

-----  
Translated Report (Full Report Below)  
-----

Process: GigPerformer4 [4751]  
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: 2024-03-10 19:38:53.1824 -0400  
OS Version: macOS 12.7.1 (21G920)  
Report Version: 12  
Bridge OS Version: 8.1 (21P1069)  
Anonymous UUID: 4FD40DFB-86B4-10F6-50F6-08C1F3462B18

Time Awake Since Boot: 2300 seconds

System Integrity Protection: enabled

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: UNKNOWN\_0xD at 0x0000000000000000  
Exception Codes: 0x000000000000000d, 0x0000000000000000  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault: 11  
Terminating Process: exc handler [4751]

VM Region Info: 0 is not in any region. Bytes before following region: 4497006592  
REGION TYPE START - END [ VSIZE] PRT/MAX SHRMOD REGION  
DETAIL  
UNUSED SPACE AT START  
--->  
\_\_TEXT 10c0ae000-10fd0a000 [ 60.4M] r-x/r-x SM=COW ...GigPerformer4

Thread 0 Crashed:: HotFudge Dispatch queue: com.apple.main-thread  
0 iZNeutron3 0x128ad857c 0x127302000 + 24995196  
1 iZNeutron3 0x127b1108d 0x127302000 + 8450189  
2 iZNeutron3 0x127b108d6 0x127302000 + 8448214  
3 iZNeutron3 0x127d81519 0x127302000 + 11007257  
4 iZNeutron3 0x127d9fe6c 0x127302000 + 11132524  
5 iZNeutron3 0x127d8cfcf 0x127302000 + 11055055  
6 iZNeutron3 0x127d9fd10 0x127302000 + 11132176  
7 iZNeutron3 0x127d9c690 0x127302000 + 11118224  
8 iZNeutron3 0x127d889ad 0x127302000 + 11037101  
9 iZNeutron3 0x127d9817f 0x127302000 + 11100543  
10 iZNeutron3 0x12829e215 0x127302000 + 16368149  
11 iZNeutron3 0x1282cb428 0x127302000 + 16553000  
12 iZNeutron3 0x1282cb105 0x127302000 + 16552197

13	iZNeutron3	0x1282cba8b 0x127302000 + 16554635
14	iZNeutron3	0x1282cae7c 0x127302000 + 16551548
15	iZNeutron3	0x1282e6300 0x127302000 + 16663296
16	PluginHooksVST3	0x11dfac2c9 0x11df88000 + 148169
17	PluginHooksVST3	0x11df9c02b 0x11df88000 + 81963
18	GigPerformer4	0x10c875c0f 0x10c0ae000 + 8158223
19	GigPerformer4	0x10c63b4c8 0x10c0ae000 + 5821640
20	GigPerformer4	0x10c63315a 0x10c0ae000 + 5787994
21	GigPerformer4	0x10c63d7e4 0x10c0ae000 + 5830628
22	GigPerformer4	0x10c6339fd 0x10c0ae000 + 5790205
23	GigPerformer4	0x10c71d040 0x10c0ae000 + 6746176
24	GigPerformer4	0x10c718f4f 0x10c0ae000 + 6729551
25	GigPerformer4	0x10ca53c56 0x10c0ae000 + 10116182
26	GigPerformer4	0x10c74364b 0x10c0ae000 + 6903371
27	GigPerformer4	0x10c8fdaac 0x10c0ae000 + 8714924
28	AppKit	0x7ff8066677de withWindowOrderingObserverHeuristic + 473
29	AppKit	0x7ff806667357 -[NSApplication(NSAppleEventHandling) _openURLs:withCompletionHandler:] + 1279
30	AppKit	0x7ff80651bc7c __69-[NSApplication(NSAppleEventHandling) _handleAEOpenDocumentsForURLs:]_block_invoke + 903
31	AppKit	0x7ff80651b86c -[NSApplication(NSAppleEventHandling) _handleAEOpenDocumentsForURLs:] + 236
32	AppKit	0x7ff806238ddc -[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 741
33	Foundation	0x7ff80462b6f4 -[NSAppleEventManager dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 308
34	Foundation	0x7ff80462b566 _NSAppleEventManagerGenericHandler + 80
35	AE	0x7ff809eb0440 0x7ff809ea5000 + 46144
36	AE	0x7ff809eafcaa 0x7ff809ea5000 + 44202
37	AE	0x7ff809ea92ef aeProcessAppleEvent + 419
38	HIToolbox	0x7ff80c4b6ce2 AEProcessAppleEvent + 54
39	AppKit	0x7ff8062333c2 _DPSNextEvent + 2036
40	AppKit	0x7ff80623162a -[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1394
41	AppKit	0x7ff806223cd9 -[NSApplication run] + 586
42	GigPerformer4	0x10c743bda 0x10c0ae000 + 6904794
43	dyld	0x11ab6c52e start + 462

Thread 1:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 2:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 3:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 4:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 5:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 6:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 7:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 8:

0 libsystem\_pthread.dylib 0x7ff80372ef48 start\_wqthread + 0

Thread 9:: AMCP Logging Spool

0 libsystem\_kernel.dylib 0x7ff8036f69a6 semaphore\_wait\_trap + 10  
1 caulk 0x7ff80c2322e6 caulk::mach::semaphore::wait\_or\_error() + 16  
2 caulk 0x7ff80c21a148 caulk::concurrent::details::worker\_thread::run()  
+ 36  
3 caulk 0x7ff80c219e0c 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 0x7ff8037334e1 \_pthread\_start + 125  
5 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 10:: Duet USB

0 libsystem\_kernel.dylib 0x7ff8036f93da \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff803733a6f \_pthread\_cond\_wait + 1249  
2 GigPerformer4 0x10c8b4bbe 0x10c0ae000 + 8416190  
3 GigPerformer4 0x10c7b179c 0x10c0ae000 + 7354268  
4 GigPerformer4 0x10c7b0a38 0x10c0ae000 + 7350840  
5 GigPerformer4 0x10c8c24d6 0x10c0ae000 + 8471766  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 11:: com.apple.audio.IOThread.client

0 libsystem\_kernel.dylib 0x7ff8036f696a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff8036f6cd8 mach\_msg + 56  
2 CoreAudio 0x7ff80537ac07  
HALB\_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&,  
bool, unsigned int) + 111  
3 CoreAudio 0x7ff805205729 HALC\_ProxyIOContext::IOWorkLoop() + 3931  
4 CoreAudio 0x7ff805204205 invocation function for block in  
HALC\_ProxyIOContext::HALC\_ProxyIOContext(unsigned int, unsigned int) + 63  
5 CoreAudio 0x7ff8053d0616 HALB\_IOThread::Entry(void\*) + 72  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

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

0 libsystem\_kernel.dylib 0x7ff8036f696a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff8036f6cd8 mach\_msg + 56  
2 CoreAudio 0x7ff80537ac07  
HALB\_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&,  
bool, unsigned int) + 111  
3 CoreAudio 0x7ff805205729 HALC\_ProxyIOContext::IOWorkLoop() + 3931  
4 CoreAudio 0x7ff805204205 invocation function for block in  
HALC\_ProxyIOContext::HALC\_ProxyIOContext(unsigned int, unsigned int) + 63  
5 CoreAudio 0x7ff8053d0616 HALB\_IOThread::Entry(void\*) + 72  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125



4 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
5 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 19:

0 libsystem\_kernel.dylib 0x7ff8036fb33e kevent + 10  
1 GigPerformer4 0x10c70ff10 0x10c0ae000 + 6692624  
2 GigPerformer4 0x10c7274de 0x10c0ae000 + 6788318  
3 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
4 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 20:: OSCTxQueue

0 libsystem\_kernel.dylib 0x7ff8036f93da \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff803733a6f \_pthread\_cond\_wait + 1249  
2 GigPerformer4 0x10c8b4bbe 0x10c0ae000 + 8416190  
3 GigPerformer4 0x10c4880a7 0x10c0ae000 + 4038823  
4 GigPerformer4 0x10c8c24d6 0x10c0ae000 + 8471766  
5 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
6 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 21:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x7ff8036f696a mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff8036f6cd8 mach\_msg + 56  
2 CoreFoundation 0x7ff8037fa29d \_\_CFRunLoopServiceMachPort + 319  
3 CoreFoundation 0x7ff8037f8928 \_\_CFRunLoopRun + 1276  
4 CoreFoundation 0x7ff8037f7d6c CFRunLoopRunSpecific + 562  
5 AppKit 0x7ff8063a098e \_NSEventThread + 132  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 22:

0 libsystem\_kernel.dylib 0x7ff8036f93da \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff803733a6f \_pthread\_cond\_wait + 1249  
2 libc++.1.dylib 0x7ff803691db3  
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 iZInsight2 0x121a41c2b 0x120ae0000 + 16129067  
4 iZInsight2 0x121a41d86 0x120ae0000 + 16129414  
5 iZInsight2 0x121a41e5e 0x120ae0000 + 16129630  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 23:: Analytics::WorkThread

0 libsystem\_kernel.dylib 0x7ff8036f93da \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff803733a6f \_pthread\_cond\_wait + 1249  
2 libc++.1.dylib 0x7ff803691d22  
std::\_\_1::condition\_variable::wait(std::\_\_1::unique\_lock<std::\_\_1::mutex>&) + 18  
3 iZInsight2 0x121907708 0x120ae0000 + 14841608  
4 iZInsight2 0x121a0cab9 0x120ae0000 + 15911609  
5 iZInsight2 0x12139eaec 0x120ae0000 + 9169644  
6 libsystem\_pthread.dylib 0x7ff8037334e1 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff80372ef6b thread\_start + 15

Thread 24:

```
0 libsystem_kernel.dylib          0x7ff8036f93da __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff803733a6f _pthread_cond_wait + 1249
2 libc++.1.dylib                  0x7ff803691db3
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 iZNeutron3                      0x128213c3b 0x127302000 + 15801403
4 iZNeutron3                      0x128213d96 0x127302000 + 15801750
5 iZNeutron3                      0x128213e6e 0x127302000 + 15801966
6 libsystem_pthread.dylib         0x7ff8037334e1 _pthread_start + 125
7 libsystem_pthread.dylib         0x7ff80372ef6b thread_start + 15
```

Thread 25:: Analytics::WorkThread

```
0 libsystem_kernel.dylib          0x7ff8036f93da __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff803733a6f _pthread_cond_wait + 1249
2 libc++.1.dylib                  0x7ff803691d22
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3 iZNeutron3                      0x1281c6d58 0x127302000 + 15486296
4 iZNeutron3                      0x128358389 0x127302000 + 17130377
5 iZNeutron3                      0x127c6434c 0x127302000 + 9839436
6 libsystem_pthread.dylib         0x7ff8037334e1 _pthread_start + 125
7 libsystem_pthread.dylib         0x7ff80372ef6b thread_start + 15
```

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

```
rax: 0x00007fb6bc89eb00 rbx: 0x0000000000000001 rcx: 0x0000000000010001 rdx:
0x00000000000000ffff
rdi: 0x700007fb6bc8dde8 rsi: 0x00000000000220a8 rbp: 0x00007ff7b3e4f030 rsp:
0x00007ff7b3e4eff0
r8: 0x000060000065c508 r9: 0x0000000000000090 r10: 0x00006000021d89a8 r11:
0x000060000065c500
r12: 0x0000000000000000 r13: 0x00006000012d4900 r14: 0x0000000000000000 r15:
0x0000000000000001
rip: 0x0000000128ad857c rfl: 0x0000000000010206 cr2: 0x0000000000000000
```

```
Logical CPU: 0
Error Code: 0x00000000
Trap Number: 13
```

Thread 0 instruction stream:

```
c1 83 f9 01 0f 94 c1 80-7d cc 00 0f 95 c0 20 c8 .....}.....
41 38 45 78 75 10 eb 51-41 80 7d 79 00 0f 95 c0 A8Exu..QA.}y....
41 38 45 78 74 43 41 88-45 78 49 8b 4d 00 0f b6 A8ExtCA.Exl.M...
f0 4c 89 ef ff 91 d0 02-00 00 4c 89 ef 44 89 fe .L.....L.D..
e8 6f fe ff ff 45 85 f6-75 1f 49 8b 45 50 48 8b .o...E..u.l.EPH.
38 48 8b 07 31 f6 ff 50-58 49 8b 45 50 48 8b 38 8H..1..PXI.EPH.8
[48]8b 07 ff 90 98 00 00-00 49 8b 85 98 00 00 00 H.....l..... <==
48 85 c0 74 3c 48 8b 70-58 48 83 c6 28 48 8d 7d H..t<H.pXH..(H.)
c8 44 89 f2 b9 03 00 00-00 e8 16 3f 2c ff 31 db .D.....?,.1.
80 7d cc 00 74 0f 8b 45-c8 89 c1 c1 f9 1f 31 c1 .}.t..E.....1.
83 f9 01 74 13 41 38 5d-7c 0f 84 96 00 00 00 eb ...t.A8]].....
1e 41 80 7d 7b 00 74 0f-44 89 e3 41 38 5d 7c 0f .A.}{.t.D..A8]].
```

Binary Images:

0x127302000 - 0x129b89fff com.izotope.audioplugins.Neutron3 (3.9.1) <8db691c7-8ec5-39a4-bf11-63e8d2c5d6d5> /Library/Audio/Plug-Ins/VST3/Neutron 3.vst3/Contents/Resources/iZNeutron3.bundle/Contents/MacOS/iZNeutron3

0x11df88000 - 0x11dfebfff com.izotope.VST3.NEUTRON3MS (3.9.1) <a674d2bb-b44d-32d2-be7c-a2a5885f604a> /Library/Audio/Plug-Ins/VST3/Neutron 3.vst3/Contents/MacOS/PluginHooksVST3

0x10c0ae000 - 0x10fd09fff com.deskew.gigperformer4 (4.8.2) <3884f905-55c3-3ded-963d-997c42aff499> /Applications/GigPerformer4.app/Contents/MacOS/GigPerformer4

0x7ff8061f4000 - 0x7ff807083fff com.apple.AppKit (6.9) <461a4d7c-b3e3-3cbc-92b7-a2a419007281> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7ff8045f7000 - 0x7ff8049b3fff com.apple.Foundation (6.9) <42cdd517-7f3b-3c5e-8ac1-ce7477ac31db> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7ff809ea5000 - 0x7ff809f12fff com.apple.AE (924) <67a25e70-03c8-368d-9c9f-a23dae02ea27> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7ff80c477000 - 0x7ff80c76afff com.apple.HIToolbox (2.1.1) <913d3d2e-4e4c-3907-98fe-8f4abd551297> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x11ab67000 - 0x11abd2fff dyld (\*) <771e1916-3a62-34cd-8488-c1021053c7fa> /usr/lib/dyld

0x7ff80372d000 - 0x7ff803738fff libsystem\_pthread.dylib (\*) <e097f78f-fcfb-30f3-9164-dbc9709ba134> /usr/lib/system/libsystem\_pthread.dylib

0x7ff8036f5000 - 0x7ff80372cfff libsystem\_kernel.dylib (\*) <5bbc2e64-012e-34dd-8c02-41294a3d66e9> /usr/lib/system/libsystem\_kernel.dylib

0x7ff80c218000 - 0x7ff80c239fff com.apple.audio.caulk (1.0) <f04b5c91-d0ec-33c6-8a81-b80a3ebf827f> /System/Library/PrivateFrameworks/caulk.framework/Versions/A/caulk

0x7ff80504b000 - 0x7ff805780fff com.apple.audio.CoreAudio (5.0) <c1c6348f-cee2-3db6-84ea-18655a1fb122> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

0x7ff81a45e000 - 0x7ff81a4cafff com.apple.audio.midi.CoreMIDI (2.0) <a49983da-3693-3bc2-ba29-7c3ebde5a1d7> /System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI

0x7ff803686000 - 0x7ff8036defff libc++.1.dylib (\*) <a372724f-4642-369b-a01b-28e1f5e83ff1> /usr/lib/libc++.1.dylib

0x7ff80377a000 - 0x7ff803c7cfff com.apple.CoreFoundation (6.9) <fb79a14a-fda9-3a3b-bc97-6eb525b794a6> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x120ae0000 - 0x121f4ffff com.izotope.audioplugins.Insight (2.3.0) <040e1ada-d101-3b84-bb07-60b9b8e365b4> /Library/Audio/Plug-Ins/Components/iZInsight2AUHook.component/Contents/Resources/iZInsight2.bundle/Contents/MacOS/iZInsight2

#### 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=1.2G resident=0K(0%)

swapped\_out\_or\_unallocated=1.2G(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	512K	4		
Activity Tracing	256K	1		
CG backing stores	2688K	4		
CG image	132K	6		
ColorSync	224K	27		
CoreAnimation	57.3M	15		
CoreGraphics	20K	4		
CoreUI image data	1080K	8		
Foundation	16K	1		
Kernel Alloc Once	8K	1		
MALLOC	1.2G	154		
MALLOC guard page	72K	13		
MALLOC_MEDIUM (reserved)		1.0G	10	reserved VM address space (unallocated)
MALLOC_NANO (reserved)		384.0M	1	reserved VM address space (unallocated)
STACK GUARD	56.1M	26		
Stack	20.7M	26		
VM_ALLOCATE	352K	19		
VM_ALLOCATE (reserved)		68K	1	reserved VM address space (unallocated)
__CTF	756	1		
__DATA	37.2M	504		
__DATA_CONST	29.8M	319		
__DATA_DIRTY	1580K	204		
__ETC	304K	1		
__FONT_DATA	4K	1		
__LINKEDIT	649.0M	18		
__OBJC_RO	82.9M	1		
__OBJC_RW	3200K	2		
__TEXT	620.5M	516		
__UNICODE	592K	1		
dyld private memory	1024K	1		
libnetwork	128K	8		
mapped file	157.5M	23		
shared memory	796K	20		
=====	=====	=====		
TOTAL	4.3G	1941		
TOTAL, minus reserved VM space	2.9G	1941		

-----  
 Full Report



-----

```
{"app_name":"GigPerformer4","timestamp":"2024-03-10 19:38:53.00-0400","app_version":"4.8.2","slice_uuid":"3884f905-55c3-3ded-963d-997c42aff499","build_version":"4.8.2","platform":1,"bundleID":"com.deskew.gigperformer4","share_with_app_devs":0,"is_first_party":0,"bug_type":"309","os_version":"macOS 12.7.1 (21G920)","incident_id":"AF2C8559-AFBC-474B-85A0-F462BE26DD10","name":"GigPerformer4"}
{
  "uptime" : 2300,
  "procLaunch" : "2024-03-10 19:38:44.5832 -0400",
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "MacBookPro16,1",
  "procStartAbsTime" : 2321582898227,
  "coalitionID" : 1565,
  "osVersion" : {
    "train" : "macOS 12.7.1",
    "build" : "21G920",
    "releaseType" : "User"
  },
  "captureTime" : "2024-03-10 19:38:53.1824 -0400",
  "incident" : "AF2C8559-AFBC-474B-85A0-F462BE26DD10",
  "bug_type" : "309",
  "pid" : 4751,
  "procExitAbsTime" : 2330179897612,
  "cpuType" : "X86-64",
  "procName" : "GigPerformer4",
  "procPath" : "\ApplicationsVGigPerformer4.appVContentsVMacOSVGigPerformer4",
  "bundleInfo" :
  {"CFBundleShortVersionString":"4.8.2","CFBundleVersion":"4.8.2","CFBundleIdentifier":"com.deskew.gigperformer4"},
  "storeInfo" : {"deviceIdentifierForVendor":"10549B9B-8AA6-5307-9190-DCACE5F55289","thirdParty":true},
  "parentProc" : "launchd",
  "parentPid" : 1,
  "coalitionName" : "com.deskew.gigperformer4",
  "crashReporterKey" : "4FD40DFB-86B4-10F6-50F6-08C1F3462B18",
  "bridgeVersion" : {"build":"21P1069","train":"8.1"},
  "sip" : "enabled",
  "vmRegionInfo" : "0 is not in any region. Bytes before following region: 4497006592\n
REGION TYPE          START - END          [ VSIZE] PRTV/MAX SHRMOD REGION
DETAIL\n
UNUSED SPACE AT START\n--> \n  __TEXT
10c0ae000-10fd0a000   [ 60.4M] r-xVr-x SM=COW ...GigPerformer4",
  "isCorpse" : 1,
  "exception" : {"codes":"0x000000000000000d, 0x0000000000000000","rawCodes":
[13,0],"type":"EXC_BAD_ACCESS","signal":"SIGSEGV","subtype":"UNKNOWN_0xD at
0x0000000000000000"},
  "termination" : {"flags":0,"code":11,"namespace":"SIGNAL","indicator":"Segmentation fault:
11","byProc":"exc handler","byPid":4751},
  "vmregioninfo" : "0 is not in any region. Bytes before following region: 4497006592\n
REGION TYPE          START - END          [ VSIZE] PRTV/MAX SHRMOD REGION
```

```
DETAIL\n    UNUSED SPACE AT START\n---> \n    __TEXT
10c0ae000-10fd0a000 [ 60.4M] r-x\v-r-x SM=COW ...GigPerformer4",
  "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" : 0,
  "threads" : [{"queue":"com.apple.main-thread","instructionState":{"instructionStream":
{"bytes":
[193,131,249,1,15,148,193,128,125,204,0,15,149,192,32,200,65,56,69,120,117,16,235,81,65,1
28,125,121,0,15,149,192,65,56,69,120,116,67,65,136,69,120,73,139,77,0,15,182,240,76,137,2
39,255,145,208,2,0,0,76,137,239,68,137,254,232,111,254,255,255,69,133,246,117,31,73,139,6
9,80,72,139,56,72,139,7,49,246,255,80,88,73,139,69,80,72,139,56,72,139,7,255,144,152,0,0,0,
73,139,133,152,0,0,0,72,133,192,116,60,72,139,112,88,72,131,198,40,72,141,125,200,68,137,
242,185,3,0,0,0,232,22,63,44,255,49,219,128,125,204,0,116,15,139,69,200,137,193,193,249,3
1,49,193,131,249,1,116,19,65,56,93,124,15,132,150,0,0,0,235,30,65,128,125,123,0,116,15,68,
137,227,65,56,93,124,15],"offset":96}},{"frames":[{"imageOffset":24995196,"imageIndex":0},
{"imageOffset":8450189,"imageIndex":0},{"imageOffset":8448214,"imageIndex":0},
{"imageOffset":11007257,"imageIndex":0},{"imageOffset":11132524,"imageIndex":0},
{"imageOffset":11055055,"imageIndex":0},{"imageOffset":11132176,"imageIndex":0},
{"imageOffset":11118224,"imageIndex":0},{"imageOffset":11037101,"imageIndex":0},
{"imageOffset":11100543,"imageIndex":0},{"imageOffset":16368149,"imageIndex":0},
{"imageOffset":16553000,"imageIndex":0},{"imageOffset":16552197,"imageIndex":0},
{"imageOffset":16554635,"imageIndex":0},{"imageOffset":16551548,"imageIndex":0},
{"imageOffset":16663296,"imageIndex":0},{"imageOffset":148169,"imageIndex":1},
{"imageOffset":81963,"imageIndex":1},{"imageOffset":8158223,"imageIndex":2},
{"imageOffset":5821640,"imageIndex":2},{"imageOffset":5787994,"imageIndex":2},
{"imageOffset":5830628,"imageIndex":2},{"imageOffset":5790205,"imageIndex":2},
{"imageOffset":6746176,"imageIndex":2},{"imageOffset":6729551,"imageIndex":2},
{"imageOffset":10116182,"imageIndex":2},{"imageOffset":6903371,"imageIndex":2},
{"imageOffset":8714924,"imageIndex":2},
{"imageOffset":4667358,"symbol":"withWindowOrderingObserverHeuristic","symbolLocation":
473,"imageIndex":3},{"imageOffset":4666199,"symbol":"-
[NSApplication(NSAppleEventHandling)
_openURLs:withCompletionHandler:]","symbolLocation":1279,"imageIndex":3},
{"imageOffset":3308668,"symbol":"__69-[NSApplication(NSAppleEventHandling)
_handleAEOpenDocumentsForURLs:]_block_invoke","symbolLocation":903,"imageIndex":3},
{"imageOffset":3307628,"symbol":"-[NSApplication(NSAppleEventHandling)
_handleAEOpenDocumentsForURLs:]","symbolLocation":236,"imageIndex":3},
{"imageOffset":282076,"symbol":"-[NSApplication(NSAppleEventHandling)
_handleCoreEvent:withReplyEvent:]","symbolLocation":741,"imageIndex":3},
{"imageOffset":214772,"symbol":"-[NSAppleEventManager
dispatchRawAppleEvent:withRawReply:handlerRefCon:]","symbolLocation":308,"imageIndex":
4},
{"imageOffset":214374,"symbol":"_NSAppleEventManagerGenericHandler","symbolLocation":
80,"imageIndex":4},{"imageOffset":46144,"imageIndex":5},
{"imageOffset":44202,"imageIndex":5},
{"imageOffset":17135,"symbol":"aeProcessAppleEvent","symbolLocation":419,"imageIndex":5
},
{"imageOffset":261346,"symbol":"AEProcessAppleEvent","symbolLocation":54,"imageIndex":6
},{"imageOffset":259010,"symbol":"_DPSNextEvent","symbolLocation":2036,"imageIndex":3},
{"imageOffset":251434,"symbol":"-[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":1394,"imageIn
dex":3},{"imageOffset":195801,"symbol":"-[NSApplication
run]","symbolLocation":586,"imageIndex":3},{"imageOffset":6904794,"imageIndex":2},
```

```
{ "imageOffset":21806,"symbol":"start","symbolLocation":462,"imageIndex":7},"id":51552,"triggered":true,"threadState":{"r13":{"value":105553136011520},"rax":{"value":140422823930624},"rflags":{"value":66054},"cpu":{"value":0},"r14":{"value":0},"rsi":{"value":139432},"r8":{"value":105553122936072},"cr2":{"value":0},"rdx":{"value":65535},"r10":{"value":105553151756712},"r9":{"value":144},"r15":{"value":1},"rbx":{"value":1},"trap":{"value":13},"err":{"value":0},"r11":{"value":105553122936064},"rip":{"value":4977427836,"matchesCrashFrame":1},"rbp":{"value":140701851775024},"rsp":{"value":140701851774960},"r12":{"value":0},"rcx":{"value":65537},"flavor":"x86_THREAD_STATE","rdi":{"value":8070459308674440680},"name":"HotFudge"},"id":51573,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51574,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51597,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51599,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51600,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51603,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51605,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51607,"frames":[{"imageOffset":8008,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":8}],"id":51613,"name":"AMCP Logging Spool","frames":[{"imageOffset":6566,"symbol":"semaphore_wait_trap","symbolLocation":10,"imageIndex":9}, {"imageOffset":107238,"symbol":"caulk::mach::semaphore::wait_or_error()","symbolLocation":16,"imageIndex":10}, {"imageOffset":8520,"symbol":"caulk::concurrent::details::worker_thread::run()","symbolLocation":36,"imageIndex":10}, {"imageOffset":7692,"symbol":"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*)","symbolLocation":41,"imageIndex":10}, {"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8}, {"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}],"id":51653,"name":"Duet USB","frames":[{"imageOffset":17370,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":9}, {"imageOffset":27247,"symbol":"_pthread_cond_wait","symbolLocation":1249,"imageIndex":8}, {"imageOffset":8416190,"imageIndex":2}, {"imageOffset":7354268,"imageIndex":2}, {"imageOffset":7350840,"imageIndex":2}, {"imageOffset":8471766,"imageIndex":2}, {"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8}, {"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}],"id":51654,"name":"com.apple.audio.IOThread.client","frames":[{"imageOffset":6506,"symbol":"mach_msg_trap","symbolLocation":10,"imageIndex":9}, {"imageOffset":7384,"symbol":"mach_msg","symbolLocation":56,"imageIndex":9}, {"imageOffset":3341319,"symbol":"HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int)","symbolLocation":111,"imageIndex":11}, {"imageOffset":1812265,"symbol":"HALC_ProxyIOContext::IOWorkLoop()","symbolLocation":3931,"imageIndex":11}, {"imageOffset":1806853,"symbol":"invocation function for block in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int)","symbolLocation":63,"imageIndex":11}, {"imageOffset":3692054,"symbol":"HALB_IOThread::Entry(void*)","symbolLocation":72,"imageIndex":11}
```

```
ndex":11},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51677,"name": "com.apple.audio.IOThread.client","frames":
[{"imageOffset":6506,"symbol": "mach_msg_trap","symbolLocation":10,"imageIndex":9},
{"imageOffset":7384,"symbol": "mach_msg","symbolLocation":56,"imageIndex":9},
{"imageOffset":3341319,"symbol": "HALB_MachPort::SendSimpleMessageWithSimpleReply(
signed int, unsigned int, int, int&, bool, unsigned int)","symbolLocation":111,"imageIndex":11},
{"imageOffset":1812265,"symbol": "HALC_ProxyIOContext::IOWorkLoop()","symbolLocation":3
931,"imageIndex":11},{ "imageOffset":1806853,"symbol": "invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned
int)","symbolLocation":63,"imageIndex":11},
{"imageOffset":3692054,"symbol": "HALB_IOThread::Entry(void*)","symbolLocation":72,"imageI
ndex":11},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51690,"frames":
[{"imageOffset":6506,"symbol": "mach_msg_trap","symbolLocation":10,"imageIndex":9},
{"imageOffset":7384,"symbol": "mach_msg","symbolLocation":56,"imageIndex":9},
{"imageOffset":74372,"symbol": "XServerMachPort::ReceiveMessage(int&, void*,
int&)","symbolLocation":94,"imageIndex":12},
{"imageOffset":272037,"symbol": "MIDIProcess::MIDIInPortThread::Run()","symbolLocation":10
5,"imageIndex":12},
{"imageOffset":168334,"symbol": "XThread::RunHelper(void*)","symbolLocation":10,"imageInde
x":12},
{"imageOffset":172979,"symbol": "CAPThread::Entry(CAPThread*)","symbolLocation":77,"imag
eIndex":12},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51703,"name": "JUICE Timer","frames":
[{"imageOffset":17370,"symbol": " __psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol": " _pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,{"imageOffset":8416190,"imageIndex":2},{ "imageOffset":8729479,"imageIndex":2},
{"imageOffset":8471766,"imageIndex":2},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51705,"name": "GPScriptRT","frames":
[{"imageOffset":17370,"symbol": " __psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol": " _pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,{"imageOffset":1130116,"imageIndex":2},{ "imageOffset":8471766,"imageIndex":2},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51706,"name": "ActionScheduler","frames":
[{"imageOffset":17370,"symbol": " __psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol": " _pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,{"imageOffset":8416190,"imageIndex":2},{ "imageOffset":1822473,"imageIndex":2},
{"imageOffset":8471766,"imageIndex":2},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
{"id":51707,"frames":
[{"imageOffset":25406,"symbol": "kevent","symbolLocation":10,"imageIndex":9},
{"imageOffset":6692624,"imageIndex":2},{ "imageOffset":6718593,"imageIndex":2},
{"imageOffset":25825,"symbol": "_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol": "thread_start","symbolLocation":15,"imageIndex":8}},
```

```
{ "id":51708,"frames":
[{"imageOffset":17370,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol":"_pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,
{"imageOffset":48563,"symbol":"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> >
>),"symbolLocation":93,"imageIndex":13},{ "imageOffset":6790671,"imageIndex":2},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}]],
{"id":51709,"frames":
[{"imageOffset":25406,"symbol":"kevent","symbolLocation":10,"imageIndex":9},
{"imageOffset":6692624,"imageIndex":2},{ "imageOffset":6788318,"imageIndex":2},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}]],
{"id":51711,"name":"OSCTxQueue","frames":
[{"imageOffset":17370,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol":"_pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,{"imageOffset":8416190,"imageIndex":2},{ "imageOffset":4038823,"imageIndex":2},
{"imageOffset":8471766,"imageIndex":2},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}]],
{"id":51716,"name":"com.apple.NSEventThread","frames":
[{"imageOffset":6506,"symbol":"mach_msg_trap","symbolLocation":10,"imageIndex":9},
{"imageOffset":7384,"symbol":"mach_msg","symbolLocation":56,"imageIndex":9},
{"imageOffset":524957,"symbol":"__CFRunLoopServiceMachPort","symbolLocation":319,"ima
geIndex":14},
{"imageOffset":518440,"symbol":"__CFRunLoopRun","symbolLocation":1276,"imageIndex":14
},
{"imageOffset":515436,"symbol":"CFRunLoopRunSpecific","symbolLocation":562,"imageIndex":14},
{"imageOffset":1755534,"symbol":"_NSEventThread","symbolLocation":132,"imageIndex":3},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}]],
{"id":51813,"frames":
[{"imageOffset":17370,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol":"_pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,
{"imageOffset":48563,"symbol":"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> >
>),"symbolLocation":93,"imageIndex":13},{ "imageOffset":16129067,"imageIndex":15},
{"imageOffset":16129414,"imageIndex":15},{ "imageOffset":16129630,"imageIndex":15},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
{"imageOffset":8043,"symbol":"thread_start","symbolLocation":15,"imageIndex":8}]],
{"id":51814,"name":"Analytics::WorkThread","frames":
[{"imageOffset":17370,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":9},
{"imageOffset":27247,"symbol":"_pthread_cond_wait","symbolLocation":1249,"imageIndex":8}
,
{"imageOffset":48418,"symbol":"std::__1::condition_variable::wait(std::__1::unique_lock<std::__
1::mutex>&)" ,"symbolLocation":18,"imageIndex":13},
{"imageOffset":14841608,"imageIndex":15},{ "imageOffset":15911609,"imageIndex":15},
{"imageOffset":9169644,"imageIndex":15},
{"imageOffset":25825,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":8},
```

```
{ "imageOffset": 8043, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 8 }},
{ "id": 51819, "frames":
[ { "imageOffset": 17370, "symbol": "__psynch_cvwait", "symbolLocation": 10, "imageIndex": 9 },
  { "imageOffset": 27247, "symbol": "_pthread_cond_wait", "symbolLocation": 1249, "imageIndex": 8 }
],
{ "imageOffset": 48563, "symbol": "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> >
>)", "symbolLocation": 93, "imageIndex": 13}, {"imageOffset": 15801403, "imageIndex": 0},
{"imageOffset": 15801750, "imageIndex": 0}, {"imageOffset": 15801966, "imageIndex": 0},
{"imageOffset": 25825, "symbol": "_pthread_start", "symbolLocation": 125, "imageIndex": 8},
{"imageOffset": 8043, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 8}},
{ "id": 51820, "name": "Analytics::WorkThread", "frames":
[ { "imageOffset": 17370, "symbol": "__psynch_cvwait", "symbolLocation": 10, "imageIndex": 9 },
  { "imageOffset": 27247, "symbol": "_pthread_cond_wait", "symbolLocation": 1249, "imageIndex": 8 }
],
{ "imageOffset": 48418, "symbol": "std::__1::condition_variable::wait(std::__1::unique_lock<std::__
1::mutex>&)", "symbolLocation": 18, "imageIndex": 13},
{"imageOffset": 15486296, "imageIndex": 0}, {"imageOffset": 17130377, "imageIndex": 0},
{"imageOffset": 9839436, "imageIndex": 0},
{"imageOffset": 25825, "symbol": "_pthread_start", "symbolLocation": 125, "imageIndex": 8},
{"imageOffset": 8043, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 8}],
  "usedImages" : [
    {
      "source" : "P",
      "arch" : "x86_64",
      "base" : 4952432640,
      "CFBundleShortVersionString" : "3.9.1",
      "CFBundleIdentifier" : "com.izotope.audioplugins.Neutron3",
      "size" : 42500096,
      "uuid" : "8db691c7-8ec5-39a4-bf11-63e8d2c5d6d5",
      "path" : "\\Library\\Audio\\Plug-Ins\\VST3\\Neutron 3.vst3\\Contents\\Resources\\
iZNeutron3.bundle\\Contents\\MacOS\\iZNeutron3",
      "name" : "iZNeutron3",
      "CFBundleVersion" : "3.9.1.3898"
    },
    {
      "source" : "P",
      "arch" : "x86_64",
      "base" : 4797792256,
      "CFBundleShortVersionString" : "3.9.1",
      "CFBundleIdentifier" : "com.izotope.VST3.NEUTRON3MS",
      "size" : 409600,
      "uuid" : "a674d2bb-b44d-32d2-be7c-a2a5885f604a",
      "path" : "\\Library\\Audio\\Plug-Ins\\VST3\\Neutron 3.vst3\\Contents\\MacOS\\
PluginHooksVST3",
      "name" : "PluginHooksVST3",
      "CFBundleVersion" : "3.9.1.3898"
    },
    {
      "source" : "P",
      "arch" : "x86_64",
      "base" : 4497006592,
      "CFBundleShortVersionString" : "4.8.2",
```

```
"CFBundleIdentifier" : "com.deskew.gigperformer4",
"size" : 63291392,
"uuid" : "3884f905-55c3-3ded-963d-997c42aff499",
"path" : "\Applications\GigPerformer4.app\Contents\MacOS\GigPerformer4",
"name" : "GigPerformer4",
"CFBundleVersion" : "4.8.2"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703231328256,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.AppKit",
  "size" : 15269888,
  "uuid" : "461a4d7c-b3e3-3cbc-92b7-a2a419007281",
  "path" : "\System\Library\Frameworks\AppKit.framework\Versions\CVAppKit",
  "name" : "AppKit",
  "CFBundleVersion" : "2113.60.148"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703201980416,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.Foundation",
  "size" : 3919872,
  "uuid" : "42cdd517-7f3b-3c5e-8ac1-ce7477ac31db",
  "path" : "\System\Library\Frameworks\Foundation.framework\Versions\CVFoundation",
  "name" : "Foundation",
  "CFBundleVersion" : "1866"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703294967808,
  "CFBundleShortVersionString" : "924",
  "CFBundleIdentifier" : "com.apple.AE",
  "size" : 450560,
  "uuid" : "67a25e70-03c8-368d-9c9f-a23dae02ea27",
  "path" : "\System\Library\Frameworks\CoreServices.framework\Versions\AV
Frameworks\AE.framework\Versions\VA\AE",
  "name" : "AE",
  "CFBundleVersion" : "924"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703334625280,
  "CFBundleShortVersionString" : "2.1.1",
  "CFBundleIdentifier" : "com.apple.HIToolbox",
  "size" : 3096576,
  "uuid" : "913d3d2e-4e4c-3907-98fe-8f4abd551297",
  "path" : "\System\Library\Frameworks\Carbon.framework\Versions\AVFrameworks\
HIToolbox.framework\Versions\VA\HIToolbox",
```

```
"name" : "HIToolbox"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4743131136,
  "size" : 442368,
  "uuid" : "771e1916-3a62-34cd-8488-c1021053c7fa",
  "path" : "\usr\lib\dyld",
  "name" : "dyld"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703186472960,
  "size" : 49152,
  "uuid" : "e097f78f-fcfb-30f3-9164-dbc9709ba134",
  "path" : "\usr\lib\system\libsystem_pthread.dylib",
  "name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703186243584,
  "size" : 229376,
  "uuid" : "5bbc2e64-012e-34dd-8c02-41294a3d66e9",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703332139008,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.audio.caulk",
  "size" : 139264,
  "uuid" : "f04b5c91-d0ec-33c6-8a81-b80a3ebf827f",
  "path" : "\System\Library\PrivateFrameworks\caulk.framework\Versions\AV\caulk",
  "name" : "caulk"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703212810240,
  "CFBundleShortVersionString" : "5.0",
  "CFBundleIdentifier" : "com.apple.audio.CoreAudio",
  "size" : 7561216,
  "uuid" : "c1c6348f-cee2-3db6-84ea-18655a1fb122",
  "path" : "\System\Library\Frameworks\CoreAudio.framework\Versions\AVCoreAudio",
  "name" : "CoreAudio",
  "CFBundleVersion" : "5.0"
},
{
  "source" : "P",
```



```

"arch" : "x86_64",
"base" : 140703569403904,
"CFBundleShortVersionString" : "2.0",
"CFBundleIdentifier" : "com.apple.audio.midi.CoreMIDI",
"size" : 446464,
"uuid" : "a49983da-3693-3bc2-ba29-7c3ebde5a1d7",
"path" : "\System\Library\Frameworks\CoreMIDI.framework\Versions\AVCoreMIDI",
"name" : "CoreMIDI",
"CFBundleVersion" : "88"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703185788928,
"size" : 364544,
"uuid" : "a372724f-4642-369b-a01b-28e1f5e83ff1",
"path" : "\usr\lib\libc++.1.dylib",
"name" : "libc++.1.dylib"
},
{
"source" : "P",
"arch" : "x86_64h",
"base" : 140703186788352,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.CoreFoundation",
"size" : 5255168,
"uuid" : "fb79a14a-fda9-3a3b-bc97-6eb525b794a6",
"path" : "\System\Library\Frameworks\CoreFoundation.framework\Versions\AV
CoreFoundation",
"name" : "CoreFoundation",
"CFBundleVersion" : "1866"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4843241472,
"CFBundleShortVersionString" : "2.3.0",
"CFBundleIdentifier" : "com.izotope.audioplugins.Insight",
"size" : 21430272,
"uuid" : "040e1ada-d101-3b84-bb07-60b9b8e365b4",
"path" : "\Library\Audio\Plug-Ins\Components\ViZInsight2AUHook.component\
Contents\Resources\ViZInsight2.bundle\Contents\MacOS\ViZInsight2",
"name" : "iZInsight2",
"CFBundleVersion" : "2.3.0.572"
}
],
"sharedCache" : {
"base" : 140703183212544,
"size" : 19331678208,
"uuid" : "172bd7f4-7e24-3286-a975-45e4e44c23c1"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.2G resident=0K(0%)
swapped_out_or_unallocated=1.2G(100%)\nWritable regions: Total=2.7G written=0K(0%)
resident=0K(0%) swapped_out=0K(0%) unallocated=2.7G(100%)\n\n"

```

VIRTUAL REGION	\nREGION TYPE	SIZE	COUNT (non-coalesced)
\n=====	=====	=====	\nAccelerate framework 512K 4
\nActivity Tracing image	256K 1	\nCG backing stores	2688K 4 \nCG
57.3M 15	132K 6	\nColorSync	224K 27 \nCoreAnimation
8	\nCoreGraphics	20K 4	\nCoreUI image data 1080K
\nFoundation	16K 1	\nKernel Alloc Once	8K 1
\nMALLOC	1.2G 154	\nMALLOC guard page	72K 13
\nMALLOC_MEDIUM (reserved)	1.0G 10	reserved VM address space	
(unallocated)\nMALLOC_NANO (reserved)	384.0M 1	reserved VM address space	
(unallocated)\nSTACK GUARD	56.1M 26	\nStack	
20.7M 26	\nVM_ALLOCATE	352K 19	\nVM_ALLOCATE (reserved)
68K 1	reserved VM address space (unallocated)\n__CTF		756 1
\n__DATA	37.2M 504	\n__DATA_CONST	29.8M 319
\n__DATA_DIRTY	1580K 204	\n__ETC	304K 1
\n__FONT_DATA	4K 1	\n__LINKEDIT	649.0M 18
\n__OBJC_RO	82.9M 1	\n__OBJC_RW	3200K 2
\n__TEXT	620.5M 516	\n__UNICODE	592K 1 \ndyld
private memory	1024K 1	\nlibnetwork	128K 8 \nmapped file
157.5M 23	\nshared memory	796K 20	\n=====
=====	=====	\nTOTAL	4.3G 1941 \nTOTAL, minus reserved VM
space 2.9G	1941 \n",		

```

"legacyInfo" : {
  "threadTriggered" : {
    "name" : "HotFudge",
    "queue" : "com.apple.main-thread"
  }
},
"trialInfo" : {
  "rollouts" : [
    {
      "rolloutId" : "5fb4245a1bbfe8005e33a1e1",
      "factorPackIds" : {
      },
      "deploymentId" : 240000021
    },
    {
      "rolloutId" : "60f8ddccef4203d95cbeef",
      "factorPackIds" : {
      },
      "deploymentId" : 240000025
    }
  ],
  "experiments" : [
    {
      "treatmentId" : "00f62786-ceb5-418f-a586-adcc2922cf89",
      "experimentId" : "65d62240cb0e2417d11ce6e1",
      "deploymentId" : 400000001
    }
  ]
}

```

Model: MacBookPro16,1, BootROM 2020.41.1.0.0 (iBridge: 21.16.1069.0.0,0), 8 processors, 8-Core Intel Core i9, 2.3 GHz, 64 GB, SMC  
Graphics: Intel UHD Graphics 630, Intel UHD Graphics 630, Built-In  
Graphics: AMD Radeon Pro 5500M, AMD Radeon Pro 5500M, PCIe, 8 GB  
Display: Color LCD, 3072 x 1920 Retina, Main, MirrorOff, Online  
Display: S230HL, 1920 x 1080 (1080p FHD - Full High Definition), MirrorOff, Online  
Display: spdDisplays\_display, 3840 x 1080, MirrorOff, Online  
Memory Module: BANK 0/ChannelA-DIMM0, 32 GB, DDR4, 2667 MHz, Micron, MT40A4G8BAF-062E:B  
Memory Module: BANK 2/ChannelB-DIMM0, 32 GB, DDR4, 2667 MHz, Micron, MT40A4G8BAF-062E:B  
AirPort: spairport\_wireless\_card\_type\_wifi (0x14E4, 0x7BF), wl0: Jul 12 2021 18:02:56 version 9.30.464.0.32.5.76 FWID 01-c081cfed  
Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports  
Network Service: Wi-Fi, AirPort, en0  
USB Device: USB3.1 Hub  
USB Device: USB3.0 Hub  
USB Device: USB3.0 Hub  
USB Device: One Touch HDD  
USB Device: USB3.0 Hub  
USB Device: USB3.0 Hub  
USB Device: USB31Bus  
USB Device: USB2.1 Hub  
USB Device: USB2.0 Hub  
USB Device: USB2.0 Hub  
USB Device: USB Receiver  
USB Device: USB2.0 Hub  
USB Device: TripleHead2Go SE  
USB Device: USB2.0 Hub  
USB Device: RD-88  
USB Device: Duet USB  
USB Device: T2Bus  
USB Device: composite\_device  
USB Device: Touch Bar Backlight  
USB Device: Touch Bar Display  
USB Device: Apple Internal Keyboard / Trackpad  
USB Device: Headset  
USB Device: Ambient Light Sensor  
USB Device: FaceTime HD Camera (Built-in)  
USB Device: Apple T2 Controller  
Thunderbolt Bus: MacBook Pro, Apple Inc., 63.5  
Thunderbolt Bus: MacBook Pro, Apple Inc., 63.5