
Translated Report (Full Report Below)

Process: Hauptwerk [1338]
Path: /Applications/Hauptwerk Virtual Pipe Organ/Hauptwerk.app/Contents/MacOS/Hauptwerk
Identifier: com.milan-digital-audio.Hauptwerk.Hauptwerk
Version: ???
Code Type: X86-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2024-01-09 13:21:20.4403 -0800
OS Version: macOS 14.2.1 (23C71)
Report Version: 12
Bridge OS Version: 8.2 (21P2057)
Anonymous UUID: 846956A0-033D-AF42-45F6-7C9A1DA84387

Time Awake Since Boot: 96000 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: UNKNOWN_0xD at 0x0000000000000000
Exception Codes: 0x000000000000000d, 0x0000000000000000

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault: 11
Terminating Process: exc handler [1338]

VM Region Info: 0 is not in any region. Bytes before following region: 4509986816

REGION	TYPE	START - END	[VSIZE]	PRT/MAX	SHRMOD	REGION DETAIL
---	UNUSED SPACE AT START					
---	__TEXT	10cd0f000-10faab000	[45.6M]	r-x/rwx	SM=COW	...cOS/Hauptwerk

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

0	Hauptwerk	0x10d5ef974	Org_Combination::~Org_Combination() + 132
1	Hauptwerk	0x10dff059d	PersistentObjectHandler<Org_Combination>::Unload() + 141
2	Hauptwerk	0x10dee04da	0x10cd0f000 + 18683098
3	Hauptwerk	0x10d60e442	0x10cd0f000 + 9434178
4	Hauptwerk	0x10d601cbd	0x10cd0f000 + 9383101
5	Hauptwerk	0x10d6282b6	0x10cd0f000 + 9540278
6	Hauptwerk	0x10d5a703f	0x10cd0f000 + 9011263
7	???	0x112d91080	???

Thread 1:

0	libsystem_kernel.dylib	0x7f8156e45ce	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7f81572176b	__pthread_cond_wait + 1211
2	libc++.1.dylib	0x7f81565944b	
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<11, 10000000000l>>>) + 93			
3	WrapPersist	0x116673ecb	0x116453000 + 2232011
4	WrapPersist	0x1166782a8	0x116453000 + 2249384
5	WrapPersist	0x116678217	0x116453000 + 2249239
6	WrapPersist	0x11667817f	0x116453000 + 2249087
7	libsystem_pthread.dylib	0x7f815721202	__pthread_start + 99
8	libsystem_pthread.dylib	0x7f81571cbab	thread_start + 15

Thread 2:: com.apple.CFSocket.private

0	libsystem_kernel.dylib	0x7f8156ea91e	__select + 10
1	CoreFoundation	0x7f815825278	__CFSocketManager + 641
2	libsystem_pthread.dylib	0x7f815721202	__pthread_start + 99
3	libsystem_pthread.dylib	0x7f81571cbab	thread_start + 15

Thread 3:: com.apple.NSEventThread

0	libsystem_kernel.dylib	0x7f8156e1a2e	mach_msg2_trap + 10
1	libsystem_kernel.dylib	0x7f8156efe3a	mach_msg2_internal + 84
2	libsystem_kernel.dylib	0x7f8156e8b62	mach_msg_overwrite + 653
3	libsystem_kernel.dylib	0x7f8156eld1f	mach_msg + 19
4	CoreFoundation	0x7f8157fd1b5	__CFRunLoopServiceMachPort + 143
5	CoreFoundation	0x7f8157fbc25	__CFRunLoopRun + 1371
6	CoreFoundation	0x7f8157fb102	CFRunLoopRunSpecific + 557
7	AppKit	0x7f818f66fac	_NSEventThread + 122
8	libsystem_pthread.dylib	0x7f815721202	__pthread_start + 99
9	libsystem_pthread.dylib	0x7f81571cbab	thread_start + 15

Thread 4:: HwAsyncMidiPriEvtPrc

```

0  libsystem_kernel.dylib          0x7ff8156e449a __semwait_signal + 10
1  libsystem_c.dylib              0x7ff8155cf4f1 nanosleep + 199
2  libsystem_c.dylib              0x7ff8155cf424 usleep + 53
3  Hauptwerk                      0x10e14cf59 0x10cd0f000 + 21225305
4  Hauptwerk                      0x10d56566ea 0x10cd0f000 + 8742634
5  Hauptwerk                      0x10f7e2284 0x10cd0f000 + 44905092
6  libsystem_pthread.dylib        0x7ff815721202 _pthread_start + 99
7  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 5:
0  libsystem_kernel.dylib          0x7ff8156e1a2e mach_msg2_trap + 10
1  libsystem_kernel.dylib          0x7ff8156efe3a mach_msg2_internal + 84
2  libsystem_kernel.dylib          0x7ff8156e8b62 mach_msg_overwrite + 653
3  libsystem_kernel.dylib          0x7ff8156e1d1f mach_msg + 19
4  CoreMIDI                       0x7ff83009a118 XServerMachPort::ReceiveMessage(int&, void*, int&) + 98
5  CoreMIDI                       0x7ff8300a9958 MIDIProcess::MIDIInPortThread::Run() + 104
6  CoreMIDI                       0x7ff8300a6fe2 CADeprecated::XThread::RunHelper(void*) + 10
7  CoreMIDI                       0x7ff8300a8997 CADeprecated::CAPThread::Entry(CADeprecated::CAPThread*)
+ 77
8  libsystem_pthread.dylib        0x7ff815721202 _pthread_start + 99
9  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 6:: caulk.messenger.shared:17
0  libsystem_kernel.dylib          0x7ff8156e19aa semaphore_wait_trap + 10
1  caulk                          0x7ff81fdefc7e caulk::semaphore::timed_wait(double) + 150
2  caulk                          0x7ff81fdefb98 caulk::concurrent::details::worker_thread::run() + 30
3  caulk                          0x7ff81fdef8bc 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        0x7ff815721202 _pthread_start + 99
5  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 7:: caulk.messenger.shared:high
0  libsystem_kernel.dylib          0x7ff8156e19aa semaphore_wait_trap + 10
1  caulk                          0x7ff81fdefc7e caulk::semaphore::timed_wait(double) + 150
2  caulk                          0x7ff81fdefb98 caulk::concurrent::details::worker_thread::run() + 30
3  caulk                          0x7ff81fdef8bc 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        0x7ff815721202 _pthread_start + 99
5  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 8:: QQmlThread
0  libsystem_kernel.dylib          0x7ff8156e884a poll + 10
1  Hauptwerk                      0x10f99927e 0x10cd0f000 + 46703230
2  Hauptwerk                      0x10f99a76b 0x10cd0f000 + 46708587
3  Hauptwerk                      0x10f947236 0x10cd0f000 + 46367286
4  Hauptwerk                      0x10f7e15ec 0x10cd0f000 + 44901868
5  Hauptwerk                      0x10f32446c 0x10cd0f000 + 39933036
6  Hauptwerk                      0x10f7e2284 0x10cd0f000 + 44905092
7  libsystem_pthread.dylib        0x7ff815721202 _pthread_start + 99
8  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 9:
0  libsystem_pthread.dylib        0x7ff81571cb88 start_wqthread + 0

Thread 10:
0  libsystem_pthread.dylib        0x7ff81571cb88 start_wqthread + 0

Thread 11:: Thread (pooled)
0  libsystem_kernel.dylib          0x7ff8156e45ce __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x7ff81572176b _pthread_cond_wait + 1211
2  Hauptwerk                      0x10f7e8b5c 0x10cd0f000 + 44931932
3  Hauptwerk                      0x10f7e898e 0x10cd0f000 + 44931470
4  Hauptwerk                      0x10f7e88e4 0x10cd0f000 + 44931300
5  Hauptwerk                      0x10f7e5dee 0x10cd0f000 + 44920302
6  Hauptwerk                      0x10f7e2284 0x10cd0f000 + 44905092
7  libsystem_pthread.dylib        0x7ff815721202 _pthread_start + 99
8  libsystem_pthread.dylib        0x7ff81571cbab thread_start + 15

Thread 12:: Thread (pooled)
0  libsystem_kernel.dylib          0x7ff8156e45ce __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x7ff81572176b _pthread_cond_wait + 1211
2  Hauptwerk                      0x10f7e8b5c 0x10cd0f000 + 44931932
3  Hauptwerk                      0x10f7e898e 0x10cd0f000 + 44931470
4  Hauptwerk                      0x10f7e88e4 0x10cd0f000 + 44931300
5  Hauptwerk                      0x10f7e5dee 0x10cd0f000 + 44920302
6  Hauptwerk                      0x10f7e2284 0x10cd0f000 + 44905092
7  libsystem_pthread.dylib        0x7ff815721202 _pthread_start + 99

```



```
1 libsystem_pthread.dylib 0x7ff81572176b _pthread_cond_wait + 1211
2 Hauptwerk 0x10f7e8b5c 0x10cd0f000 + 44931932
3 Hauptwerk 0x10f7e898e 0x10cd0f000 + 44931470
4 Hauptwerk 0x10f7e88e4 0x10cd0f000 + 44931300
5 Hauptwerk 0x10f7e5dee 0x10cd0f000 + 44920302
6 Hauptwerk 0x10f7e2284 0x10cd0f000 + 44905092
7 libsystem_pthread.dylib 0x7ff815721202 _pthread_start + 99
8 libsystem_pthread.dylib 0x7ff81571cbab thread_start + 15
```

Thread 21:: Thread (pooled)

```
0 libsystem_kernel.dylib 0x7ff8156e45ce __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff81572176b _pthread_cond_wait + 1211
2 Hauptwerk 0x10f7e8b5c 0x10cd0f000 + 44931932
3 Hauptwerk 0x10f7e898e 0x10cd0f000 + 44931470
4 Hauptwerk 0x10f7e88e4 0x10cd0f000 + 44931300
5 Hauptwerk 0x10f7e5dee 0x10cd0f000 + 44920302
6 Hauptwerk 0x10f7e2284 0x10cd0f000 + 44905092
7 libsystem_pthread.dylib 0x7ff815721202 _pthread_start + 99
8 libsystem_pthread.dylib 0x7ff81571cbab thread_start + 15
```

Thread 22:: Thread (pooled)

```
0 libsystem_kernel.dylib 0x7ff8156e45ce __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff81572176b _pthread_cond_wait + 1211
2 Hauptwerk 0x10f7e8b5c 0x10cd0f000 + 44931932
3 Hauptwerk 0x10f7e898e 0x10cd0f000 + 44931470
4 Hauptwerk 0x10f7e88e4 0x10cd0f000 + 44931300
5 Hauptwerk 0x10f7e5dee 0x10cd0f000 + 44920302
6 Hauptwerk 0x10f7e2284 0x10cd0f000 + 44905092
7 libsystem_pthread.dylib 0x7ff815721202 _pthread_start + 99
8 libsystem_pthread.dylib 0x7ff81571cbab thread_start + 15
```

Thread 23:

```
0 libsystem_pthread.dylib 0x7ff81571cb88 start_wqthread + 0
```

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

```
rax: 0x02007ff33555ec00 rbx: 0x00007ff335410de0 rcx: 0x0000000000000000 rdx: 0x02007ff33555ec00
rdi: 0x0000000000000080 rsi: 0x0000000000001b00 rbp: 0x00007ff335410de0 rsp: 0x00007ff7b31ee2e0
r8: 0x000000000000007f r9: 0x0000000016819837 r10: 0x0000000000000033 r11: 0x0000000000000038
r12: 0x0000000000000011 r13: 0x00007ff33563c340 r14: 0x0000000000000000 r15: 0x00007ff335410808
rip: 0x000000010d5ef974 rfi: 0x0000000000010246 cr2: 0x0000000000000000
```

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

Thread 0 instruction stream:

```
23 b9 01 00 00 00 f7 d9-f0 0f c1 0a 83 f9 01 75 #.....u
13 be 02 00 00 00 ba 08-00 00 00 48 8b 7d 38 e8 .....H.}8.
78 95 1f 02 48 8b 55 18-48 89 d0 8b 00 85 c0 74 x...H.U.H.....t
15 83 f8 ff 74 23 b9 01-00 00 00 f7 d9 f0 0f c1 ....t#.....
0a 83 f9 01 75 13 be 01-00 00 00 ba 08 00 00 00 .....u.....
48 8b 7d 18 e8 43 95 1f-02 48 8b 55 10 48 89 d0 H.}..C...H.U.H..
[8b]00 85 c0 74 15 83 f8-ff 74 21 b9 01 00 00 00 ....t....t!..... <==
f7 d9 f0 0f c1 0a 83 f9-01 75 11 be 08 00 00 00 .....u.....
48 89 f2 48 8b 7d 10 e8-10 95 1f 02 48 8b 7d 08 H..H.}.....H.}.
48 85 ff 74 06 5d e9 21-e8 f7 ff 5d c3 0f 1f 84 H..t.]!...]....
00 00 00 00 00 0f 1f 80-00 00 00 00 41 54 41 55 .....ATAU
41 56 41 57 53 55 48 83-ec 18 49 89 ff 41 8b 97 AVAWSUH...I..A..
```

Binary Images:

```
0x113194000 - 0x1131abfff com.apple.security.csparser (3.0) <efdl144a-2484-312e-bae6-c7a6d935b14b>
/System/Library/Frameworks/Security.framework/Versions/A/PlugIns/csparser.bundle/Contents/MacOS/csparser
0x11310b000 - 0x11311afff libobjc-trampolines.dylib (*) <d413ddb6-5356-3966-be97-ab6fe09421a2>
/usr/lib/libobjc-trampolines.dylib
0x116453000 - 0x116746fff com.paceap.eden.WrapPersist (5.8.1 GM (b4991, d40534ab)) <06f41e2f-cabc-34ab-815c-2413af4fdb46>
/Library/Frameworks/PACEEdenExperience.framework/Versions/A/WrapPersist.bundle/Contents/MacOS/WrapPersist
0x10cd0f000 - 0x111e42fff com.milan-digital-audio.Hauptwerk.Hauptwerk (*) <ea245f7e-3afd-371f-8a57-34b6ce25ebb8> /Applications/Hauptwerk Virtual Pipe Organ/Hauptwerk.app/Contents/MacOS/Hauptwerk
0x0 - 0xffffffff ??? (*) <00000000-0000-0000-0000-000000000000> ???
0x7ff8156e0000 - 0x7ff81571aff7 libsystem_kernel.dylib (*) <9927a0a9-dfa8-3ffa-88d8-62055f37a137>
/usr/lib/system/libsystem_kernel.dylib
0x7ff81571b000 - 0x7ff815726fff libsystem_pthread.dylib (*) <a9ba8a53-d774-3fe9-8bde-64187bff7ea9>
/usr/lib/system/libsystem_pthread.dylib
0x7ff815648000 - 0x7ff8156c6fff libc++.1.dylib (*) <c4311955-de8c-341a-bf4e-46f9a9b26d7a>
/usr/lib/libc++.1.dylib
0x7ff815781000 - 0x7ff815c1bfec com.apple.CoreFoundation (6.9) <37924b83-2695-3956-b7ee-657a50e43c18>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
0x7ff818dcb000 - 0x7ff81a1d7ffb com.apple.AppKit (6.9) <20292f0b-3eb2-3566-91e2-ea657457d71d>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
```

```

0x7ff8155c0000 - 0x7ff815647fff libsystem_c.dylib (*) <29a0020e-3766-39df-80fe-9aa731847daa>
/usr/lib/system/libsystem_c.dylib
0x7ff830068000 - 0x7ff8300f3ffd com.apple.audio.midi.CoreMIDI (2.0) <410c67a2-e185-3f7d-869f-e44364e757db>
/System/Library/Frameworks/CoreMIDI.framework/Versions/A/CoreMIDI
0x7ff81fdee000 - 0x7ff81fe13ff3 com.apple.audio.caulk (1.0) <edb00451-f2bd-349c-a91d-1cd4e24e8193>
/System/Library/PrivateFrameworks/caulk.framework/Versions/A/caulk

```

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=645.5M resident=0K(0%) swapped_out_or_unallocated=645.5M(100%)
Writable regions: Total=27.6G written=0K(0%) resident=0K(0%) swapped_out=0K(0%) unallocated=27.6G(100%)

REGION TYPE	VIRTUAL SIZE	REGION COUNT (non-coalesced)
Accelerate framework	128K	1
Activity Tracing	256K	1
CG image	88K	16
ColorSync	240K	30
CoreAnimation	336K	68
CoreGraphics	12K	2
CoreUI image data	1152K	17
Foundation	16K	1
JS JIT generated code	208K	50
JS VM Gigacage	24.0M	6
JS VM Isolated Heap	6416K	5
Kernel Alloc Once	8K	1
MALLOC	27.5G	483
MALLOC guard page	96K	24
STACK GUARD	56.1M	24
Stack	27.2M	24
VM_ALLOCATE	9024K	59
__CTF	824	1
__DATA	31.1M	397
__DATA_CONST	21.7M	243
__DATA_DIRTY	906K	123
__FONT_DATA	2352	1
__LINKEDIT	186.6M	5
__OBJC_RO	71.1M	1
__OBJC_RW	2169K	2
__POVERDDATA	4K	1
__POVERTEXT	4K	1
__TEXT	458.9M	416
dyld private memory	772K	4
mapped file	491.8M	95
shared memory	784K	18
TOTAL	28.9G	2120

Full Report

```

{"app_name": "Hauptwerk", "timestamp": "2024-01-09 13:21:23.00 -0800", "app_version": "", "slice_uuid": "ea245f7e-3afd-371f-8a57-34b6ce25ebb8", "build_version": "", "platform": "1", "bundleID": "com.milan-digital-audio.Hauptwerk.Hauptwerk", "share_with_app_devs": "0", "is_first_party": "0", "bug_type": "309", "os_version": "macOS 14.2.1 (23C71)", "roots_installed": "0", "name": "Hauptwerk", "incident_id": "738AF3E6-0A9D-46BA-BBC9-E80F476DB80B"}
{
  "uptime" : 96000,
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "Macmini8,1",
  "coalitionID" : 1720,
  "osVersion" : {

```

```
"train" : "macOS 14.2.1",
"build" : "23C71",
"releaseType" : "User"
},
"captureTime" : "2024-01-09 13:21:20.4403 -0800",
"codeSigningMonitor" : 0,
"incident" : "738AF3E6-0A9D-46BA-BBC9-E80F476DB80B",
"pid" : 1338,
"cpuType" : "X86-64",
"roots_installed" : 0,
"bug_type" : "309",
"procLaunch" : "2024-01-08 10:41:05.4870 -0800",
"procStartAbsTime" : 672202972768,
"procExitAbsTime" : 96684157029562,
"procName" : "Hauptwerk",
"procPath" : "\\Applications\\Hauptwerk Virtual Pipe Organ\\Hauptwerk.app\\Contents\\MacOS\\Hauptwerk",
"bundleInfo" : {"CFBundleIdentifier":"com.milan-digital-audio.Hauptwerk.Hauptwerk"},
"storeInfo" : {"deviceIdentifierForVendor":"B4919047-F067-5C53-B977-F7CF0342AA27","thirdParty":true},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "com.milan-digital-audio.Hauptwerk.Hauptwerk",
"crashReporterKey" : "846956A0-033D-AF42-45F6-7C9A1DA84387",
"codeSigningID" : "com.milan-digital-audio.Hauptwerk.Hauptwerk",
"codeSigningTeamID" : "5V244S455J",
"codeSigningFlags" : 570425345,
"codeSigningValidationCategory" : 6,
"codeSigningTrustLevel" : 4294967295,
"bridgeVersion" : {"build":"21P2057","train":"8.2"},
"sip" : "enabled",
"vmRegionInfo" : "0 is not in any region. Bytes before following region: 4509986816\n          REGION TYPE
START - END          [ VSIZE] PRT\\MAX SHRMOD REGION DETAIL\\n          UNUSED SPACE AT START\\n--->  \\n          __TEXT
10cd0f000-10faab000 [ 45.6M] r-x\\rwx SM=COW ...COS\\Hauptwerk",
"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":1338},
"vmregioninfo" : "0 is not in any region. Bytes before following region: 4509986816\n          REGION TYPE
START - END          [ VSIZE] PRT\\MAX SHRMOD REGION DETAIL\\n          UNUSED SPACE AT START\\n--->  \\n          __TEXT
10cd0f000-10faab000 [ 45.6M] r-x\\rwx SM=COW ...COS\\Hauptwerk",
"extMods" :
{"caller":{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system":{"thread_create":0,"thread_set_stat
e":0,"task_for_pid":0},"targeted":{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"warnings":0},
"faultingThread" : 0,
"threads" :
[{"triggered":true,"id":16977,"instructionState":{"instructionStream":{"bytes":[35,185,1,0,0,0,247,217,240,15,19
3,10,131,249,1,117,19,190,2,0,0,0,186,8,0,0,0,72,139,125,56,232,120,149,31,2,72,139,85,24,72,137,208,139,0,133,1
92,116,21,131,248,255,116,35,185,1,0,0,0,247,217,240,15,193,10,131,249,1,117,19,190,1,0,0,0,186,8,0,0,0,72,139,1
25,24,232,67,149,31,2,72,139,85,16,72,137,208,139,0,133,192,116,21,131,248,255,116,33,185,1,0,0,0,247,217,240,15
,193,10,131,249,1,117,17,190,8,0,0,0,72,137,242,72,139,125,16,232,16,149,31,2,72,139,125,8,72,133,255,116,6,93,2
33,33,232,247,255,93,195,15,31,132,0,0,0,0,15,31,128,0,0,0,0,65,84,65,85,65,86,65,87,83,85,72,131,236,24,73,13
7,255,65,139,151],"offset":96},"threadState":{"r13":{"value":140682549510976},"rax":{"value":144255870624459776}
,"rflags":{"value":66118},"cpu":{"value":0},"r14":{"value":0},"rsi":{"value":6912},"r8":{"value":127},"cr2":{"val
ue":0},"rdx":{"value":144255870624459776},"r10":{"value":51},"r9":{"value":377591863},"r15":{"value":14068254723
4824},"rbx":{"value":140682547236320},"trap":{"value":13},"err":{"value":0},"r11":{"value":56},"rip":{"value":45
19295348,"matchesCrashFrame":1},"rbp":{"value":140682547236320},"rsp":{"value":140701838795488},"r12":{"value":1
7},"rcx":{"value":0},"flavor":"x86_THREAD_STATE","rdi":{"value":128},"queue":"com.apple.main-
thread","frames":[{"imageOffset":9308532,"symbol":"Org_Combination::~Org_Combination()","symbolLocation":132,"ima
geIndex":3},{"imageOffset":19846557,"symbol":"PersistentObjectHandler<Org_Combination>::Unload()","symbolLocation
":141,"imageIndex":3},{"imageOffset":18683098,"imageIndex":3},{"imageOffset":9434178,"imageIndex":3},{"imageOffset
":9383101,"imageIndex":3},{"imageOffset":9540278,"imageIndex":3},{"imageOffset":9011263,"imageIndex":3},{"imageOffse
t":4611182720,"imageIndex":4}],"id":17043,"frames":[{"imageOffset":17870,"symbol":"__psynch_cvwait","symbolLoca
tion":10,"imageIndex":5},{"imageOffset":26475,"symbol":"__pthread_cond_wait","symbolLocation":1211,"imageIndex":6}
,{"imageOffset":70731,"symbol":"std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mut
ex>&, std::__1::chrono::time_point<std::__1::chrono::system_clock, std::__1::chrono::duration<long long,
std::__1::ratio<1,1000000001>>>)" ,"symbolLocation":93,"imageIndex":7},{"imageOffset":2232011,"imageIndex":2},{"imageOffset":2249384
,"imageIndex":2},{"imageOffset":2249239,"imageIndex":2},{"imageOffset":2249087,"imageIndex":2},{"imageOffset":25090
,"symbol":"__pthread_start","symbolLocation":99,"imageIndex":6},{"imageOffset":7083,"symbol":"thread_start","symbo
lLocation":15,"imageIndex":6}],"threadState":{"r13":{"value":117652039166976},"rax":{"value":260},"rflags":{"valu
e":583},"cpu":{"value":0},"r14":{"value":123145511501824},"rsi":{"value":117652039166976},"r8":{"value":0},"cr2"
":{"value":0},"rdx":{"value":256},"r10":{"value":0},"r9":{"value":160},"r15":{"value":256},"rbx":{"value":22},"tr
ap":{"value":133},"err":{"value":33554737},"r11":{"value":582},"rip":{"value":140703488165326},"rbp":{"value":12
3145511500800},"rsp":{"value":123145511500648},"r12":{"value":999999000},"rcx":{"value":123145511500648},"flavor"
:"x86_THREAD_STATE","rdi":{"value":140683326378856}},{"id":17082,"name":"com.apple.CFSocket.private","threadSta
te":{"r13":{"value":140704557932736,"symbolLocation":0,"symbol":"__kCFNull"},"rax":{"value":4},"rflags":{"value":
583},"cpu":{"value":0},"r14":{"value":105553124430672},"rsi":{"value":105553127068656},"r8":{"value":0},"cr2":{"
value":0},"rdx":{"value":105553127068720},"r10":{"value":0},"r9":{"value":0},"r15":{"value":105553127068656},"rb
x":{"value":140704619003520,"symbolLocation":0,"symbol":"__CFActiveSocketsLock"},"trap":{"value":133},"err":{"va
lue":33554525},"r11":{"value":582},"rip":{"value":140703488190750},"rbp":{"value":123145512574896},"rsp":{"value
":123145512541144},"r12":{"value":1},"rcx":{"value":123145512541144},"flavor":"x86_THREAD_STATE","rdi":{"value":3
```

```
2}], "frames": [{"imageOffset": 43294, "symbol": "__select", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 672376, "symbol": "__CFSocketManager", "symbolLocation": 641, "imageIndex": 8}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"id": 17169, "name": "com.apple.NSEventThread", "threadState": {"r13": {"value": 21592279046}, "rax": {"value": 268451845}, "rflags": {"value": 518}, "cpu": {"value": 0}, "r14": {"value": 2}, "rsi": {"value": 21592279046}, "r8": {"value": 0}, "cr2": {"value": 0}, "rdx": {"value": 8589934592}, "r10": {"value": 151831388880896}, "r9": {"value": 151831388880896}, "r15": {"value": 151831388880896}, "rbx": {"value": 123145513644128}, "trap": {"value": 133}, "err": {"value": 16777263}, "r11": {"value": 518}, "rip": {"value": 140703488154158}, "rbp": {"value": 123145513643968}, "rsp": {"value": 123145513643864}, "r12": {"value": 4294967295}, "rcx": {"value": 123145513643864}, "flavor": "x86_THREAD_STATE", "rdi": {"value": 123145513644128}}, {"frames": [{"imageOffset": 6702, "symbol": "mach_msg2_trap", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 65082, "symbol": "mach_msg2_internal", "symbolLocation": 84, "imageIndex": 5}, {"imageOffset": 35682, "symbol": "mach_msg_overwrite", "symbolLocation": 653, "imageIndex": 5}, {"imageOffset": 7455, "symbol": "mach_msg", "symbolLocation": 19, "imageIndex": 5}, {"imageOffset": 508341, "symbol": "__CFRunLoopServiceMachPort", "symbolLocation": 143, "imageIndex": 8}, {"imageOffset": 502821, "symbol": "__CFRunLoopRun", "symbolLocation": 1371, "imageIndex": 8}, {"imageOffset": 499970, "symbol": "CFRunLoopopRunSpecific", "symbolLocation": 557, "imageIndex": 8}, {"imageOffset": 1687468, "symbol": "NSEventThread", "symbolLocation": 122, "imageIndex": 9}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"id": 17214, "name": "HwAsyncMidiPriEvtProc", "threadState": {"r13": {"value": 1000000}, "rax": {"value": 4}, "rflags": {"value": 583}, "cpu": {"value": 0}, "r14": {"value": 123145516330752}, "rsi": {"value": 0}, "r8": {"value": 0}, "cr2": {"value": 0}, "rdx": {"value": 1}, "r10": {"value": 1}, "r9": {"value": 1000000}, "r15": {"value": 0}, "rbx": {"value": 0}, "trap": {"value": 133}, "err": {"value": 33554766}, "r11": {"value": 582}, "rip": {"value": 140703488165018}, "rbp": {"value": 123145516330736}, "rsp": {"value": 123145516330680}, "r12": {"value": 140682461292260}, "rcx": {"value": 123145516330680}, "flavor": "x86_THREAD_STATE", "rdi": {"value": 2563}, "frames": [{"imageOffset": 17562, "symbol": "__semwait_signal", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 62705, "symbol": "nanosleep", "symbolLocation": 199, "imageIndex": 10}, {"imageOffset": 62500, "symbol": "usleep", "symbolLocation": 53, "imageIndex": 10}, {"imageOffset": 21225305, "imageIndex": 3}, {"imageOffset": 8742634, "imageIndex": 3}, {"imageOffset": 44905092, "imageIndex": 3}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"id": 17215, "frames": [{"imageOffset": 6702, "symbol": "mach_msg2_trap", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 65082, "symbol": "mach_msg2_internal", "symbolLocation": 84, "imageIndex": 5}, {"imageOffset": 35682, "symbol": "mach_msg_overwrite", "symbolLocation": 653, "imageIndex": 5}, {"imageOffset": 7455, "symbol": "mach_msg", "symbolLocation": 19, "imageIndex": 5}, {"imageOffset": 205080, "symbol": "XServerMachPort::ReceiveMessage(int&, void*, int&)", "symbolLocation": 98, "imageIndex": 11}, {"imageOffset": 268632, "symbol": "MIDIProcess::MIDIInPortThread::Run()", "symbolLocation": 104, "imageIndex": 11}, {"imageOffset": 258018, "symbol": "CADeprecated::XThread::RunHelper(void*)", "symbolLocation": 10, "imageIndex": 11}, {"imageOffset": 264599, "symbol": "CADeprecated::CAPThread::Entry(CADeprecated::CAPThread*)", "symbolLocation": 77, "imageIndex": 11}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"r13": {"value": 17179869186}, "rax": {"value": 268451845}, "rflags": {"value": 514}, "cpu": {"value": 0}, "r14": {"value": 100}, "rsi": {"value": 17179869186}, "r8": {"value": 0}, "cr2": {"value": 0}, "rdx": {"value": 0}, "r10": {"value": 204522047668224}, "r9": {"value": 204522047668224}, "r15": {"value": 204522047668224}, "rbx": {"value": 123145516866040}, "trap": {"value": 133}, "err": {"value": 16777263}, "r11": {"value": 514}, "rip": {"value": 140703488154158}, "rbp": {"value": 123145516865680}, "rsp": {"value": 123145516865576}, "r12": {"value": 0}, "rcx": {"value": 123145516865576}, "flavor": "x86_THREAD_STATE", "rdi": {"value": 123145516866040}}, {"id": 17270, "name": "caulk.messenger.shared:17", "threadState": {"r13": {"value": 0}, "rax": {"value": 14}, "rflags": {"value": 515}, "cpu": {"value": 0}, "r14": {"value": 105553169665520}, "rsi": {"value": 105553119436224}, "r8": {"value": 105553119436224}, "cr2": {"value": 0}, "rdx": {"value": 10}, "r10": {"value": 0}, "r9": {"value": 25}, "r15": {"value": 0}, "rbx": {"value": 105553169665281}, "trap": {"value": 133}, "err": {"value": 16777252}, "r11": {"value": 515}, "rip": {"value": 140703488154026}, "rbp": {"value": 123145517404016}, "rsp": {"value": 123145517403976}, "r12": {"value": 0}, "rcx": {"value": 123145517403976}, "flavor": "x86_THREAD_STATE", "rdi": {"value": 58631}, "frames": [{"imageOffset": 6570, "symbol": "semaphore_wait_trap", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 7294, "symbol": "caulk::semaphore::timed_wait(double)", "symbolLocation": 150, "imageIndex": 12}, {"imageOffset": 7064, "symbol": "caulk::concurrent::details::worker_thread::run()", "symbolLocation": 30, "imageIndex": 12}, {"imageOffset": 6332, "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": 12}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"id": 17310, "name": "QQmlThread", "threadState": {"r13": {"value": 10553117214752}, "rax": {"value": 4}, "rflags": {"value": 583}, "cpu": {"value": 0}, "r14": {"value": 1}, "rsi": {"value": 1}, "r8": {"value": 1}, "cr2": {"value": 0}, "rdx": {"value": 4294967295}, "r10": {"value": 1}, "r9": {"value": 0}, "r15": {"value": 10553117214776}, "rbx": {"value": 4294967307}, "trap": {"value": 133}, "err": {"value": 33554662}, "r11": {"value": 582}, "rip": {"value": 140703488182346}, "rbp": {"value": 123145526341152}, "rsp": {"value": 123145526341080}, "r12": {"value": 140682465631744}, "rcx": {"value": 123145526341080}, "flavor": "x86_THREAD_STATE", "rdi": {"value": 105553117214776}}, {"frames": [{"imageOffset": 34890, "symbol": "poll", "symbolLocation": 10, "imageIndex": 5}, {"imageOffset": 46703230, "imageIndex": 3}, {"imageOffset": 46708587, "imageIndex": 3}, {"imageOffset": 46367286, "imageIndex": 3}, {"imageOffset": 44901868, "imageIndex": 3}, {"imageOffset": 39933036, "imageIndex": 3}, {"imageOffset": 44905092, "imageIndex": 3}, {"imageOffset": 25090, "symbol": "_pthread_start", "symbolLocation": 99, "imageIndex": 6}, {"imageOffset": 7083, "symbol": "thread_start", "symbolLocation": 15, "imageIndex": 6}], {"id": 629675, "frames": [{"imageOffset": 7048, "symbol": "start_wqthread", "symbolLocation": 0, "imageIndex": 6}, {"threadState": {"r13": {"value": 0}, "rax": {"value": 33554800}, "rflags": {"value": 512}, "cpu": {"value": 0}, "r14": {"value": 1}, "rsi": {"value": 110915}, "r8": {"value": 409604}, "cr2": {"value": 0}, "rdx": {"value": 123145534402560}, "r10": {"value": 0}, "r9": {"value": 18446744073709551615}, "r15": {"value": 123145534925696}, "rbx": {"value": 123145534926
```



```
" :10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629834, "name": "Thread
(pooled)", "threadState":{"r13":{"value":3397495225586432}, "rax":{"value":260}, "rflags":{"value":583}, "cpu":{"valu
e":0}, "r14":{"value":123145537609728}, "rsi":{"value":3397495225586432}, "r8":{"value":0}, "cr2":{"value":0}, "rdx":
{"value":791040}, "r10":{"value":0}, "r9":{"value":160}, "r15":{"value":791040}, "rbx":{"value":22}, "trap":{"value":
133}, "err":{"value":33554737}, "r11":{"value":582}, "rip":{"value":140703488165326}, "rbp":{"value":123145537609264
}, "rsp":{"value":123145537609112}, "r12":{"value":999999903}, "rcx":{"value":123145537609112}, "flavor":"x86_THREAD_
STATE", "rdi":{"value":140683299160320}}, "frames":[{"imageOffset":17870, "symbol": "__psynch_cvwait", "symbolLocation
":10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629835, "name": "Thread
(pooled)", "threadState":{"r13":{"value":3482157620944896}, "rax":{"value":260}, "rflags":{"value":583}, "cpu":{"valu
e":0}, "r14":{"value":123145538146304}, "rsi":{"value":3482157620944896}, "r8":{"value":0}, "cr2":{"value":0}, "rdx":
{"value":810752}, "r10":{"value":0}, "r9":{"value":160}, "r15":{"value":810752}, "rbx":{"value":22}, "trap":{"value":
133}, "err":{"value":33554737}, "r11":{"value":582}, "rip":{"value":140703488165326}, "rbp":{"value":123145538145840
}, "rsp":{"value":123145538145688}, "r12":{"value":999999819}, "rcx":{"value":123145538145688}, "flavor":"x86_THREAD_
STATE", "rdi":{"value":140683299160960}}, "frames":[{"imageOffset":17870, "symbol": "__psynch_cvwait", "symbolLocation
":10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629836, "name": "Thread
(pooled)", "threadState":{"r13":{"value":3484356644200960}, "rax":{"value":260}, "rflags":{"value":583}, "cpu":{"valu
e":0}, "r14":{"value":123145538682880}, "rsi":{"value":3484356644200960}, "r8":{"value":0}, "cr2":{"value":0}, "rdx":
{"value":811264}, "r10":{"value":0}, "r9":{"value":160}, "r15":{"value":811264}, "rbx":{"value":22}, "trap":{"value":
133}, "err":{"value":33554737}, "r11":{"value":582}, "rip":{"value":140703488165326}, "rbp":{"value":123145538682416
}, "rsp":{"value":123145538682264}, "r12":{"value":999999890}, "rcx":{"value":123145538682264}, "flavor":"x86_THREAD_
STATE", "rdi":{"value":140683299243456}}, "frames":[{"imageOffset":17870, "symbol": "__psynch_cvwait", "symbolLocation
":10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629837, "name": "Thread
(pooled)", "threadState":{"r13":{"value":3450271783731968}, "rax":{"value":260}, "rflags":{"value":583}, "cpu":{"valu
e":0}, "r14":{"value":123145539219456}, "rsi":{"value":3450271783731968}, "r8":{"value":0}, "cr2":{"value":0}, "rdx":
{"value":803328}, "r10":{"value":0}, "r9":{"value":160}, "r15":{"value":803328}, "rbx":{"value":22}, "trap":{"value":
133}, "err":{"value":33554737}, "r11":{"value":582}, "rip":{"value":140703488165326}, "rbp":{"value":123145539218992
}, "rsp":{"value":123145539218840}, "r12":{"value":999999951}, "rcx":{"value":123145539218840}, "flavor":"x86_THREAD_
STATE", "rdi":{"value":140683299155584}}, "frames":[{"imageOffset":17870, "symbol": "__psynch_cvwait", "symbolLocation
":10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629838, "name": "Thread
(pooled)", "threadState":{"r13":{"value":3419485458147072}, "rax":{"value":260}, "rflags":{"value":583}, "cpu":{"valu
e":0}, "r14":{"value":123145539756032}, "rsi":{"value":3419485458147072}, "r8":{"value":0}, "cr2":{"value":0}, "rdx":
{"value":796160}, "r10":{"value":0}, "r9":{"value":160}, "r15":{"value":796160}, "rbx":{"value":22}, "trap":{"value":
133}, "err":{"value":33554737}, "r11":{"value":582}, "rip":{"value":140703488165326}, "rbp":{"value":123145539755568
}, "rsp":{"value":123145539755416}, "r12":{"value":999998938}, "rcx":{"value":123145539755416}, "flavor":"x86_THREAD_
STATE", "rdi":{"value":140683299152960}}, "frames":[{"imageOffset":17870, "symbol": "__psynch_cvwait", "symbolLocation
":10, "imageIndex":5}, {"imageOffset":26475, "symbol": "_pthread_cond_wait", "symbolLocation":1211, "imageIndex":6}, {"i
mageOffset":44931932, "imageIndex":3}, {"imageOffset":44931470, "imageIndex":3}, {"imageOffset":44931300, "imageIndex":3
}, {"imageOffset":44920302, "imageIndex":3}, {"imageOffset":44905092, "imageIndex":3}, {"imageOffset":25090, "symbol": "_p
thread_start", "symbolLocation":99, "imageIndex":6}, {"imageOffset":7083, "symbol": "thread_start", "symbolLocation":15
, "imageIndex":6}}], {"id":629905, "frames":[{"imageOffset":7048, "symbol": "start_wqthread", "symbolLocation":0, "image
Index":6}], "threadState":{"r13":{"value":0}, "rax":{"value":33554800}, "rflags":{"value":512}, "cpu":{"value":0}, "r1
4":{"value":1}, "rsi":{"value":107067}, "r8":{"value":409604}, "cr2":{"value":0}, "rdx":{"value":123145527963648}, "r
10":{"value":0}, "r9":{"value":18446744073709551615}, "r15":{"value":123145528486784}, "rbx":{"value":1231455284879
36}, "trap":{"value":133}, "err":{"value":33554800}, "r11":{"value":582}, "rip":{"value":140703488396168}, "rbp":{"valu
e":0}, "rsp":{"value":123145528487936}, "r12":{"value":1982472}, "rcx":{"value":0}, "flavor":"x86_THREAD_STATE", "rd
i":{"value":123145528487936}}}],
  "usedImages" : [
    {
      "source" : "P",
      "arch" : "x86_64",
      "base" : 4615389184,
      "CFBundleShortVersionString" : "3.0",
      "CFBundleIdentifier" : "com.apple.security.csparser",
      "size" : 98304,
      "uuid" : "efd1144a-2484-312e-bae6-c7a6d935b14b",
      "path" :
        "\\System/Library/Frameworks/Security.framework/Versions/A/PlugIns/csparser.bundle/Contents/MacOS/cspa
rser",
      "name" : "csparser",
      "CFBundleVersion" : "61040.61.2"
    }
  ],
}
```

```

{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 4614828032,
  "size" : 65536,
  "uuid" : "d413ddb6-5356-3966-be97-ab6fe09421a2",
  "path" : "\usr\lib\libobjc-trampolines.dylib",
  "name" : "libobjc-trampolines.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4668600320,
  "CFBundleShortVersionString" : "5.8.1 GM (b4991, d40534ab)",
  "CFBundleIdentifier" : "com.paceap.eden.WrapPersist",
  "size" : 3096576,
  "uuid" : "06f41e2f-cabc-34ab-815c-2413af4fdb46",
  "path" :
"\Library/Frameworks/PACEEdenExperience.framework/Versions/A/WrapPersist.bundle/Contents/MacOS/WrapPers
ist",
  "name" : "WrapPersist",
  "CFBundleVersion" : "5.8.1.4991"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4509986816,
  "CFBundleIdentifier" : "com.milan-digital-audio.Hauptwerk.Hauptwerk",
  "size" : 85147648,
  "uuid" : "ea245f7e-3afd-371f-8a57-34b6ce25ebb8",
  "path" : "\Applications/Hauptwerk Virtual Pipe Organ/Hauptwerk.app/Contents/MacOS/Hauptwerk",
  "name" : "Hauptwerk"
},
{
  "size" : 0,
  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703488147456,
  "size" : 241656,
  "uuid" : "9927a0a9-dfa8-3ffa-88d8-62055f37a137",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703488389120,
  "size" : 49152,
  "uuid" : "a9ba8a53-d774-3fe9-8bde-64187bff7ea9",
  "path" : "\usr\lib\system\libsystem_pthread.dylib",
  "name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703487524864,
  "size" : 520192,
  "uuid" : "c4311955-de8c-341a-bf4e-46f9a9b26d7a",
  "path" : "\usr\lib\libc++.1.dylib",
  "name" : "libc++.1.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 140703488806912,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 4829165,
  "uuid" : "37924b83-2695-3956-b7ee-657a50e43c18",
  "path" : "\System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "2202"
},
{
  "source" : "P",
  "arch" : "x86_64",

```

```

"base" : 140703545733120,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 21024764,
"uuid" : "20292f0b-3eb2-3566-91e2-ea657457d71d",
"path" : "\\System\\Library\\Frameworks\\AppKit.framework\\Versions\\C\\AppKit",
"name" : "AppKit",
"CFBundleVersion" : "2487.30.108"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703486967808,
"size" : 557056,
"uuid" : "29a0020e-3766-39df-80fe-9aa731847daa",
"path" : "\\usr\\lib\\system\\libsystem_c.dylib",
"name" : "libsystem_c.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703934349312,
"CFBundleShortVersionString" : "2.0",
"CFBundleIdentifier" : "com.apple.audio.midi.CoreMIDI",
"size" : 573438,
"uuid" : "410c67a2-e185-3f7d-869f-e44364e757db",
"path" : "\\System\\Library\\Frameworks\\CoreMIDI.framework\\Versions\\A\\CoreMIDI",
"name" : "CoreMIDI",
"CFBundleVersion" : "88"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703663316992,
"CFBundleShortVersionString" : "1.0",
"CFBundleIdentifier" : "com.apple.audio.caulk",
"size" : 155636,
"uuid" : "edb00451-f2bd-349c-a91d-1cd4e24e8193",
"path" : "\\System\\Library\\PrivateFrameworks\\caulk.framework\\Versions\\A\\caulk",
"name" : "caulk"
}
],
"sharedCache" : {
"base" : 140703483977728,
"size" : 25769803776,
"uuid" : "2a323ece-7dbf-33e2-9ef3-3390c59ddc35"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=645.5M resident=0K(0%)
swapped_out_or_unallocated=645.5M(100%)\nWritable regions: Total=27.6G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=27.6G(100%)\n\n
VIRTUAL REGION \nREGION TYPE
SIZE COUNT (non-coalesced) \n=====
128K 1 \nActivity Tracing 256K 1 \nCG image 88K
16 \nColorSync 240K 30 \nCoreAnimation 336K 68
\nCoreGraphics 12K 2 \nCoreUI image data 1152K 17
\nFoundation 16K 1 \nJS JIT generated code 208K 50 \nJS VM
Gigacage 24.0M 6 \nJS VM Isolated Heap 6416K 5 \nKernel Alloc
Once 8K 1 \nMALLOC 27.5G 483 \nMALLOC guard page
96K 24 \nSTACK GUARD 56.1M 24 \nStack 27.2M
24 \nVM_ALLOCATE 9024K 59 \n__CTF 824 1
\n__DATA 31.1M 397 \n__DATA_CONST 21.7M 243
\n__DATA_DIRTY 906K 123 \n__FONT_DATA 2352 1
\n__LINKEDIT 186.6M 5 \n__OBJC_RO 71.1M 1
\n__OBJC_RW 2169K 2 \n__POVERDDATA 4K 1
\n__POVERTEXT 4K 1 \n__TEXT 458.9M 416 \ndyld
private memory 772K 4 \nmapped file 491.8M 95 \nshared memory
784K 18 \n=====
===== \nTOTAL 28.9G
2120 \n",
"legacyInfo" : {
"threadTriggered" : {
"queue" : "com.apple.main-thread"
}
},
"logWritingSignature" : "2663078f9c8982a17eeaba37610ada96647e3cbb",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "60da5e84ab0ca017dace9abf",
"factorPackIds" : {
}
},
"deploymentId" : 24000008
}

```

```
    },
    {
      "rolloutId" : "654439cdafb5b61207873a9",
      "factorPackIds" : {

      },
      "deploymentId" : 240000004
    }
  ],
  "experiments" : [

  ]
}
}
```