageIndex":23},
{"imageOffset":53876,"symbol":"nanosleep","symbolLocation":220,"imageIndex":36},
{"imageOffset":53644,"symbol":"usleep","symbolLocation":68,"imageIndex":36},{"imageOffset":9883368,"imageIndex":3},
{"imageOffset":9766836,"imageIndex":3},
{"imageOffset":9977580,"imageIndex":3},
{"imageOffset":9553992,"imageIndex":3},
{"imageOffset":9540364,"imageIndex":3},
{"imageOffset":6241444,"imageIndex":3},
{"imageOffset":4990296,"imageIndex":3},
{"imageOffset":4968624,"imageIndex":3},
{"imageOffset":2458940,"imageIndex":3},
{"imageOffset":8309392,"imageIndex":3},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":29},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":29}], "threadState":{"x":{"value":4}, {"value":0}, {"value":1}, {"value":1}, {"value":0}, {"value":50000000}, {"value":13690582632}, {"value":13690582888}, {"value":8393706936,"symbolLocation":0,"symbol":"clock_sem"}, {"value":3}, {"value":17}, {"value":30}, {"value":13690481768}, {"value":13690546024}, {"value":13690437992}, {"value":13690654568}, {"value":334}, {"value":8565025888}, {"value":0}, {"value":0}, {"value":6199650480}, {"value":13858885632}, {"value":13690548072}, {"value":50000}, {"value":13690410472}, {"value":13690435432}, {"value":13690473832}, {"value":13690473576}, {"value":13690372400}], "flavor":"ARM_THREAD_STATE64","lr":{"value":6650503796}, "cpsr":{"value":2684358656}, "fp":{"value":6199650464}, "sp":{"value":6199650416}, "esr":{"value":1442840704,"description":" Address size fault"}, "pc":{"value":6651680744}, "far":{"value":0}}, {"id":77617,"frames":[{"imageOffset":18924,"symbol":"__psynch_cvwait","symbolLocation":8,"imageIndex":23}, {"imageOffset":30044,"symbol":"_pthread_cond_wait","symbolLocation":1228,"imageIndex":29}, {"imageOffset":68520,"symbol":"std::__1::condition_variable::__do_time
```

```
d_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>>>),"symbolLocation":100,"imageIndex":35},
{"imageOffset":8309272,"imageIndex":3},
{"imageOffset":2458968,"imageIndex":3},
{"imageOffset":8309392,"imageIndex":3},
{"imageOffset":28564,"symbol": "_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol": "thread_start","symbolLocation":8,"imag
eIndex":29}], "threadState":{"x":[{"value":260}, {"value":0}, {"value":0},
{"value":0}, {"value":0}, {"value":160}, {"value":0}, {"value":100000000},
{"value":6200225448}, {"value":0}, {"value":13691572528}, {"value":2},
{"value":0}, {"value":0}, {"value":0}, {"value":0}, {"value":305},
{"value":8565025768}, {"value":0}, {"value":13691572504},
{"value":13691572568}, {"value":6200226016}, {"value":100000000},
{"value":0}, {"value":0}, {"value":3073}, {"value":3328}, {"value":0},
{"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":
{"value":6200225568}, "sp":{"value":6200225424}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651681260, "far":{"value":0}}, {"id":77621, "frames":
[{"imageOffset":18924,"symbol": "__psynch_cvwait","symbolLocation":8,
"imageIndex":23},
{"imageOffset":30044,"symbol": "_pthread_cond_wait","symbolLocation
":1228,"imageIndex":29},
{"imageOffset":68520,"symbol": "std::__1::condition_variable::__do_time
d_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>>>),"symbolLocation":100,"imageIndex":35},
{"imageOffset":2295556,"imageIndex":2},
{"imageOffset":2312248,"imageIndex":2},
{"imageOffset":2312080,"imageIndex":2},
{"imageOffset":2311900,"imageIndex":2},
{"imageOffset":28564,"symbol": "_pthread_start","symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476,"symbol": "thread_start","symbolLocation":8,"imag
eIndex":29}], "threadState":{"x":[{"value":260}, {"value":0}, {"value":256},
```

```
{"value":0},{ "value":0},{ "value":160},{ "value":1500},{ "value":0},
{"value":6200798056},{ "value":0},{ "value":5444423280},{ "value":2},
{"value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":305},
{"value":8565025768},{ "value":0},{ "value":5444423256},
{"value":5444423432},{ "value":6200799456},{ "value":0},
{"value":1500},{ "value":256},{ "value":257},{ "value":512},
{"value":5456960000},
{"value":1}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":
{"value":6200798176}, "sp":{"value":6200798032}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651681260}, "far":{"value":0}}, {"id":77624, "frames":
[{"imageOffset":18924, "symbol":"__psynch_cvwait", "symbolLocation":8
, "imageIndex":23},
{"imageOffset":30044, "symbol":"_pthread_cond_wait", "symbolLocation
":1228, "imageIndex":29},
{"imageOffset":12095760, "symbol":"ACFShutdown", "symbolLocation":1
115444, "imageIndex":3},
{"imageOffset":28564, "symbol":"_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol":"thread_start", "symbolLocation":8, "imag
eIndex":29}], "threadState":{"x":{"value":260},{ "value":0},{ "value":0},
{"value":0},{ "value":0},{ "value":160},{ "value":1199},
{"value":371419000},{ "value":6201945752},{ "value":0},
{"value":105553137924928},{ "value":2},{ "value":0},{ "value":0},
{"value":0},{ "value":0},{ "value":305},{ "value":8565025768},{ "value":0},
{"value":105553137924904},{ "value":105553137924968},
{"value":6201946336},{ "value":371419000},{ "value":1199},{ "value":0},
{"value":1},{ "value":256},{ "value":0},
{"value":0}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr":{"value":1610616832}, "fp":
{"value":6201945872}, "sp":{"value":6201945728}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":
{"value":6651681260}, "far":{"value":0}}, {"id":77635, "name":"JUCE
Timer", "threadState":{"x":{"value":260},{ "value":0},{ "value":0},
{"value":0},{ "value":0},{ "value":160},{ "value":0},{ "value":99998917},
{"value":6201372168},{ "value":0},{ "value":5444985152},{ "value":2},
{"value":0},{ "value":0},{ "value":0},{ "value":0},{ "value":305},
{"value":8565025768},{ "value":0},{ "value":5444985128},
```

```
{"value":5444985192},{ "value":6201372896},{ "value":99998917},
{"value":0},{ "value":0},{ "value":1},{ "value":256},{ "value":100},
{"value":100}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6651934044}, "cpsr": {"value":1610616832}, "fp":
{"value":6201372288}, "sp": {"value":6201372144}, "esr":
{"value":1442840704, "description": " Address size fault"}, "pc":
{"value":6651681260}, "far": {"value":0}}, "frames":
[{"imageOffset":18924, "symbol": "__psynch_cvwait", "symbolLocation":8
, "imageIndex":23},
{"imageOffset":30044, "symbol": "_pthread_cond_wait", "symbolLocation
":1228, "imageIndex":29},
{"imageOffset":68520, "symbol": "std::__1::condition_variable::__do_time
d_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>>>)", "symbolLocation":100, "imageIndex":35},
{"imageOffset":925812, "symbol": "juce::WaitableEvent::wait(double)
const", "symbolLocation":532, "imageIndex":0},
{"imageOffset":1174468, "symbol": "juce::Timer::TimerThread::run()", "sy
mbolLocation":192, "imageIndex":0},
{"imageOffset":984312, "symbol": "juce::Thread::createNativeThread(juc
e::Thread::Priority)::
$_28::__invoke(void*)", "symbolLocation":492, "imageIndex":0},
{"imageOffset":28564, "symbol": "_pthread_start", "symbolLocation":136,
"imageIndex":29},
{"imageOffset":7476, "symbol": "thread_start", "symbolLocation":8, "imag
eIndex":29}]]],
  "usedImages" : [
  {
    "source" : "P",
    "arch" : "arm64",
    "base" : 5100273664,
    "CFBundleShortVersionString" : "1.2.6",
    "CFBundleIdentifier" : "com.audiodamage.enso",
    "size" : 3489792,
    "uuid" : "49af31c1-6480-39c9-9ed4-4a9fe246d9af",
    "path" : "\\Library\\Audio\\Plug-Ins\\Components\\Enso.component\\
Contents\\MacOS\\Enso",
    "name" : "Enso",
```

```
"CFBundleVersion" : "1.2.6"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4949344256,
  "CFBundleShortVersionString" : "2.5.71 (b36539 eeec4eca)",
  "CFBundleIdentifier" :
"com.softube.SoftubeInputOutput_VST_AU_Protect_S SX",
  "size" : 9633792,
  "uuid" : "ed773bac-635a-39a2-9fe3-3ef0cee4c9fa",
  "path" : "\Library\Application Support\Softube\*\V
SoftubeInputOutput_VST_AU_Protect",
  "name" : "SoftubeInputOutput_VST_AU_Protect",
  "CFBundleVersion" : "2.5.71"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 5107056640,
  "CFBundleShortVersionString" : "5.9.0 GM (b5097, edaa5278)",
  "CFBundleIdentifier" : "com.paceap.eden.WrapPersist",
  "size" : 3080192,
  "uuid" : "65b1bc66-4708-3899-8775-cfdb8e295969",
  "path" : "\Library\Frameworks\PACEEdenExperience.framework\
Versions\A\WrapPersist.bundle\Contents\MacOS\WrapPersist",
  "name" : "WrapPersist",
  "CFBundleVersion" : "5.9.0.5097"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 13824425984,
  "CFBundleShortVersionString" : "2.5.71 (b36539 eeec4eca)",
  "CFBundleIdentifier" : "com.softube.Feedback_VST_AU_Protect_AU",
  "size" : 28655616,
  "uuid" : "b38cfc9b-fe63-39df-96de-fa69ce39a370",
  "path" : "\Library\Audio\Plug-Ins\Components\Acoustic
Feedback.component\Contents\MacOS\Feedback_VST_AU_Protect",
```



```
"name" : "Feedback_VST_AU_Protect",
"CFBundleVersion" : "2.5.71"
},
{
"source" : "P",
"arch" : "arm64",
"base" : 4879728640,
"size" : 557056,
"uuid" : "a4641116-c5b7-3e01-b6c6-4e785c17c3a4",
"path" : "\Library\Application Support\PACEAntiPiracy\*\V
libpacefusion_shared.dylib",
"name" : "libpacefusion_shared.dylib"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 4689068032,
"CFBundleShortVersionString" : "1.0",
"CFBundleIdentifier" : "com.apple.AppKit.axbundle",
"size" : 32768,
"uuid" : "02faa037-51c5-332e-8ad6-716ae6bb0028",
"path" : "\System\Library\Accessibility\BundlesBase\
com.apple.AppKit.axbundle\Versions\A\com.apple.AppKit",
"name" : "com.apple.AppKit",
"CFBundleVersion" : "258.10"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 4661968896,
"CFBundleShortVersionString" : "1.0",
"CFBundleIdentifier" : "com.apple.AVKit.axbundle",
"size" : 16384,
"uuid" : "ff96c639-e6dd-3bfb-bb5e-df592226f7ed",
"path" : "\System\Library\Accessibility\BundlesBase\
com.apple.AVKit.axbundle\Versions\A\com.apple.AVKit",
"name" : "com.apple.AVKit",
"CFBundleVersion" : "258.10"
},
}
```

```
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4662132736,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.AnnotationKit.axbundle",
  "size" : 16384,
  "uuid" : "87b4c641-55a5-36dd-a7da-811720686d67",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.AnnotationKit.axbundle\Versions\A\
com.apple.AnnotationKit",
  "name" : "com.apple.AnnotationKit",
  "CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4619141120,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.VisionKitCore.axbundle",
  "size" : 49152,
  "uuid" : "6d07bcf4-63f5-3662-a8a6-f8ebb9f8cacd",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.VisionKitCore.axbundle\Versions\A\
com.apple.VisionKitCore",
  "name" : "com.apple.VisionKitCore",
  "CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4660756480,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.imageKit.axbundle",
  "size" : 16384,
  "uuid" : "b418c10f-9b5b-3676-8180-9418d9ec346c",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.imageKit.axbundle\Versions\A\com.apple.imageKit",
  "name" : "com.apple.imageKit",
```

```
"CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4660641792,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.PIP.axbundle",
  "size" : 16384,
  "uuid" : "70dff2fb-6b36-39e8-ae75-1ba89cba454d",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.PIP.axbundle\Versions\A\com.apple.PIP",
  "name" : "com.apple.PIP",
  "CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4646125568,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.TextInputUIMac.axbundle",
  "size" : 16384,
  "uuid" : "bf9ebd78-e64c-399b-92cd-f74f87137955",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.TextInputUIMac.axbundle\Versions\A\
com.apple.TextInputUIMac",
  "name" : "com.apple.TextInputUIMac",
  "CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4620091392,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.securityinterface.axbundle",
  "size" : 16384,
  "uuid" : "0c9eef6b-b84d-3950-82c7-04c5092da1ec",
  "path" : "\System\Library\Accessibility\BundlesBase\
com.apple.securityinterface.axbundle\Versions\A\
```

```
com.apple.securityinterface",
  "name" : "com.apple.securityinterface",
  "CFBundleVersion" : "258.10"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4659920896,
  "CFBundleShortVersionString" : "1.0.1",
  "CFBundleIdentifier" : "com.plugin-
alliance.plugins.uad.AmpegSVTVRLite",
  "size" : 458752,
  "uuid" : "6f123459-80b3-34cf-a059-34221c6ba762",
  "path" : "\Library\Application Support\Universal Audio*\UAD
Ampeg SVTVR Classic",
  "name" : "UAD Ampeg SVTVR Classic",
  "CFBundleVersion" : "1.0.1"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4619337728,
  "CFBundleShortVersionString" : "11.2.0",
  "CFBundleIdentifier" : "com.uaudio.UAD2_SDK_Support",
  "size" : 507904,
  "uuid" : "0e42e4f4-4565-3040-b969-9586637dd4ae",
  "path" : "\Library\Frameworks\UAD-2 SDK Support.framework\
Versions\A\UAD-2 SDK Support",
  "name" : "UAD-2 SDK Support",
  "CFBundleVersion" : "11.2.0"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4683251712,
  "CFBundleShortVersionString" : "11.2.0",
  "CFBundleIdentifier" : "com.uaudio.UAD2_GUI_Support",
  "size" : 1933312,
  "uuid" : "aa9c0713-51e7-39ef-bc65-6dcc67670481",
```

```
"path" : "\\Library\\Frameworks\\UAD-2 GUI Support.framework\\
Versions\\A\\UAD-2 GUI Support",
  "name" : "UAD-2 GUI Support",
  "CFBundleVersion" : "11.2.0"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4617814016,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.uaudio.UAD2LoggingSupport",
  "size" : 737280,
  "uuid" : "08974b8b-30de-37fd-b2d5-865cf31ec422",
  "path" : "\\Library\\Frameworks\\UAD-2 Logging Support.framework\\
Versions\\A\\UAD-2 Logging Support",
  "name" : "UAD-2 Logging Support"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4496211968,
  "CFBundleShortVersionString" : "11.2.0",
  "CFBundleIdentifier" : "com.uaudio.UAD2_Plugin_Support",
  "size" : 180224,
  "uuid" : "dce17b52-0a2a-344b-a6e4-d2ef2b80b8cf",
  "path" : "\\Library\\Frameworks\\UAD-2 Plugin Support.framework\\
Versions\\A\\UAD-2 Plugin Support",
  "name" : "UAD-2 Plugin Support",
  "CFBundleVersion" : "11.2.0"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4840226816,
  "CFBundleShortVersionString" : "11.2.0",
  "CFBundleIdentifier" : "com.uaudio.effects.raau",
  "size" : 8503296,
  "uuid" : "c1cd9de3-7544-3970-859b-ebf181f37f17",
  "path" : "\\Library\\Audio\\Plug-Ins\\Components\\UAD Ampeg SVTVR
```

```
Classic.component\Contents\MacOS\UAD Ampeg SVTVR Classic",
  "name" : "UAD Ampeg SVTVR Classic",
  "CFBundleVersion" : "100"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4568743936,
  "CFBundleShortVersionString" : "1.14",
  "CFBundleIdentifier" : "com.apple.audio.units.Components",
  "size" : 1277952,
  "uuid" : "261ddb64-4aeb-3916-961f-46dad090dd47",
  "path" : "\System\Library\Components\CoreAudio.component\
Contents\MacOS\CoreAudio",
  "name" : "CoreAudio",
  "CFBundleVersion" : "1.14"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4373479424,
  "size" : 49152,
  "uuid" : "e8a1b184-0349-3c61-a119-6543eb038317",
  "path" : "\usr\lib\libobjc-trampolines.dylib",
  "name" : "libobjc-trampolines.dylib"
},
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4376969216,
  "CFBundleShortVersionString" : "1.25.0rc1",
  "CFBundleIdentifier" : "org.sparkle-project.Sparkle",
  "size" : 294912,
  "uuid" : "b6966f3c-a3e9-3f70-9671-360f2c3da397",
  "path" : "\Applications\GigPerformer4.app\Contents\Frameworks\
Sparkle.framework\Versions\A\Sparkle",
  "name" : "Sparkle",
  "CFBundleVersion" : "1.25.0rc1"
},
}
```

```
{
  "source" : "P",
  "arch" : "arm64",
  "base" : 4307140608,
  "CFBundleShortVersionString" : "4.7",
  "CFBundleIdentifier" : "com.deskew.gigperformer4",
  "size" : 61997056,
  "uuid" : "b55ac135-6a8f-3939-97fe-12f02f72b0c4",
  "path" : "\Applications\GigPerformer4.app\Contents\MacOS\
GigPerformer4",
  "name" : "GigPerformer4",
  "CFBundleVersion" : "4.7"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6651662336,
  "size" : 241660,
  "uuid" : "2a91fd2c-4cef-3211-a025-7a1c0a8c2db5",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6652329984,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 5083136,
  "uuid" : "33908a83-098f-3437-973e-fb848c4f39df",
  "path" : "\System\Library\Frameworks\CoreFoundation.framework\
Versions\A\CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "2420"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6828376064,
```

```
"CFBundleShortVersionString" : "2.1.1",
"CFBundleIdentifier" : "com.apple.HIToolbox",
"size" : 2899968,
"uuid" : "c315e2a3-3fd1-3a2b-b205-b8b492b0f506",
"path" : "\System\Library\Frameworks\Carbon.framework\
Versions\A\Frameworks\HIToolbox.framework\Versions\A\HIToolbox",
"name" : "HIToolbox"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 6711681024,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 20172800,
"uuid" : "8b85317d-d56a-3370-8b78-da6c1d0fb53c",
"path" : "\System\Library\Frameworks\AppKit.framework\Versions\
C\AppKit",
"name" : "AppKit",
"CFBundleVersion" : "2487.50.124"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 6648201216,
"size" : 559580,
"uuid" : "f6dd3ec2-85a4-3ab1-8486-b189cd980ebe",
"path" : "\usr\lib\dyld",
"name" : "dyld"
},
{
"size" : 0,
"source" : "A",
"base" : 0,
"uuid" : "00000000-0000-0000-0000-000000000000"
},
{
"source" : "P",
"arch" : "arm64e",
```



```
"base" : 6651904000,
"size" : 53248,
"uuid" : "45239f06-cc53-36d0-9933-7776ac7ea2fa",
"path" : "\usr\lib\system\libsystem_pthread.dylib",
"name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6825398272,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.audio.caulk",
  "size" : 172032,
  "uuid" : "e15b7222-ecda-3de9-bfa0-07c070986d41",
  "path" : "\System\Library\PrivateFrameworks\caulk.framework\
Versions\A\caulk",
  "name" : "caulk"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6650142720,
  "size" : 294912,
  "uuid" : "7f973554-8168-35bf-ae86-2e9123e81bf7",
  "path" : "\usr\lib\system\libdispatch.dylib",
  "name" : "libdispatch.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6686654464,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.audio.AudioToolboxCore",
  "size" : 3600384,
  "uuid" : "94411545-11a6-3626-9906-bee5a09b9b7d",
  "path" : "\System\Library\PrivateFrameworks\
AudioToolboxCore.framework\Versions\A\AudioToolboxCore",
  "name" : "AudioToolboxCore"
},
}
```

```
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6692306944,
  "CFBundleShortVersionString" : "5.0",
  "CFBundleIdentifier" : "com.apple.audio.CoreAudio",
  "size" : 7344128,
  "uuid" : "82edac97-3b60-3b67-8ca4-08d3acd21c1a",
  "path" : "\System\Library\Frameworks\CoreAudio.framework\
Versions\A\CoreAudio",
  "name" : "CoreAudio",
  "CFBundleVersion" : "5.0"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 7089827840,
  "CFBundleShortVersionString" : "2.0",
  "CFBundleIdentifier" : "com.apple.audio.midi.CoreMIDI",
  "size" : 614400,
  "uuid" : "ae607a73-0122-38b2-b42d-6a9984dc7b2d",
  "path" : "\System\Library\Frameworks\CoreMIDI.framework\
Versions\A\CoreMIDI",
  "name" : "CoreMIDI",
  "CFBundleVersion" : "88"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6650970112,
  "size" : 577528,
  "uuid" : "08c4329e-407f-310b-b037-75a8020b2963",
  "path" : "\usr\lib\libc++.1.dylib",
  "name" : "libc++.1.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6650449920,
```

```

    "size" : 520180,
    "uuid" : "49477e07-e77b-332f-b98d-79ca210a866d",
    "path" : "\usr\lib\system\libsystem_c.dylib",
    "name" : "libsystem_c.dylib"
}
],
"sharedCache" : {
    "base" : 6647447552,
    "size" : 4189880320,
    "uuid" : "a53b7d2f-a773-3524-8828-248b33ef0b4e"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.3G
resident=0K(0%) swapped_out_or_unallocated=1.3G(100%)\nWritable
regions: Total=2.6G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=2.6G(100%)\n\n
VIRTUAL REGION \nREGION TYPE                SIZE  COUNT (non-
coalesced) \n=====
\nAccelerate framework          128K   1 \nActivity Tracing
256K   1 \nCG image                128K   6 \nColorSync
672K  32 \nCoreAnimation            704K  41 \nCoreGraphics
48K   3 \nCoreUI image data        1424K  10 \nFoundation
16K   1 \nKernel Alloc Once        32K   1 \nMALLOC
2.5G  118 \nMALLOC guard page      384K   24
\nMALLOC_LARGE (reserved)      34.0M   2   reserved VM
address space (unallocated)\nSTACK GUARD          56.6M  38
\nStack                          27.6M  38 \nVM_ALLOCATE
7040K  21 \n__AUTH                    2540K  412
\n__AUTH_CONST                  31.4M  621 \n__CTF
824   1 \n__DATA                    27.4M  628 \n__DATA_CONST
34.4M  641 \n__DATA_DIRTY            1951K  218
\n__FONT_DATA                   4K     1 \n__INFO_FILTER
8     1 \n__LINKEDIT               533.1M  24 \n__MFRT
48K   3 \n__OBJC_RO                 71.7M   1 \n__OBJC_RW
2195K   1 \n__POVERDDATA           16K    1 \n__POVERTEXT
16K   1 \n__TEXT                   804.4M  658 \ndyld private
memory          272K   2 \nmapped file          263.0M  49
\nshared memory                1152K   20 \n=====
===== ===== \nTOTAL                4.4G  3620 \nTOTAL,
minus reserved VM space  4.3G  3620 \n",

```

```
"legacyInfo" : {
  "threadTriggered" : {
    "name" : "com.apple.audio.IOThread.client"
  }
},
"logWritingSignature" :
"5478220b7460e11da97c6025147da2c29bebf243",
"trialInfo" : {
  "rollouts" : [
    {
      "rolloutId" : "6425c75e4327780c10cc4252",
      "factorPackIds" : {
        "SIRI_HOME_AUTOMATION_INTENT_SELECTION_CACHE" :
"642600a457e7664b1698eb32"
      },
      "deploymentId" : 240000004
    },
    {
      "rolloutId" : "63508950b3714d3622fc77f7",
      "factorPackIds" : {
        "SIRI_MEMORY_SYNC_CONFIG" : "6526e111d0c9ce2f459b54a8"
      },
      "deploymentId" : 240000015
    }
  ],
  "experiments" : [
    {
      "treatmentId" : "130776ea-444f-4cb4-8def-f71b4f47391b",
      "experimentId" : "66105e203b960674f9490906",
      "deploymentId" : 400000001
    }
  ]
}
}
```

Model: MacBookPro18,4, BootROM 10151.101.3, proc 10:8:2 processors, 32 GB, SMC

Graphics: Apple M1 Max, Apple M1 Max, Built-In

Display: Color LCD, 3024 x 1964 Retina, Main, MirrorOff, Online

Memory Module: LPDDR5, Samsung

AirPort: spairport\_wireless\_card\_type\_wifi (0x14E4, 0x4387), wl0: Jan 20 2024 04:08:41 version 20.103.12.0.8.7.171 FWID 01-e09d2675

AirPort:

Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

USB Device: USB31Bus

USB Device: USB31Bus

USB Device: iLok

USB Device: USB31Bus

USB Device: Scarlett 2i2 USB

Thunderbolt Bus: MacBook Pro, Apple Inc.

Thunderbolt Bus: MacBook Pro, Apple Inc.

Thunderbolt Bus: MacBook Pro, Apple Inc.