
Translated Report (Full Report Below)

Process: GigPerformer4 [17574]
Path: /Applications/GigPerformer4.app/Contents/MacOS/GigPerformer4
Identifier: com.deskew.gigperformer4
Version: 4.8.2 (4.8.2)
Code Type: X86-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2024-02-19 14:18:38.6172 -0700
OS Version: macOS 13.4 (22F66)
Report Version: 12
Bridge OS Version: 7.5 (20P5058)
Anonymous UUID: 912F19DA-D729-3842-372C-97C91578A98A

Time Awake Since Boot: 71000 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_PROTECTION_FAILURE at 0x00007ff7bd47cff8
Exception Codes: 0x0000000000000002, 0x00007ff7bd47cff8

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault: 11
Terminating Process: exc handler [17574]

VM Region Info: 0x7ff7bd47cff8 is in 0x7ff7b9c7d000-0x7ff7bd47d000; bytes after start: 58720248 bytes before end: 7

REGION TYPE	START - END	[VSIZE] PRT/MAX SHRMOD
REGION DETAIL		
MALLOC_LARGE	7fac82810000-7fac83c18000	[20.0M] rw-/rwx SM=PRV
GAP OF 0x4b36065000 BYTES		
---> STACK GUARD	7ff7b9c7d000-7ff7bd47d000	[56.0M] ---/rwx SM=NUL ...
for thread 0		
Stack	7ff7bd47d000-7ff7bdc7d000	[8192K] rw-/rwx SM=PRV thread 0

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

0	Pianoteq 8	0x116777d97 0x11671e000 + 368023
1	Pianoteq 8	0x116778519 0x11671e000 + 369945
2	Pianoteq 8	0x1169657e1 0x11671e000 + 2389985
3	Pianoteq 8	0x11697c52b 0x11671e000 + 2483499

4	Pianoteq 8	0x116b86a42 0x11671e000 + 4622914
5	Pianoteq 8	0x1167b886f 0x11671e000 + 632943
6	Pianoteq 8	0x116790276 0x11671e000 + 467574
7	Pianoteq 8	0x116780dd2 0x11671e000 + 404946
8	GigPerformer4	0x102a4722b 0x102283000 + 8143403
9	GigPerformer4	0x10256e40f 0x102283000 + 3060751
10	GigPerformer4	0x10256f20d 0x102283000 + 3064333
11	GigPerformer4	0x102567cd6 0x102283000 + 3034326
12	GigPerformer4	0x10281b2a1 0x102283000 + 5866145
13	GigPerformer4	0x10281a261 0x102283000 + 5861985
14	GigPerformer4	0x1028f6a4f 0x102283000 + 6765135
15	GigPerformer4	0x10286d846 0x102283000 + 6203462
16	GigPerformer4	0x1028730fb 0x102283000 + 6226171
17	GigPerformer4	0x10285781f 0x102283000 + 6113311
18	GigPerformer4	0x102632b7a 0x102283000 + 3865466
19	GigPerformer4	0x10298ebf1 0x102283000 + 7388145
20	GigPerformer4	0x10264e238 0x102283000 + 3977784
21	GigPerformer4	0x10286dafd 0x102283000 + 6204157
22	GigPerformer4	0x1028730fb 0x102283000 + 6226171
23	GigPerformer4	0x10285781f 0x102283000 + 6113311
24	GigPerformer4	0x102632b7a 0x102283000 + 3865466
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511 GigPerformer4 0x10298ebf1 0x102283000 + 7388145

Thread 1:: caulk.messenger.shared:17

0 libsystem_kernel.dylib 0x7ff816fc152e semaphore_wait_trap + 10
1 caulk 0x7ff82088c07e caulk::semaphore::timed_wait(double) +
150
2 caulk 0x7ff82088bf9c
caulk::concurrent::details::worker_thread::run() + 30
3 caulk 0x7ff82088bcb0 void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void

```
(caulk::concurrent::details::worker_thread::*>(),
std::__1::tuple<caulk::concurrent::details::worker_thread*>>>(void*) + 41
4 libsystem_pthread.dylib      0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib      0x7ff816ffbbd3 thread_start + 15
```

Thread 2:: com.apple.audio.IOThread.client

```
0 libsystem_kernel.dylib      0x7ff816fc15b2 mach_msg2_trap + 10
1 libsystem_kernel.dylib      0x7ff816fcf72d mach_msg2_internal + 78
2 libsystem_kernel.dylib      0x7ff816fc85e4 mach_msg_overwrite + 692
3 libsystem_kernel.dylib      0x7ff816fc189a mach_msg + 19
4 CoreAudio                    0x7ff8192ac175
HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int,
int&, bool, unsigned int) + 111
5 CoreAudio                    0x7ff8191966a1 HALC_ProxyIOContext::IOWorkLoop() +
4035
6 CoreAudio                    0x7ff819195049 invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) + 80
7 CoreAudio                    0x7ff819304946 HALB_IOThread::Entry(void*) + 72
8 libsystem_pthread.dylib      0x7ff8170001d3 _pthread_start + 125
9 libsystem_pthread.dylib      0x7ff816ffbbd3 thread_start + 15
```

Thread 3:

```
0 libsystem_kernel.dylib      0x7ff816fc3882 __psynch_mutexwait + 10
1 libsystem_pthread.dylib      0x7ff816ffdb14 _pthread_mutex_firstfit_lock_wait +
76
2 libsystem_pthread.dylib      0x7ff816ffb921 _pthread_mutex_firstfit_lock_slow +
214
3 GigPerformer4                0x10298e744 0x102283000 + 7386948
4 GigPerformer4                0x102996ec9 0x102283000 + 7421641
5 CoreMIDI                     0x7ff830185eed
MIDI::PacketizerBase<MIDI::LegacyPacketList>::~~PacketizerBase() + 35
6 CoreMIDI                     0x7ff830185caf
MIDI::MIDIPacketList_Deliverer::operator()(MIDI::EventList const*) + 181
7 CoreMIDI                     0x7ff83019fa22 MIDIProcess::MIDIInPortThread::Run() +
454
8 CoreMIDI                     0x7ff830187c74
CADeprecated::XThread::RunHelper(void*) + 10
9 CoreMIDI                     0x7ff830188ecf
CADeprecated::CAPThread::Entry(CADeprecated::CAPThread*) + 77
10 libsystem_pthread.dylib      0x7ff8170001d3 _pthread_start + 125
11 libsystem_pthread.dylib      0x7ff816ffbbd3 thread_start + 15
```

Thread 4:: JUCE Timer

```
0 libsystem_kernel.dylib      0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
2 GigPerformer4                0x102a89bbe 0x102283000 + 8416190
3 GigPerformer4                0x102ad6387 0x102283000 + 8729479
```

4 GigPerformer4 0x102a974d6 0x102283000 + 8471766
5 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
6 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 5:: GPScriptRT

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 GigPerformer4 0x102396e84 0x102283000 + 1130116
3 GigPerformer4 0x102a974d6 0x102283000 + 8471766
4 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 6:: ActionScheduler

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 GigPerformer4 0x102a89bbe 0x102283000 + 8416190
3 GigPerformer4 0x10243ff09 0x102283000 + 1822473
4 GigPerformer4 0x102a974d6 0x102283000 + 8471766
5 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
6 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 7:

0 libsystem_kernel.dylib 0x7ff816fc61ee kevent + 10
1 GigPerformer4 0x1028e4f10 0x102283000 + 6692624
2 GigPerformer4 0x1028eb481 0x102283000 + 6718593
3 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 8:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 GigPerformer4 0x1028fce0f 0x102283000 + 6790671
4 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 9:

0 libsystem_kernel.dylib 0x7ff816fc61ee kevent + 10
1 GigPerformer4 0x1028e4f10 0x102283000 + 6692624
2 GigPerformer4 0x1028fc4de 0x102283000 + 6788318
3 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 10:: OSCTxQueue

0	libsystem_kernel.dylib	0x7ff816fc40ee	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7ff817000758	_pthread_cond_wait + 1242
2	GigPerformer4	0x102a89bbe	0x102283000 + 8416190
3	GigPerformer4	0x10265d0a7	0x102283000 + 4038823
4	GigPerformer4	0x102a974d6	0x102283000 + 8471766
5	libsystem_pthread.dylib	0x7ff8170001d3	_pthread_start + 125
6	libsystem_pthread.dylib	0x7ff816ffb3d3	thread_start + 15

Thread 11:: com.apple.NSEventThread

0	libsystem_kernel.dylib	0x7ff816fc15b2	mach_msg2_trap + 10
1	libsystem_kernel.dylib	0x7ff816fcf72d	mach_msg2_internal + 78
2	libsystem_kernel.dylib	0x7ff816fc85e4	mach_msg_overwrite + 692
3	libsystem_kernel.dylib	0x7ff816fc189a	mach_msg + 19
4	CoreFoundation	0x7ff8170dc06f	__CFRunLoopServiceMachPort + 145
5	CoreFoundation	0x7ff8170daaf0	__CFRunLoopRun + 1365
6	CoreFoundation	0x7ff8170d9f31	CFRunLoopRunSpecific + 560
7	AppKit	0x7ff81a2ce789	_NSEventThread + 132
8	libsystem_pthread.dylib	0x7ff8170001d3	_pthread_start + 125
9	libsystem_pthread.dylib	0x7ff816ffb3d3	thread_start + 15

Thread 12:

0	libsystem_kernel.dylib	0x7ff816fc40ee	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7ff817000758	_pthread_cond_wait + 1242
2	libc++.1.dylib	0x7ff816f3d26b	
	std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&, std::__1::chrono::time_point<std::__1::chrono::system_clock, std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93		
3	Pianoteq 8	0x116cfb109	0x11671e000 + 6148361
4	Pianoteq 8	0x116ca060c	0x11671e000 + 5776908
5	Pianoteq 8	0x116cfb1f4	0x11671e000 + 6148596
6	libsystem_pthread.dylib	0x7ff8170001d3	_pthread_start + 125
7	libsystem_pthread.dylib	0x7ff816ffb3d3	thread_start + 15

Thread 13:: jq-1

0	Pianoteq 8	0x116a4672e	0x11671e000 + 3311406
1	Pianoteq 8	0x1167ac112	0x11671e000 + 581906
2	Pianoteq 8	0x116c4d2b0	0x11671e000 + 5436080
3	Pianoteq 8	0x116a61628	0x11671e000 + 3421736
4	Pianoteq 8	0x116cfbb19	0x11671e000 + 6150937
5	Pianoteq 8	0x116cfc8cb	0x11671e000 + 6154443
6	Pianoteq 8	0x116cfb1f4	0x11671e000 + 6148596
7	libsystem_pthread.dylib	0x7ff8170001d3	_pthread_start + 125
8	libsystem_pthread.dylib	0x7ff816ffb3d3	thread_start + 15

Thread 14:: jq-4

0	libsystem_kernel.dylib	0x7ff816fc40ee	__psynch_cvwait + 10
---	------------------------	----------------	----------------------

```
1 libsystem_thread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib              0x7ff816f3d1e2
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 Pianoteq 8                  0x116cfafd1 0x11671e000 + 6148049
4 Pianoteq 8                  0x116cfc8ec 0x11671e000 + 6154476
5 Pianoteq 8                  0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_thread.dylib      0x7ff8170001d3 _pthread_start + 125
7 libsystem_thread.dylib      0x7ff816ffb3d3 thread_start + 15
```

Thread 15:: jq-2

```
0 libsystem_kernel.dylib      0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_thread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib              0x7ff816f3d1e2
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 Pianoteq 8                  0x116cfafd1 0x11671e000 + 6148049
4 Pianoteq 8                  0x116cfc8ec 0x11671e000 + 6154476
5 Pianoteq 8                  0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_thread.dylib      0x7ff8170001d3 _pthread_start + 125
7 libsystem_thread.dylib      0x7ff816ffb3d3 thread_start + 15
```

Thread 16:: jq-3

```
0 libsystem_kernel.dylib      0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_thread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib              0x7ff816f3d1e2
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 Pianoteq 8                  0x116cfafd1 0x11671e000 + 6148049
4 Pianoteq 8                  0x116cfc8ec 0x11671e000 + 6154476
5 Pianoteq 8                  0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_thread.dylib      0x7ff8170001d3 _pthread_start + 125
7 libsystem_thread.dylib      0x7ff816ffb3d3 thread_start + 15
```

Thread 17:

```
0 libsystem_kernel.dylib      0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_thread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib              0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&,
std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8                  0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8                  0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8                  0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_thread.dylib      0x7ff8170001d3 _pthread_start + 125
7 libsystem_thread.dylib      0x7ff816ffb3d3 thread_start + 15
```

Thread 18:: vpupthd

```
0 libsystem_kernel.dylib      0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_thread.dylib      0x7ff817000758 _pthread_cond_wait + 1242
```

```
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 19:: tith

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 20:: JUCE Timer

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116e75c36 0x11671e000 + 7699510
4 Pianoteq 8              0x116e98b34 0x11671e000 + 7842612
5 Pianoteq 8              0x116e762ce 0x11671e000 + 7701198
6 Pianoteq 8              0x116e8c233 0x11671e000 + 7791155
7 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 21:

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
```

6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 22:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 23:: vpupthd

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 24:: tith

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 25:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&

```
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8          0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 26:

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8          0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 27:: vpupthd

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8          0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 28:: tith

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8          0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```



```
4 Pianoteq 8 0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffbbd3 thread_start + 15
```

Thread 33:

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffbbd3 thread_start + 15
```

Thread 34:

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffbbd3 thread_start + 15
```

Thread 35:: vpupthd

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffbbd3 thread_start + 15
```

Thread 36:: tith

```
0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
```

```
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 37:

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 38:

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 39:: vpupthd

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
```

7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 40:: tith

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 41:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 SooperLooperAU64 0x118f0bd51 SooperLooper::Engine::mainloop()
+ 3727
3 SooperLooperAU64 0x118ef597e
SooperLooperAU::_engine_mainloop(void*) + 30
4 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 42:

0 libsystem_kernel.dylib 0x7ff816fc829e poll + 10
1 SooperLooperAU64 0x118efd726
SooperLooper::ControlOSC::osc_receiver() + 238
2 SooperLooperAU64 0x118efd2dd
SooperLooper::ControlOSC::_osc_receiver(void*) + 9
3 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 43:

0 libsystem_kernel.dylib 0x7ff816fc829e poll + 10
1 SooperLooperAU64 0x118f1d421
SooperLooper::MidiBridge::midi_receiver() + 157
2 SooperLooperAU64 0x118f1c01b
SooperLooper::MidiBridge::_midi_receiver(void*) + 9
3 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
4 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 44:

0 libsystem_kernel.dylib 0x7ff816fca282 __select + 10
1 SooperLooperAU64 0x118f1c1dc
SooperLooper::MidiBridge::clock_thread_entry() + 206

```
2 SooperLooperAU64                0x118f1c109
SooperLooper::MidiBridge::_clock_thread_entry(void*) + 9
3 libsystem_pthread.dylib          0x7ff8170001d3 _pthread_start + 125
4 libsystem_pthread.dylib          0x7ff816ffb3d3 thread_start + 15
```

Thread 45:

```
0 libsystem_kernel.dylib           0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib          0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib                   0x7ff816f3d26b
std::__1::condition_variable::_do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8                       0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8                       0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8                       0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib          0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib          0x7ff816ffb3d3 thread_start + 15
```

Thread 46:

```
0 libsystem_kernel.dylib           0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib          0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib                   0x7ff816f3d26b
std::__1::condition_variable::_do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8                       0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8                       0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8                       0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib          0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib          0x7ff816ffb3d3 thread_start + 15
```

Thread 47:: vpupthd

```
0 libsystem_kernel.dylib           0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib          0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib                   0x7ff816f3d26b
std::__1::condition_variable::_do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8                       0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8                       0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8                       0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib          0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib          0x7ff816ffb3d3 thread_start + 15
```

Thread 48:: tith

```
0 libsystem_kernel.dylib           0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib          0x7ff817000758 _pthread_cond_wait + 1242
```

```
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 49:

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 50:

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 51:: vpupthd

```
0 libsystem_kernel.dylib  0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib          0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8              0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8              0x116c9d234 0x11671e000 + 5763636
5 Pianoteq 8              0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
```

7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 52:: tith

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 53:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x116ca060c 0x11671e000 + 5776908
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 54:

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8 0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8 0x1167d2cfc 0x11671e000 + 740604
5 Pianoteq 8 0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15

Thread 55:: vpuptthd

0 libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,

```
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3  Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4  Pianoteq 8          0x116c9d234 0x11671e000 + 5763636
5  Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6  libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7  libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 56:: tith

```
0  libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1  libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2  libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3  Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4  Pianoteq 8          0x116c9d7b2 0x11671e000 + 5765042
5  Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6  libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7  libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 57:

```
0  libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1  libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2  libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3  Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4  Pianoteq 8          0x116ca060c 0x11671e000 + 5776908
5  Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6  libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7  libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 58:

```
0  libsystem_kernel.dylib 0x7ff816fc40ee __psynch_cvwait + 10
1  libsystem_pthread.dylib 0x7ff817000758 _pthread_cond_wait + 1242
2  libc++.1.dylib         0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3  Pianoteq 8          0x116cfb109 0x11671e000 + 6148361
4  Pianoteq 8          0x1167d2cfc 0x11671e000 + 740604
5  Pianoteq 8          0x116cfb1f4 0x11671e000 + 6148596
6  libsystem_pthread.dylib 0x7ff8170001d3 _pthread_start + 125
7  libsystem_pthread.dylib 0x7ff816ffb3d3 thread_start + 15
```

Thread 59:: vpupthd

```

0 libsystem_pthread.dylib          0x7ff816ffb53e pthread_mutex_lock + 105
1 libc++.1.dylib                  0x7ff816f3ec79 std::__1::mutex::lock() + 9
2 Pianoteq 8                      0x116cff50a 0x11671e000 + 6165770
3 Pianoteq 8                      0x116cfb39a 0x11671e000 + 6149018
4 Pianoteq 8                      0x116cfb32c 0x11671e000 + 6148908
5 Pianoteq 8                      0x116a6156d 0x11671e000 + 3421549
6 Pianoteq 8                      0x116a5ec0d 0x11671e000 + 3410957
7 Pianoteq 8                      0x116c55887 0x11671e000 + 5470343
8 Pianoteq 8                      0x116c9b1a3 0x11671e000 + 5755299
9 Pianoteq 8                      0x116c9a817 0x11671e000 + 5752855
10 Pianoteq 8                    0x116c9d30e 0x11671e000 + 5763854
11 Pianoteq 8                    0x116cfb1f4 0x11671e000 + 6148596
12 libsystem_pthread.dylib        0x7ff8170001d3 _pthread_start + 125
13 libsystem_pthread.dylib        0x7ff816ffb5bd3 thread_start + 15

```

Thread 60:: tith

```

0 libsystem_kernel.dylib          0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib        0x7ff817000758 _pthread_cond_wait + 1242
2 libc++.1.dylib                 0x7ff816f3d26b
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&
, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>>>) + 93
3 Pianoteq 8                    0x116cfb109 0x11671e000 + 6148361
4 Pianoteq 8                    0x116c9d7b2 0x11671e000 + 5765042
5 Pianoteq 8                    0x116cfb1f4 0x11671e000 + 6148596
6 libsystem_pthread.dylib        0x7ff8170001d3 _pthread_start + 125
7 libsystem_pthread.dylib        0x7ff816ffb5bd3 thread_start + 15

```

Thread 61:: CVDisplayLink

```

0 libsystem_kernel.dylib          0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib        0x7ff81700078d _pthread_cond_wait + 1295
2 CoreVideo                      0x7ff81f11c1d4 CVDisplayLink::waitUntil(unsigned long
long) + 370
3 CoreVideo                      0x7ff81f11b154 CVDisplayLink::runIOThread() + 526
4 libsystem_pthread.dylib        0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib        0x7ff816ffb5bd3 thread_start + 15

```

Thread 62:: CVDisplayLink

```

0 libsystem_kernel.dylib          0x7ff816fc40ee __psynch_cvwait + 10
1 libsystem_pthread.dylib        0x7ff81700078d _pthread_cond_wait + 1295
2 CoreVideo                      0x7ff81f11c1d4 CVDisplayLink::waitUntil(unsigned long
long) + 370
3 CoreVideo                      0x7ff81f11b154 CVDisplayLink::runIOThread() + 526
4 libsystem_pthread.dylib        0x7ff8170001d3 _pthread_start + 125
5 libsystem_pthread.dylib        0x7ff816ffb5bd3 thread_start + 15

```

Thread 63:

0 libsystem_pthread.dylib 0x7ff816ffbbb0 start_wqthread + 0

Thread 64:

0 libsystem_pthread.dylib 0x7ff816ffbbb0 start_wqthread + 0

Thread 65:

0 libsystem_pthread.dylib 0x7ff816ffbbb0 start_wqthread + 0

Thread 66:

0 libsystem_pthread.dylib 0x7ff816ffbbb0 start_wqthread + 0

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

rax: 0x0000000000000000 rbx: 0x00007fac23f05c20 rcx: 0x0000000000000000 rdx: 0x0000000000000000

rdi: 0x00007fac23f05c20 rsi: 0x0000000000000001 rbp: 0x00007ff7bd47d030 rsp: 0x00007ff7bd47d000

r8: 0x0000000000000009e r9: 0x00007fac770ae250 r10: 0x00007fac354ff120 r11: 0x00007fac65f73720

r12: 0x0000000000000000 r13: 0x0000ffff00000000 r14: 0x1001009e1001008f r15: 0x0000000000000001

rip: 0x0000000116777d97 rfi: 0x0000000000010202 cr2: 0x00007ff7bd47cff8

Logical CPU: 0

Error Code: 0x00000006 (no mapping for user data write)

Trap Number: 14

Thread 0 instruction stream:

```
87 c0 00 00 00 48 8b 06-8b 40 04 87 87 80 01 00 .....H...@.....
00 48 8b 06 8b 40 08 87-87 40 02 00 00 48 8b 06 .H...@...@...H..
8b 40 0c 87 87 00 03 00-00 5d c3 48 8d 3d c7 90 .@.....].H.=..
83 00 be 1a 00 00 00 e8-bd c1 5a 00 66 66 66 66 .....Z.fff
2e 0f 1f 84 00 00 00 00-00 55 48 89 e5 41 57 41 .....UH..AWA
56 41 55 41 54 53 50 49-89 d4 41 89 f7 48 89 fb VAUATSPI..A..H..
[e8]34 31 58 00 49 89 c6-41 f7 c7 40 1f 00 00 74 .41X.I..A..@...t <==
23 41 f6 c7 01 0f 84 59-02 00 00 f2 0f 10 05 0e #A.....Y.....
e8 7f 00 66 0f 2e 83 98-00 00 00 76 4b e8 17 6a ...f.....vK..j
57 00 eb 46 41 f6 c7 01-75 25 41 f6 c7 02 0f 85 W..FA...u%A.....
df 00 00 00 41 f6 c7 04-0f 85 58 01 00 00 b0 01 ....A.....X.....
41 f6 c7 08 0f 85 d1 01-00 00 e9 1a 04 00 00 f2 A.....
```

Binary Images:

0x102283000 - 0x105edefff com.deskew.gigperformer4 (4.8.2)
<3884f905-55c3-3ded-963d-997c42aff499> /Applications/GigPerformer4.app/Contents/MacOS/GigPerformer4

0x10624e000 - 0x106299fff org.sparkle-project.Sparkle (1.25.0rc1)
<dfb4a105-3491-38fc-b25b-47acbe28ccef> /Applications/GigPerformer4.app/Contents/

Frameworks/Sparkle.framework/Versions/A/Sparkle
0x10672c000 - 0x10673bfff libobjc-trampolines.dylib (*)
<48a76ddd-8a45-3498-a5a3-86a9976e68e5> /usr/lib/libobjc-trampolines.dylib
0x106744000 - 0x106747fff com.apple.audio.AppleGFXHDAHALPlugIn (240.1)
<6df1b09a-bed7-377f-9592-cb69a82a868d> /System/Library/Extensions/
AppleGFXHDA.kext/Contents/PlugIns/AppleGFXHDAHALPlugIn.bundle/Contents/
MacOS/AppleGFXHDAHALPlugIn
0x10ceb5000 - 0x10cff4fff com.apple.audio.units.Components (1.14)
<1506f5ce-501f-36b7-a132-4a058d8462dd> /System/Library/Components/
CoreAudio.component/Contents/MacOS/CoreAudio
0x11671e000 - 0x116fe9fff com.modartt.Pianoteq8.VST3 (8.2.0) <a8c8ecc3-
fac6-3de4-b55a-1bc46d6bc539> /Library/Audio/Plug-Ins/VST3/Pianoteq 8.vst3/
Contents/MacOS/Pianoteq 8
0x118eef000 - 0x1194baff net.essej.audiounit.SoooperLooperAU64 (1.7.0)
<11035109-2774-39df-8d2d-971bbbed5b849> /Library/Audio/Plug-Ins/Components/
SoooperLooperAU64.component/Contents/MacOS/SoooperLooperAU64
0x11b62b000 - 0x11babaff com.Lostin70s.HaNonB70s (1.5.3)
<38b8dea2-5b27-38df-976f-3a9482b5fd3b> /Library/Audio/Plug-Ins/VST3/
HaNonB701.vst3/Contents/MacOS/HaNonB701
0x11b1b9000 - 0x11b414fff com.Lostin70s.KeysOfThe70s (2.2.2)
<d5649161-9f04-3a5a-bec3-04609321f6fa> /Library/Audio/Plug-Ins/VST3/
KeysOfThe70s2.vst3/Contents/MacOS/KeysOfThe70s2
0x7ff816fc0000 - 0x7ff816ff9ff7 libsystem_kernel.dylib (*) <84597863-2c70-3a4a-
b0f1-84b39d731209> /usr/lib/system/libsystem_kernel.dylib
0x7ff82088a000 - 0x7ff8208aeff3 com.apple.audio.caulk (1.0) <905c3d28-
a423-35c6-8a02-c88ba83bc3f6> /System/Library/PrivateFrameworks/caulk.framework/
Versions/A/caulk
0x7ff816ffa000 - 0x7ff817005fff libsystem_pthread.dylib (*)
<8cb0b396-011f-31f2-8915-94cde1abae84> /usr/lib/system/libsystem_pthread.dylib
0x7ff818fbd000 - 0x7ff81966eff6 com.apple.audio.CoreAudio (5.0)
<61b97c10-5b99-3184-b5b8-48f90b6eabc3> /System/Library/Frameworks/
CoreAudio.framework/Versions/A/CoreAudio
0x7ff83015c000 - 0x7ff8301c9ffd com.apple.audio.midi.CoreMIDI (2.0) <94346b41-
fa84-314b-a825-f841e022f4aa> /System/Library/Frameworks/CoreMIDI.framework/
Versions/A/CoreMIDI
0x7ff816f2f000 - 0x7ff816faaff7 libc++.1.dylib (*) <6e58b78c-1302-3111-b22c-
b9e716235be8> /usr/lib/libc++.1.dylib
0x7ff81705f000 - 0x7ff8174fbef com.apple.CoreFoundation (6.9)
<1370704c-922d-3ffd-bf48-d4117306c8f4> /System/Library/Frameworks/
CoreFoundation.framework/Versions/A/CoreFoundation
0x7ff81a130000 - 0x7ff81b137ff8 com.apple.AppKit (6.9)
<935dfca1-61f9-377d-895a-99ef90266c86> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
0x7ff81f119000 - 0x7ff81f16dff com.apple.CoreVideo (1.8) <e0d2f9a6-10d9-324a-
af9e-f41a781e04f8> /System/Library/Frameworks/CoreVideo.framework/Versions/A/
CoreVideo
0x0 - 0xffffffffffff ??? (*) <00000000-0000-0000-0000-000000000000> ???

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=880.7M resident=0K(0%)

swapped_out_or_unallocated=880.7M(100%)

Writable regions: Total=2.7G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
 unallocated=2.7G(100%)

REGION TYPE	VIRTUAL REGION		SIZE	COUNT (non-coalesced)	
=====	=====	=====			
Accelerate framework			256K	2	
Activity Tracing			256K	1	
CG backing stores			1680K	8	
CG image			104K	21	
ColorSync			260K	31	
CoreAnimation			12.2M	38	
CoreGraphics			16K	3	
CoreUI image data			1044K	15	
Dispatch continuations			32.0M	1	
Foundation			40K	2	
IOKit			15.5M	2	
Kernel Alloc Once			8K	1	
MALLOC			2.6G	2422	
MALLOC guard page			48K	10	
MALLOC_MEDIUM (reserved)			16.0M	1	reserved VM address space
(unallocated)					
STACK GUARD			56.3M	67	
Stack			41.5M	67	
VM_ALLOCATE			1156K	27	
VM_ALLOCATE (reserved)			512K	1	reserved VM address space
(unallocated)					
__CTF			824	1	
__DATA			33.6M	605	

__DATA_CONST	39.3M	385
__DATA_DIRTY	1776K	222
__FONT_DATA	2352	1
__INFO_FILTER	8	1
__LINKEDIT	173.3M	10
__OBJC_RO	66.3M	1
__OBJC_RW	2013K	2
__TEXT	707.4M	622
dyld private memory	260K	2
mapped file	406.5M	40
shared memory	816K	22
=====	=====	=====
TOTAL	4.2G	4634
TOTAL, minus reserved VM space	4.2G	4634

Full Report

```
{
  "app_name": "GigPerformer4",
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"vmSummary" : "ReadOnly portion of Libraries: Total=880.7M resident=0K(0%)
swapped_out_or_unallocated=880.7M(100%)
Writable regions: Total=2.7G
written=0K(0%) resident=0K(0%) swapped_out=0K(0%) unallocated=2.7G(100%)
VIRTUAL REGION \nREGION TYPE          SIZE  COUNT (non-coalesced)
\n=====
\nAccelerate framework
256K   2 \nActivity Tracing          256K   1 \nCG backing stores
1680K  8 \nCG image                    104K   21 \nColorSync
260K   31 \nCoreAnimation              12.2M  38 \nCoreGraphics
16K    3 \nCoreUI image data           1044K  15 \nDispatch continuations
32.0M  1 \nFoundation                   40K    2 \nIOKit                15.5M
2 \nKernel Alloc Once              8K     1 \nMALLOC                2.6G  2422
\nMALLOC guard page               48K    10 \nMALLOC_MEDIUM (reserved)
16.0M  1 reserved VM address space (unallocated)\nSTACK GUARD
56.3M  67 \nStack                      41.5M  67 \nVM_ALLOCATE
1156K  27 \nVM_ALLOCATE (reserved)       512K   1 reserved VM
address space (unallocated)\n__CTF                824    1 \n__DATA
33.6M  605 \n__DATA_CONST              39.3M  385 \n__DATA_DIRTY
1776K  222 \n__FONT_DATA               2352   1 \n__INFO_FILTER
8     1 \n__LINKEDIT                 173.3M  10 \n__OBJC_RO
66.3M  1 \n__OBJC_RW                    2013K  2 \n__TEXT
707.4M 622 \ndyld private memory       260K   2 \nmapped file
406.5M 40 \nshared memory              816K  22 \n=====

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    {
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  "experiments" : [

]
}
}

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Model: Macmini8,1, BootROM 1968.120.12.0.0 (iBridge: 20.16.5058.0.0,0), 4
 processors, Quad-Core Intel Core i3, 3.6 GHz, 32 GB, SMC
 Graphics: Intel UHD Graphics 630, Intel UHD Graphics 630, Built-In
 Display: VG2455, 1920 x 1080 (1080p FHD - Full High Definition), Main, MirrorOff,
 Online
 Display: HP 27q, 2560 x 1440 (QHD/WQHD - Wide Quad High Definition), MirrorOff,
 Online
 Memory Module: BANK 0/ChannelA-DIMM0, 16 GB, DDR4, 2667 MHz, 0000, 0x0000
 Memory Module: BANK 2/ChannelB-DIMM0, 16 GB, DDR4, 2667 MHz, 0000, unknown
 AirPort: spairport_wireless_card_type_wifi (0x14E4, 0x7BF), wi0: Dec 9 2022 16:56:24
 version 9.30.492.0.32.5.87 FWID 01-3a11ec19
 Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports
 Network Service: Wi-Fi, AirPort, en1
 PCI Card: pci1c67,101, Audio, Thunderbolt@196,0,0
 USB Device: USB31Bus

USB Device: Mercury Elite Pro
USB Device: UVC Camera
USB Device: 4-Port USB 2.0 Hub
USB Device: 4-Port USB 2.0 Hub
USB Device: ReMOTE SL Compact
USB Device: USB Storage
USB Device: Optical USB Mouse
USB Device: USB Keyboard
USB Device: BCR2000
USB Device: Portable SSD T5
USB Device: 4-Port USB 3.0 Hub
USB Device: 4-Port USB 3.0 Hub
USB Device: easystore 264D
USB Device: T2Bus
USB Device: Headset
USB Device: Apple T2 Controller
Thunderbolt Bus: Mac mini, Apple Inc., 47.5
Thunderbolt Bus: Mac mini, Apple Inc., 47.5
Thunderbolt Device: Quantum, PreSonus Audio Electronics, 3, 25.2