

Process: zoom.us [99973]
Path: /Applications/zoom.us.app/Contents/MacOS/
zoom.us
Identifier: us.zoom.xos
Version: 5.9.1 (3506) (5.9.1.3506)
Code Type: ARM-64 (Native)
Parent Process: launchd [1]
User ID: 502

Date/Time: 2022-02-17 13:15:00.7173 -0500
OS Version: macOS 12.2 (21D49)
Report Version: 12
Anonymous UUID: BCA837BE-C3D9-DC20-1E5A-1A6D6A8ED9A3

Sleep/Wake UUID: 587F765A-324F-4761-A188-CEB50D7ACD84

Time Awake Since Boot: 360000 seconds
Time Since Wake: 9113 seconds

System Integrity Protection: enabled

Crashed Thread: 67

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x00003d57fb14c498
Exception Codes: 0x0000000000000001, 0x00003d57fb14c498
Exception Note: EXC_CORPSE_NOTIFY

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault:
11
Terminating Process: exc handler [99973]

VM Region Info: 0x3d57fb14c498 is not in any region. Bytes after
previous region: 66967047554201 Bytes before following region:
38105032375144

| REGION TYPE | START - END | [VSIZE] PRT/ |
|-----------------------------------|---------------------------|---------------|
| MAX SHRMOD REGION DETAIL | | |
| compage (reserved) | 1000000000-7000000000 | [384.0G] |
| ---/--- SM=NUL ... (unallocated) | | |
| ----> GAP OF 0x5f9000000000 BYTES | | |
| MALLOC_NANO | 600000000000-60000035c000 | [3440K] rw-/ |
| rwx SM=ZER | | |

Thread 0:: Dispatch queue: com.apple.main-thread
0 libsystem_kernel.dylib 0x1a50b9954
mach_msg_trap + 8
1 libsystem_kernel.dylib 0x1a50b9d00 mach_msg
+ 76
2 CoreFoundation 0x1a51c0ed8
__CFRunLoopServiceMachPort + 372

```

3  CoreFoundation                0x1a51bf390
__CFRunLoopRun + 1212
4  CoreFoundation                0x1a51be734
CFRunLoopRunSpecific + 600
5  HIToolbox                     0x1add56f68
RunCurrentEventLoopInMode + 292
6  HIToolbox                     0x1add56cdc
ReceiveNextEventCommon + 552
7  HIToolbox                     0x1add56a9c
_BlockUntilNextEventMatchingListInModeWithFilter + 72
8  AppKit                        0x1a7d15000
_DPSNextEvent + 844
9  AppKit                        0x1a7d138a4 -
[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1332
10 AppKit                       0x1a7d059b4 -
[NSApplication run] + 596
11 AppKit                       0x1a7cd7088
NSApplicationMain + 1064
12 dyld                         0x1005590f4 start +
520

```

Thread 1:

```

0  libsystem_kernel.dylib        0x1a50bcebc
__semwait_signal + 8
1  libsystem_c.dylib            0x1a4fc7d88 nanosleep
+ 216
2  Foundation                   0x1a6121b8c +
[NSThread sleepForTimeInterval:] + 156
3  zoom.us                      0x1004c1280
0x1004bc000 + 21120
4  Foundation                   0x1a608c2e8
__NSThread__start__ + 808
5  libsystem_pthread.dylib      0x1a50f5240
_pthread_start + 148
6  libsystem_pthread.dylib      0x1a50f0024
thread_start + 8

```

Thread 2:

```

0  libsystem_kernel.dylib        0x1a50c1aa4 __accept
+ 8
1  zChatApp                     0x10d724154
0x10d664000 + 786772
2  Foundation                   0x1a608c2e8
__NSThread__start__ + 808
3  libsystem_pthread.dylib      0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib      0x1a50f0024
thread_start + 8

```

Thread 3:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zWebService 0x118800000 + 316976 | 0x11884d630 |
| 3 | zWebService 0x118800000 + 3005748 | 0x118addd34 |
| 4 | zWebService 0x118800000 + 301848 | 0x118849b18 |
| 5 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 6 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 4:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zWebService 0x118800000 + 316976 | 0x11884d630 |
| 3 | zWebService 0x118800000 + 3012252 | 0x118adf69c |
| 4 | zWebService 0x118800000 + 301848 | 0x118849b18 |
| 5 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 6 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 5:

| | | |
|---|--|----------------------|
| 0 | libsystem_kernel.dylib | 0x1a50c1ad0 poll + 8 |
| 1 | util ssb::poll_t::loop() + 232 | 0x10c161d6c |
| 2 | util ssb::thread_base_t::thread_routine(void*) + 16 | 0x10c166b18 |
| 3 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 4 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 6:

| | | |
|---|--|----------------------|
| 0 | libsystem_kernel.dylib | 0x1a50c1ad0 poll + 8 |
| 1 | util ssb::poll_t::loop() + 232 | 0x10c161d6c |
| 2 | util ssb::thread_base_t::thread_routine(void*) + 16 | 0x10c166b18 |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |

```
_pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
thread_start + 8
```

Thread 7:

```
0  libsystem_kernel.dylib          0x1a50c1ad0 poll + 8
1  util                            0x10c161d6c
ssb::poll_t::loop() + 232
2  util                            0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib          0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
thread_start + 8
```

Thread 8:

```
0  libsystem_kernel.dylib          0x1a50bcebc
__semwait_signal + 8
1  libsystem_c.dylib              0x1a4fc7d88 nanosleep
+ 216
2  libsystem_c.dylib              0x1a4fc7ca4 usleep +
68
3  zChatApp                       0x10d83ec5c
0x10d664000 + 1944668
4  zChatApp                       0x10d83fdf4
0x10d664000 + 1949172
5  libsystem_pthread.dylib          0x1a50f5240
_pthread_start + 148
6  libsystem_pthread.dylib          0x1a50f0024
thread_start + 8
```

Thread 9:

```
0  libsystem_kernel.dylib          0x1a50bcebc
__semwait_signal + 8
1  libsystem_c.dylib              0x1a4fc7d88 nanosleep
+ 216
2  libsystem_c.dylib              0x1a4fc7ca4 usleep +
68
3  zWebService                     0x11884b4c4
0x118800000 + 308420
4  zWebService                     0x11884c70c
0x118800000 + 313100
5  libsystem_pthread.dylib          0x1a50f5240
_pthread_start + 148
6  libsystem_pthread.dylib          0x1a50f0024
thread_start + 8
```

Thread 10:

```
0  libsystem_kernel.dylib          0x1a50bcebc
__semwait_signal + 8
```

```

1  libsystem_c.dylib          0x1a4fc7d88 nanosleep
+ 216
2  libsystem_c.dylib          0x1a4fc7ca4 usleep +
68
3  zWebService                 0x118a3e9d4
0x118800000 + 2353620
4  zWebService                 0x11884c70c
0x118800000 + 313100
5  libsystem_pthread.dylib    0x1a50f5240
_pthread_start + 148
6  libsystem_pthread.dylib    0x1a50f0024
thread_start + 8

```

Thread 11:

```

0  libsystem_kernel.dylib     0x1a50c1ad0 poll + 8
1  util                        0x10c161d6c
ssb::poll_t::loop() + 232
2  util                        0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib    0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib    0x1a50f0024
thread_start + 8

```

Thread 12:: com.apple.NSEventThread

```

0  libsystem_kernel.dylib     0x1a50b9954
mach_msg_trap + 8
1  libsystem_kernel.dylib     0x1a50b9d00 mach_msg
+ 76
2  CoreFoundation             0x1a51c0ed8
__CFRunLoopServiceMachPort + 372
3  CoreFoundation             0x1a51bf390
__CFRunLoopRun + 1212
4  CoreFoundation             0x1a51be734
CFRunLoopRunSpecific + 600
5  AppKit                      0x1a7e81fb0
_NSEventThread + 196
6  libsystem_pthread.dylib    0x1a50f5240
_pthread_start + 148
7  libsystem_pthread.dylib    0x1a50f0024
thread_start + 8

```

Thread 13:

```

0  libsystem_kernel.dylib     0x1a50bcebc
__semwait_signal + 8
1  libsystem_c.dylib          0x1a4fc7d88 nanosleep
+ 216
2  libsystem_c.dylib          0x1a4fc7ca4 usleep +
68
3  cmmlib                      0x10c258be8

```

```

0x10c240000 + 101352
4  cmmlib                                0x10c258c28
0x10c240000 + 101416
5  cmmlib                                0x10c258c48
0x10c240000 + 101448
6  libsystem_pthread.dylib               0x1a50f5240
   _pthread_start + 148
7  libsystem_pthread.dylib               0x1a50f0024
   thread_start + 8

Thread 14:
0  libsystem_kernel.dylib                0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib               0x1a50f5808
   _pthread_cond_wait + 1228
2  libc++.1.dylib                        0x1a5043e78
   std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::
   __1::mutex>&,
   std::__1::chrono::time_point<std::__1::chrono::system_clock,
   std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l>
   > >) + 100
3  aomagent                               0x104660504
0x10464c000 + 83204
4  aomagent                               0x104660590
0x10464c000 + 83344
5  libsystem_pthread.dylib               0x1a50f5240
   _pthread_start + 148
6  libsystem_pthread.dylib               0x1a50f0024
   thread_start + 8

Thread 15:: AMCP Logging Spool
0  libsystem_kernel.dylib                0x1a50b9990
   semaphore_wait_trap + 8
1  caulk                                   0x1adac88ac
   caulk::mach::semaphore::wait_or_error() + 28
2  caulk                                   0x1adaab65c
   caulk::concurrent::details::worker_thread::run() + 56
3  caulk                                   0x1adaab27c void*
   caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
   (caulk::concurrent::details::worker_thread::*)()>,
   std::__1::tuple<caulk::concurrent::details::worker_thread*> > >(void*)
   + 96
4  libsystem_pthread.dylib               0x1a50f5240
   _pthread_start + 148
5  libsystem_pthread.dylib               0x1a50f0024
   thread_start + 8

Thread 16:
0  libsystem_kernel.dylib                0x1a50bd0c0
   __psynch_cvwait + 8

```

| | | |
|---|---------------------------|-------------|
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | viper | 0x10dc2b9e4 |
| | 0x10db04000 + 1210852 | |
| 3 | viper | 0x10dc3266c |
| | 0x10db04000 + 1238636 | |
| 4 | viper | 0x10dc2c18c |
| | 0x10db04000 + 1212812 | |
| 5 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 6 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 17:

| | | |
|---|------------------------------|-------------|
| 0 | libsystem_kernel.dylib | 0x1a50b99a8 |
| | semaphore_timedwait_trap + 8 | |
| 1 | viper | 0x10db7e854 |
| | 0x10db04000 + 501844 | |
| 2 | viper | 0x10db6fbc8 |
| | 0x10db04000 + 441288 | |
| 3 | viper | 0x10dc2c18c |
| | 0x10db04000 + 1212812 | |
| 4 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 5 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 18:

| | | | |
|---|--|-------------|----------|
| 0 | libsystem_kernel.dylib | 0x1a50c1ad0 | poll + 8 |
| 1 | util | 0x10c161d6c | |
| | ssb::poll_t::loop() + 232 | | |
| 2 | util | 0x10c166b18 | |
| | ssb::thread_base_t::thread_routine(void*) + 16 | | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 | |
| | _pthread_start + 148 | | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 | |
| | thread_start + 8 | | |

Thread 19:

| | | | |
|---|--|-------------|----------|
| 0 | libsystem_kernel.dylib | 0x1a50c1ad0 | poll + 8 |
| 1 | util | 0x10c161d6c | |
| | ssb::poll_t::loop() + 232 | | |
| 2 | util | 0x10c166b18 | |
| | ssb::thread_base_t::thread_routine(void*) + 16 | | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 | |
| | _pthread_start + 148 | | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 | |
| | thread_start + 8 | | |

Thread 20:: com.apple.coreanimation.render-server

```

0  libsystem_kernel.dylib                0x1a50b9954
mach_msg_trap + 8
1  libsystem_kernel.dylib                0x1a50b9d00 mach_msg
+ 76
2  QuartzCore                            0x1ac0491a8
CA::Render::Server::server_thread(void*) + 508
3  QuartzCore                            0x1ac048f9c
thread_fun(void*) + 32
4  libsystem_pthread.dylib               0x1a50f5240
_pthread_start + 148
5  libsystem_pthread.dylib               0x1a50f0024
thread_start + 8

```

Thread 21:

```

0  libsystem_kernel.dylib                0x1a50c1aa4 __accept
+ 8
1  zChatUI                                0x10ea6d414
0x10e654000 + 4297748
2  Foundation                             0x1a608c2e8
__NSThread__start__ + 808
3  libsystem_pthread.dylib               0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib               0x1a50f0024
thread_start + 8

```

Thread 22:

```

0  libsystem_kernel.dylib                0x1a50c1ad0 poll + 8
1  util                                    0x10c161d6c
ssb::poll_t::loop() + 232
2  util                                    0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib               0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib               0x1a50f0024
thread_start + 8

```

Thread 23:

```

0  libsystem_kernel.dylib                0x1a50c1ad0 poll + 8
1  util                                    0x10c161d6c
ssb::poll_t::loop() + 232
2  util                                    0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib               0x1a50f5240
_pthread_start + 148
4  libsystem_pthread.dylib               0x1a50f0024
thread_start + 8

```

Thread 24:

```

0  libsystem_kernel.dylib                0x1a50c1ad0 poll + 8
1  util                                    0x10c161d6c

```



```

ssb::poll_t::loop() + 232
2  util 0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib 0x1a50f5240
  _pthread_start + 148
4  libsystem_pthread.dylib 0x1a50f0024
  thread_start + 8

Thread 25:
0  libsystem_kernel.dylib 0x1a50c1ad0 poll + 8
1  util 0x10c161d6c
ssb::poll_t::loop() + 232
2  util 0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib 0x1a50f5240
  _pthread_start + 148
4  libsystem_pthread.dylib 0x1a50f0024
  thread_start + 8

Thread 26:
0  libsystem_kernel.dylib 0x1a50c1ad0 poll + 8
1  util 0x10c161d6c
ssb::poll_t::loop() + 232
2  util 0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib 0x1a50f5240
  _pthread_start + 148
4  libsystem_pthread.dylib 0x1a50f0024
  thread_start + 8

Thread 27:
0  libsystem_kernel.dylib 0x1a50c1ad0 poll + 8
1  util 0x10c161d6c
ssb::poll_t::loop() + 232
2  util 0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib 0x1a50f5240
  _pthread_start + 148
4  libsystem_pthread.dylib 0x1a50f0024
  thread_start + 8

Thread 28:
0  libsystem_kernel.dylib 0x1a50c1ad0 poll + 8
1  util 0x10c161d6c
ssb::poll_t::loop() + 232
2  util 0x10c166b18
ssb::thread_base_t::thread_routine(void*) + 16
3  libsystem_pthread.dylib 0x1a50f5240
  _pthread_start + 148
4  libsystem_pthread.dylib 0x1a50f0024
  thread_start + 8

```

thread_start + 8

Thread 29:

| | | | |
|---|--|-------------|----------|
| 0 | libsystem_kernel.dylib | 0x1a50c1ad0 | poll + 8 |
| 1 | util | 0x10c161d6c | |
| | ssb::poll_t::loop() + 232 | | |
| 2 | util | 0x10c166b18 | |
| | ssb::thread_base_t::thread_routine(void*) + 16 | | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 | |
| | _pthread_start + 148 | | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 | |
| | thread_start + 8 | | |

Thread 30:

| | | | |
|---|---------------------------|-------------|--|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 | |
| | __psynch_cvwait + 8 | | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 | |
| | _pthread_cond_wait + 1228 | | |
| 2 | nydus | 0x10de062e4 | |
| | 0x10dd20000 + 942820 | | |
| 3 | nydus | 0x10dd38b34 | |
| | 0x10dd20000 + 101172 | | |
| 4 | libsystem_pthread.dylib | 0x1a50f5240 | |
| | _pthread_start + 148 | | |
| 5 | libsystem_pthread.dylib | 0x1a50f0024 | |
| | thread_start + 8 | | |

Thread 31:

| | | | |
|---|----------------------------------|-------------|----------|
| 0 | libsystem_kernel.dylib | 0x1a50b9954 | |
| | mach_msg_trap + 8 | | |
| 1 | libsystem_kernel.dylib | 0x1a50b9d00 | mach_msg |
| | + 76 | | |
| 2 | CoreFoundation | 0x1a51c0ed8 | |
| | __CFRunLoopServiceMachPort + 372 | | |
| 3 | CoreFoundation | 0x1a51bf390 | |
| | __CFRunLoopRun + 1212 | | |
| 4 | CoreFoundation | 0x1a51be734 | |
| | CFRunLoopRunSpecific + 600 | | |
| 5 | nydus | 0x10dd4ab50 | |
| | 0x10dd20000 + 174928 | | |
| 6 | nydus | 0x10dd38b34 | |
| | 0x10dd20000 + 101172 | | |
| 7 | libsystem_pthread.dylib | 0x1a50f5240 | |
| | _pthread_start + 148 | | |
| 8 | libsystem_pthread.dylib | 0x1a50f0024 | |
| | thread_start + 8 | | |

Thread 32:

| | | | |
|---|------------------------|-------------|--|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 | |
| | __psynch_cvwait + 8 | | |

| | | |
|---|--|-------------|
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | nydus 0x10dd20000 + 27504 | 0x10dd26b70 |
| 3 | nydus 0x10dd20000 + 101172 | 0x10dd38b34 |
| 4 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 5 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 33:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib semaphore_timedwait_trap + 8 | 0x1a50b99a8 |
| 1 | viper 0x10db04000 + 499120 | 0x10db7ddb0 |
| 2 | viper 0x10db04000 + 441244 | 0x10db6fb9c |
| 3 | viper 0x10db04000 + 1212812 | 0x10dc2c18c |
| 4 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 5 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 34:: com.apple.audio.IOThread.client

| | | |
|---|---|----------------------|
| 0 | libsystem_kernel.dylib mach_msg_trap + 8 | 0x1a50b9954 |
| 1 | libsystem_kernel.dylib + 76 | 0x1a50b9d00 mach_msg |
| 2 | CoreAudio HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 104 | 0x1a6dfbef0 |
| 3 | CoreAudio HALC_ProxyIOContext::IOWorkLoop() + 3360 | 0x1a6c8ae04 |
| 4 | CoreAudio invocation function for block in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) + 100 | 0x1a6c89ae0 |
| 5 | CoreAudio HALB_IOThread::Entry(void*) + 88 | 0x1a6e55420 |
| 6 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 7 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 35:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib semaphore_timedwait_trap + 8 | 0x1a50b99a8 |
| 1 | viper | 0x10db7d4c4 |

```

0x10db04000 + 496836
2  viper                                0x10db6fb70
0x10db04000 + 441200
3  viper                                0x10dc2c18c
0x10db04000 + 1212812
4  libsystem_pthread.dylib              0x1a50f5240
   _pthread_start + 148
5  libsystem_pthread.dylib              0x1a50f0024
   thread_start + 8

Thread 36:: com.apple.audio.IOThread.client
0  libsystem_kernel.dylib                0x1a50b9954
   mach_msg_trap + 8
1  libsystem_kernel.dylib                0x1a50b9d00 mach_msg
   + 76
2  CoreAudio                             0x1a6dfbef0
HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned
int, int, int&, bool, unsigned int) + 104
3  CoreAudio                             0x1a6c8ae04
HALC_ProxyIOContext::IOWorkLoop() + 3360
4  CoreAudio                             0x1a6c89ae0
   invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) +
100
5  CoreAudio                             0x1a6e55420
HALB_IOThread::Entry(void*) + 88
6  libsystem_pthread.dylib                0x1a50f5240
   _pthread_start + 148
7  libsystem_pthread.dylib                0x1a50f0024
   thread_start + 8

Thread 37:
0  libsystem_kernel.dylib                0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib                0x1a50f5808
   _pthread_cond_wait + 1228
2  nydus                                  0x10de062e4
0x10dd20000 + 942820
3  nydus                                  0x10dd38b34
0x10dd20000 + 101172
4  libsystem_pthread.dylib                0x1a50f5240
   _pthread_start + 148
5  libsystem_pthread.dylib                0x1a50f0024
   thread_start + 8

Thread 38:
0  libsystem_kernel.dylib                0x1a50bcebc
   __semwait_signal + 8
1  libsystem_c.dylib                      0x1a4fc7d88 nanosleep
   + 216

```



```
3  libsystem_pthread.dylib          0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
   thread_start + 8
```

Thread 42:

```
0  libsystem_kernel.dylib           0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib          0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                               0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib          0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
   thread_start + 8
```

Thread 43:

```
0  libsystem_kernel.dylib           0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib          0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                               0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib          0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
   thread_start + 8
```

Thread 44:

```
0  libsystem_kernel.dylib           0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib          0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                               0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib          0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib          0x1a50f0024
   thread_start + 8
```

Thread 45:

```
0  libsystem_kernel.dylib           0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib          0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                               0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib          0x1a50f5240
   _pthread_start + 148
```

4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 46:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 47:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 48:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 49:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 50:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zlt 0x118c8c000 + 948648 | 0x118d739a8 |
| 3 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 4 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 51:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zlt 0x118c8c000 + 948648 | 0x118d739a8 |
| 3 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 4 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 52:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zlt 0x118c8c000 + 948648 | 0x118d739a8 |
| 3 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 4 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 53:

| | | |
|---|--|-------------|
| 0 | libsystem_kernel.dylib __psynch_cvwait + 8 | 0x1a50bd0c0 |
| 1 | libsystem_pthread.dylib _pthread_cond_wait + 1228 | 0x1a50f5808 |
| 2 | zlt 0x118c8c000 + 948648 | 0x118d739a8 |
| 3 | libsystem_pthread.dylib _pthread_start + 148 | 0x1a50f5240 |
| 4 | libsystem_pthread.dylib thread_start + 8 | 0x1a50f0024 |

Thread 54:


```
0  libsystem_kernel.dylib          0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib         0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                             0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib         0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib         0x1a50f0024
   thread_start + 8
```

Thread 55:

```
0  libsystem_kernel.dylib          0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib         0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                             0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib         0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib         0x1a50f0024
   thread_start + 8
```

Thread 56:

```
0  libsystem_kernel.dylib          0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib         0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                             0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib         0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib         0x1a50f0024
   thread_start + 8
```

Thread 57:

```
0  libsystem_kernel.dylib          0x1a50bd0c0
   __psynch_cvwait + 8
1  libsystem_pthread.dylib         0x1a50f5808
   _pthread_cond_wait + 1228
2  zlt                             0x118d739a8
   0x118c8c000 + 948648
3  libsystem_pthread.dylib         0x1a50f5240
   _pthread_start + 148
4  libsystem_pthread.dylib         0x1a50f0024
   thread_start + 8
```

Thread 58:

```
0  libsystem_kernel.dylib          0x1a50bd0c0
   __psynch_cvwait + 8
```

| | | |
|---|---------------------------|-------------|
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 59:

| | | |
|---|---------------------------|-------------|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 60:

| | | |
|---|---------------------------|-------------|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 61:

| | | |
|---|---------------------------|-------------|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |

Thread 62:

| | | |
|---|---------------------------|-------------|
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |

| | | |
|--------------------|--|-------------|
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |
| Thread 63: | | |
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |
| Thread 64: | | |
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |
| Thread 65: | | |
| 0 | libsystem_kernel.dylib | 0x1a50bd0c0 |
| | __psynch_cvwait + 8 | |
| 1 | libsystem_pthread.dylib | 0x1a50f5808 |
| | _pthread_cond_wait + 1228 | |
| 2 | zlt | 0x118d739a8 |
| | 0x118c8c000 + 948648 | |
| 3 | libsystem_pthread.dylib | 0x1a50f5240 |
| | _pthread_start + 148 | |
| 4 | libsystem_pthread.dylib | 0x1a50f0024 |
| | thread_start + 8 | |
| Thread 66: | | |
| 0 | libsystem_pthread.dylib | 0x1a50f0010 |
| | start_wqthread + 0 | |
| Thread 67 Crashed: | | |
| 0 | zmb | 0x169ca5864 |
| | zMediaBox::channel_write2_t::audio_deliver(zMediaBox::channel_write2_t | |

```

::channel_queue_t&) + 96
1   zmb                                0x169ca5588
zMediaBox::channel_write2_t::data_deliver(int) + 212
2   zmb                                0x169ca5588
zMediaBox::channel_write2_t::data_deliver(int) + 212
3   zmb                                0x169c9bd90
zMediaBox::zmbCStreamRender::run() + 408
4   zmb                                0x169cb3adc
zMediaBox::runable_t::routine(void*) + 32
5   libsystem_pthread.dylib            0x1a50f5240
   _pthread_start + 148
6   libsystem_pthread.dylib            0x1a50f0024
   thread_start + 8

```

Thread 68:

```

0   libsystem_kernel.dylib            0x1a50bd0c0
   __psynch_cvwait + 8
1   libsystem_pthread.dylib            0x1a50f5808
   _pthread_cond_wait + 1228
2   zlt                                0x118d739a8
0x118c8c000 + 948648
3   libsystem_pthread.dylib            0x1a50f5240
   _pthread_start + 148
4   libsystem_pthread.dylib            0x1a50f0024
   thread_start + 8

```

Thread 69:

```

0   libsystem_kernel.dylib            0x1a50bd0c0
   __psynch_cvwait + 8
1   libsystem_pthread.dylib            0x1a50f5808
   _pthread_cond_wait + 1228
2   zlt                                0x118d739a8
0x118c8c000 + 948648
3   libsystem_pthread.dylib            0x1a50f5240
   _pthread_start + 148
4   libsystem_pthread.dylib            0x1a50f0024
   thread_start + 8

```

Thread 70:

```

0   libsystem_kernel.dylib            0x1a50bd0c0
   __psynch_cvwait + 8
1   libsystem_pthread.dylib            0x1a50f5808
   _pthread_cond_wait + 1228
2   zlt                                0x118d739a8
0x118c8c000 + 948648
3   libsystem_pthread.dylib            0x1a50f5240
   _pthread_start + 148
4   libsystem_pthread.dylib            0x1a50f0024
   thread_start + 8

```

```

Thread 71:: Dispatch queue:
com.apple.cmio.unit.CMIOOutputQueue.output
0  libsystem_kernel.dylib                0x1a50bcebc
   __semwait_signal + 8
1  libsystem_c.dylib                    0x1a4fc7d88 nanosleep
   + 216
2  libsystem_c.dylib                    0x1a4fc7ca4 usleep +
   68
3  CMIOBaseUnits                        0x12bd45390
   0x12bcc0000 + 545680
4  CMIOBaseUnits                        0x12bd45158
   0x12bcc0000 + 545112
5  CMIOBaseUnits                        0x12bd455d4
   0x12bcc0000 + 546260
6  libdispatch.dylib                    0x1a4f34e60
   _dispatch_call_block_and_release + 32
7  libdispatch.dylib                    0x1a4f36bac
   _dispatch_client_callout + 20
8  libdispatch.dylib                    0x1a4f3e330
   _dispatch_lane_serial_drain + 672
9  libdispatch.dylib                    0x1a4f3eea4
   _dispatch_lane_invoke + 392
10 libdispatch.dylib                   0x1a4f49708
   _dispatch_workloop_worker_thread + 656
11 libsystem_pthread.dylib              0x1a50f1304
   _pthread_wqthread + 288
12 libsystem_pthread.dylib              0x1a50f0018
   start_wqthread + 8

Thread 72:
0  libsystem_pthread.dylib              0x1a50f0010
   start_wqthread + 0

Thread 73:
0  libsystem_pthread.dylib              0x1a50f0010
   start_wqthread + 0

Thread 74:
0  libsystem_kernel.dylib                0x1a50b99a8
   semaphore_timedwait_trap + 8
1  viper                                  0x10db813c0
   0x10db04000 + 512960
2  viper                                  0x10db81340
   0x10db04000 + 512832
3  AudioToolboxCore                     0x1a6696d30
   acv1::AudioConverterChain::CallInputProc(unsigned int) + 436
4  AudioToolboxCore                     0x1a669a1c8
   acv1::AudioConverterChain::FillBufferFromInputProc(unsigned int*,
   CADeprecated::CABufferList*) + 428
5  AudioToolboxCore                     0x1a67eeabc

```

```

acv1::BufferedAudioConverter::GetInputBytes(unsigned int, unsigned
int&, CADeprecated::CABufferList const*&) + 220
6  AudioToolboxCore 0x1a667f144
acv1::CBRConverter::RenderOutput(CADeprecated::CABufferList*, unsigned
int, unsigned int&, AudioStreamPacketDescription*) + 140
7  AudioToolboxCore 0x1a67eecf8
acv1::BufferedAudioConverter::FillBuffer(unsigned int&,
AudioBufferList&, AudioStreamPacketDescription*) + 416
8  AudioToolboxCore 0x1a6697174
acv1::AudioConverterChain::RenderOutput(CADeprecated::CABufferList*,
unsigned int, unsigned int&, AudioStreamPacketDescription*) + 148
9  AudioToolboxCore 0x1a67eecf8
acv1::BufferedAudioConverter::FillBuffer(unsigned int&,
AudioBufferList&, AudioStreamPacketDescription*) + 416
10 AudioToolboxCore 0x1a6825f24
acv1::_AudioConverterFillComplexBuffer(OpaqueAudioConverter*, int (*
(OpaqueAudioConverter*, unsigned int*, AudioBufferList*,
AudioStreamPacketDescription**, void*), void*, unsigned int*,
AudioBufferList*, AudioStreamPacketDescription*,
AudioStreamPacketDependencyInfo*) + 916
11 viper 0x10db815d4
0x10db04000 + 513492
12 viper 0x10db7f300
0x10db04000 + 504576
13 viper 0x10dc2c18c
0x10db04000 + 1212812
14 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
15 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 75:: com.apple.audio.IOThread.client
0  libsystem_kernel.dylib 0x1a50b9954
mach_msg_trap + 8
1  libsystem_kernel.dylib 0x1a50b9d00 mach_msg
+ 76
2  CoreAudio 0x1a6dfbef0
HALB_MachPort::SendMessageWithSimpleReply(unsigned int, unsigned
int, int, int&, bool, unsigned int) + 104
3  CoreAudio 0x1a6c8ae04
HALC_ProxyIOContext::IOWorkLoop() + 3360
4  CoreAudio 0x1a6c89ae0
invocation function for block in
HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) +
100
5  CoreAudio 0x1a6e55420
HALB_IOThread::Entry(void*) + 88
6  libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
7  libsystem_pthread.dylib 0x1a50f0024

```

thread_start + 8

Thread 76:

0 libsystem_pthread.dylib 0x1a50f0010
start_wqthread + 0

Thread 77:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 78:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 79:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240
_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 80:

0 libsystem_kernel.dylib 0x1a50bd0c0
__psynch_cvwait + 8
1 libsystem_pthread.dylib 0x1a50f5808
_pthread_cond_wait + 1228
2 zlt 0x118d739a8
0x118c8c000 + 948648
3 libsystem_pthread.dylib 0x1a50f5240

_pthread_start + 148
4 libsystem_pthread.dylib 0x1a50f0024
thread_start + 8

Thread 67 crashed with ARM Thread State (64-bit):
x0: 0x0000000179f5db50 x1: 0x000000017c937000 x2:
0xfffff56d59f6578c x3: 0x0000000fffffc088
x4: 0x000000002000000 x5: 0x00000000000002a x6:
0x0000000000000000 x7: 0x00000000ffffffff
x8: 0x00003d57fb14c460 x9: 0x00006000033a2030 x10:
0x00006000033a2030 x11: 0x00006000033a2030
x12: 0x0000000016e3600 x13: 0x00000000002a1c2 x14:
0x00000000fd424800 x15: 0x000000000024800
x16: 0x00000001a50bb804 x17: 0x00000001ff925850 x18:
0x0000000000000000 x19: 0x000000017c937000
x20: 0x0000000179f5db50 x21: 0x000060000001c460 x22:
0x0000000000000005 x23: 0x0000000169cdc7d8
x24: 0x0000000000000000 x25: 0x0000000000000000 x26:
0x0000000000000000 x27: 0x0000000000000000
x28: 0x0000000000000000 fp: 0x00000001789a6150 lr:
0x0000000169ca5588
sp: 0x00000001789a6110 pc: 0x0000000169ca5864 cpsr: 0x80001000
far: 0x00003d57fb14c498 esr: 0x92000005 (Data Abort) byte read
Translation fault

Binary Images:

0x1a50b8000 - 0x1a50edfff libsystem_kernel.dylib (*)
<384945e6-dd71-37e5-9a3d-84fff14a1e60> /usr/lib/system/
libsystem_kernel.dylib
0x1a513c000 - 0x1a567ffff com.apple.CoreFoundation (6.9)
<16fadf8b-a3af-3e0c-b5fb-ce9a9cdc8747> /System/Library/Frameworks/
CoreFoundation.framework/Versions/A/CoreFoundation
0x1add24000 - 0x1ae053fff com.apple.HIToolbox (2.1.1)
<b5a3fe9a-833b-3697-ac9c-1e9e8eb11bac> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/
HIToolbox
0x1a7cd3000 - 0x1a8b89fff com.apple.AppKit (6.9)
<1b65b629-6d3b-3fcd-ad43-e5683a9f94b7> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
0x100554000 - 0x1005b3fff dyld (*)
<d21a73ea-79cd-36eb-8ac9-2c5cf5181a27> /usr/lib/dyld
0x1a4fb9000 - 0x1a5039fff libsystem_c.dylib (*)
<0dbc8b95-0037-3725-a769-0c772c293488> /usr/lib/system/
libsystem_c.dylib
0x1a6030000 - 0x1a641dfff com.apple.Foundation (6.9)
<90321a38-43a5-3767-9a9c-2c631338b9bc> /System/Library/Frameworks/
Foundation.framework/Versions/C/Foundation
0x1004bc000 - 0x1004c3fff us.zoom.xos (5.9.1 (3506))
<2bb56a7c-29a2-3387-8efe-10d18d96470f> /Applications/zoom.us.app/


```
Contents/MacOS/zoom.us
    0x1a50ee000 -          0x1a50faffff libsystem_pthread.dylib (*)
<f7b2eccf-e6f1-3109-ae81-9028c0b8332a> /usr/lib/system/
libsystem_pthread.dylib
    0x10d664000 -          0x10da4ffff SaaSBe.zChatApp (5.9.1
(3506)) <31018254-9691-3d39-81fc-2f6d18979ae9> /Applications/
zoom.us.app/Contents/Frameworks/zChatApp.bundle/Contents/MacOS/
zChatApp
    0x118800000 -          0x118c2bfff SaaSBe.zWebService (5.9.1
(3506)) <62e49070-08a4-3ec2-9da2-0696ceda9e13> /Applications/
zoom.us.app/Contents/Frameworks/zWebService.bundle/Contents/MacOS/
zWebService
    0x10c150000 -          0x10c177fff SaaSBe.util (5.9.1 (3506))
<2e566c9f-3886-3527-b5fc-792d4a4dbd28> /Applications/zoom.us.app/
Contents/Frameworks/util.framework/Versions/A/util
    0x10c240000 -          0x10c2abfff SaaSBe.cmmlib (5.9.1 (3506))
<b485b461-edce-396f-9c5e-10fa549a3c36> /Applications/zoom.us.app/
Contents/Frameworks/cmmlib.framework/Versions/A/cmmlib
    0x1a503a000 -          0x1a509dfff libc++.1.dylib (*) <0eb3a986-
b1bc-3f18-b7cc-51e2e5e00dc3> /usr/lib/libc++.1.dylib
    0x10464c000 -          0x104673fff us.zoom.aomagent (5.9.1.3506)
<b4fdbdb9-a95b-3d3f-9823-b416d792adba> /Applications/zoom.us.app/
Contents/Frameworks/aomagent.bundle/Contents/MacOS/aomagent
    0x1adaa9000 -          0x1adad0fff com.apple.audio.caulk (1.0)
<f8f1663b-806a-3544-9a8b-2a595d06dfdd> /System/Library/
PrivateFrameworks/caulk.framework/Versions/A/caulk
    0x10db04000 -          0x10dcc3fff com.saasbee.-.viper (5.9.1
(3506)) <19ccdfbe-3ca4-3611-a594-c4cd46bb3569> /Applications/
zoom.us.app/Contents/Frameworks/viper.framework/Versions/A/viper
    0x1ac002000 -          0x1ac300fff com.apple.QuartzCore (1.11)
<0c98ecde-c21a-3501-9c98-fc9d3dd5bb12> /System/Library/Frameworks/
QuartzCore.framework/Versions/A/QuartzCore
    0x10e654000 -          0x10ec53fff com.SaaSBe.module.PTUI (5.9.1
(3506)) <b14d606e-5bcc-33a2-8250-950403da49ca> /Applications/
zoom.us.app/Contents/Frameworks/zChatUI.bundle/Contents/MacOS/zChatUI
    0x10dd20000 -          0x10deb3fff saasbee.nydus (5.9.1 (3506))
<178c4a08-ab8a-3bf2-a1ed-b0b69ca40066> /Applications/zoom.us.app/
Contents/Frameworks/nydus.framework/Versions/A/nydus
    0x1a6ac2000 -          0x1a71f0fff com.apple.audio.CoreAudio
(5.0) <b1a13ce9-3aa2-3411-b64c-f9d2d4b293a0> /System/Library/
Frameworks/CoreAudio.framework/Versions/A/CoreAudio
    0x1b298f000 -          0x1b2a66fff com.apple.CoreMediaIO (1000.0)
<df3d4a7d-c5e9-30dc-ba4f-b8a47fa27057> /System/Library/Frameworks/
CoreMediaIO.framework/Versions/A/CoreMediaIO
    0x1adad1000 -          0x1adbe2fff com.apple.CoreMedia (1.0)
<6a9d10ff-752d-3122-bfac-581929950857> /System/Library/Frameworks/
CoreMedia.framework/Versions/A/CoreMedia
    0x118c8c000 -          0x118e0bfff saasbee.zealot (5.9.1 (3506))
<c13a184b-df2e-3e77-af34-5b46b0cfd753> /Applications/zoom.us.app/
Contents/Frameworks/zlt.bundle/Contents/MacOS/zlt
```

```

0x169c8c000 - 0x169cdbfff zoom.mediabox (5.9.1 (3506))
<ddedbe60-938e-380e-9416-da97da41d630> /Applications/zoom.us.app/
Contents/Frameworks/zmb.bundle/Contents/MacOS/zmb
0x12bcc0000 - 0x12bdeffff com.apple.CMI0BaseUnits
(1000.0) <0bee66d1-d181-391c-b8fe-aaf67d0703f5> /System/Library/
Frameworks/CoreMediaIO.framework/Versions/A/Resources/BaseUnits/
CMI0BaseUnits.bundle/Contents/MacOS/CMI0BaseUnits
0x1a4f33000 - 0x1a4f79fff libdispatch.dylib (*)
<93e1dcfc-ef56-3113-8e7c-1ba85266a93b> /usr/lib/system/
libdispatch.dylib
0x1a6642000 - 0x1a68e4fff
com.apple.audio.AudioToolboxCore (1.0) <8ed09af2-5f6e-3a85-
ad49-47881d4f10a7> /System/Library/PrivateFrameworks/
AudioToolboxCore.framework/Versions/A/AudioToolboxCore
0x0 - 0xfffffffffffff ??? (*)
<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=1.1G resident=0K(0%)
swapped_out_or_unallocated=1.1G(100%)
Writable regions: Total=2.3G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=2.3G(100%)

```

| REGION TYPE | VIRTUAL SIZE | REGION COUNT (non-coalesced) |
|----------------------|--------------|------------------------------|
| ===== | ===== | ===== |
| Accelerate framework | 896K | 7 |
| Activity Tracing | 256K | 1 |
| CG backing stores | 5568K | 4 |
| CG image | 9856K | 124 |
| ColorSync | 688K | 30 |
| CoreAnimation | 66.7M | 553 |
| CoreGraphics | 48K | 3 |
| CoreImage | 512K | 4 |
| CoreUI image data | 3072K | 24 |
| Foundation | 48K | 2 |

| | | | |
|--------------------------------|--------|-------|-------------|
| Image IO | 3520K | 136 | |
| Kernel Alloc Once | 32K | 1 | |
| MALLOC | 613.2M | 111 | |
| MALLOC guard page | 288K | 15 | |
| MALLOC_MEDIUM (reserved) | 992.0M | 10 | reserved VM |
| address space (unallocated) | | | |
| MALLOC_NANO (reserved) | 384.0M | 1 | reserved VM |
| address space (unallocated) | | | |
| STACK GUARD | 57.3M | 81 | |
| Stack | 51.0M | 82 | |
| VM_ALLOCATE | 4272K | 52 | |
| VM_ALLOCATE (reserved) | 48K | 2 | reserved VM |
| address space (unallocated) | | | |
| WebKit Malloc | 192.0M | 4 | |
| __AUTH | 2553K | 314 | |
| __AUTH_CONST | 19.3M | 501 | |
| __DATA | 18.7M | 542 | |
| __DATA_CONST | 19.9M | 547 | |
| __DATA_DIRTY | 1775K | 215 | |
| __FONT_DATA | 4K | 1 | |
| __GLSLBUILTINS | 5176K | 1 | |
| __LINKEDIT | 582.3M | 45 | |
| __OBJC_CONST | 3507K | 276 | |
| __OBJC_RO | 82.1M | 1 | |
| __OBJC_RW | 3104K | 1 | |
| __TEXT | 521.0M | 565 | |
| __UNICODE | 588K | 1 | |
| dyld private memory | 1024K | 1 | |
| mapped file | 416.9M | 52 | |
| shared memory | 5072K | 19 | |
| ===== | ===== | ===== | |
| TOTAL | 4.0G | 4329 | |
| TOTAL, minus reserved VM space | 2.6G | 4329 | |

Full Report

```

{"app_name":"zoom.us","timestamp":"2022-02-17 13:15:01.00
-0500","app_version":"5.9.1
(3506)","slice_uuid":"2bb56a7c-29a2-3387-8efe-10d18d96470f","build_ver
sion":"5.9.1.3506","platform":1,"bundleID":"us.zoom.xos","share_with_a
pp_devs":1,"is_first_party":0,"bug_type":"309","os_version":"macOS
12.2
(21D49)","incident_id":"F2D5DAA2-1064-4BD7-9440-3FC64BA7C98C","name":"
zoom.us"}
{
  "uptime" : 360000,

```

```
"procLaunch" : "2022-02-17 11:50:05.3147 -0500",
"procRole" : "Background",
"version" : 2,
"userID" : 502,
"deployVersion" : 210,
"modelCode" : "MacBookPro18,2",
"procStartAbsTime" : 8679069639367,
"coalitionID" : 43890,
"osVersion" : {
  "train" : "macOS 12.2",
  "build" : "21D49",
  "releaseType" : "User"
},
"captureTime" : "2022-02-17 13:15:00.7173 -0500",
"incident" : "F2D5DAA2-1064-4BD7-9440-3FC64BA7C98C",
"bug_type" : "309",
"pid" : 99973,
"procExitAbsTime" : 8801358166355,
"translated" : false,
"cpuType" : "ARM-64",
"procName" : "zoom.us",
"procPath" : "\Applications\zoom.us.app\Contents\MacOS\
zoom.us",
"bundleInfo" : {"CFBundleShortVersionString":"5.9.1
(3506)","CFBundleVersion":"5.9.1.3506","CFBundleIdentifier":"us.zoom.x
os"},
"storeInfo" :
{"deviceIdentifierForVendor":"D74A86D8-4C8E-58E6-803D-2C816DF8DECC","t
hirdParty":true},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "us.zoom.xos",
"crashReporterKey" : "BCA837BE-C3D9-DC20-1E5A-1A6D6A8ED9A3",
"wakeTime" : 9113,
"sleepWakeUUID" : "587F765A-324F-4761-A188-CEB50D7ACD84",
"sip" : "enabled",
"vmRegionInfo" : "0x3d57fb14c498 is not in any region. Bytes after
previous region: 66967047554201 Bytes before following region:
38105032375144\n          REGION TYPE          START - END
[ VSIZE] PRT\MAX SHRMOD  REGION DETAIL\n          compage (reserved)
1000000000-7000000000 [384.0G] ---\/\--- SM=NUL ... (unallocated)
\n---> GAP OF 0x5f9000000000 BYTES\n          MALLOC_NANO
600000000000-60000035c000 [ 3440K] rw-\/\rwx SM=ZER ",
"isCorpse" : 1,
"exception" : {"codes":"0x0000000000000001,
0x00003d57fb14c498","rawCodes":
[1,67448083891352],"type":"EXC_BAD_ACCESS","signal":"SIGSEGV","subtype
":"KERN_INVALID_ADDRESS at 0x00003d57fb14c498"},
"termination" :
{"flags":0,"code":11,"namespace":"SIGNAL","indicator":"Segmentation
```

```
fault: 11,"byProc":"exc handler","byPid":99973},
  "vmregioninfo" : "0x3d57fb14c498 is not in any region. Bytes after
previous region: 66967047554201 Bytes before following region:
38105032375144\n          REGION TYPE          START - END
[ VSIZE] PRT\MAX SHRMOD REGION DETAIL\n          compage (reserved)
1000000000-7000000000 [384.0G] ---\/-- SM=NUL ... (unallocated)
\n---> GAP OF 0x5f9000000000 BYTES\n          MALLOC_NANO
600000000000-60000035c000 [ 3440K] rw-\ /rwx SM=ZER ",
  "extMods" : {"caller":
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{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"targeted":
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},
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"imageIndex":1},
{"imageOffset":534324,"symbol":"CFRunLoopRunSpecific","symbolLocation"
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tion":292,"imageIndex":2},
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n":552,"imageIndex":2},
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[NSApplication run]","symbolLocation":596,"imageIndex":3},
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sleepForTimeInterval:]","symbolLocation":156,"imageIndex":6},
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```

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```

```
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```
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```



```
)", "symbolLocation": 28, "imageIndex": 15},
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std::__1::tuple<caulk::concurrent::details::worker_thread*> >
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  }
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  "sharedCache" : {
    "base" : 7061012480,
    "size" : 3091218432,
    "uuid" : "b90241b2-e425-3982-b3f6-26c4567cbb49"
  },
  "vmSummary" : "ReadOnly portion of Libraries: Total=1.1G
resident=0K(0%) swapped_out_or_unallocated=1.1G(100%)\nWritable
regions: Total=2.3G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=2.3G(100%)\n\n
                                VIRTUAL
REGION \nREGION TYPE                                SIZE    COUNT (non-
coalesced) \n=====
\nAccelerate framework                                896K      7 \nActivity Tracing
256K      1 \nCG backing stores                        5568K     4 \nCG
image                                9856K    124 \nColorSync
688K     30 \nCoreAnimation                            66.7M     553
\nCoreGraphics                                48K       3 \nCoreImage
512K     4 \nCoreUI image data                       3072K     24
\nFoundation                                48K       2 \nImage IO
3520K    136 \nKernel Alloc Once                       32K       1
\nMALLOC                                613.2M   111 \nMALLOC guard page
288K     15 \nMALLOC_MEDIUM (reserved)                992.0M    10
reserved VM address space (unallocated)\nMALLOC_NANO (reserved)
384.0M     1 reserved VM address space (unallocated)\nSTACK
GUARD                                57.3M    81 \nStack
51.0M     82 \nVM_ALLOCATE                            4272K     52
\nVM_ALLOCATE (reserved)                        48K       2 reserved VM
address space (unallocated)\nWebKit Malloc                                192.0M
4 \n__AUTH                                2553K    314 \n__AUTH_CONST
19.3M    501 \n__DATA                                18.7M     542
\n__DATA_CONST                                19.9M    547 \n__DATA_DIRTY
1775K    215 \n__FONT_DATA                             4K        1
\n__GLSLBUILTINS                                5176K     1 \n__LINKEDIT
582.3M    45 \n__OBJC_CONST                          3507K    276
\n__OBJC_RO                                82.1M     1 \n__OBJC_RW
3104K     1 \n__TEXT                                521.0M    565
\n__UNICODE                                588K     1 \ndyld private
memory                                1024K     1 \nmapped file
416.9M    52 \nshared memory                          5072K     19
\n=====
4.0G     4329 \nTOTAL, minus reserved VM space        2.6G     4329 \n",
  "legacyInfo" : {
    "threadTriggered" : {
  }
}
},

```

```
"trialInfo" : {
"rollouts" : [
  {
    "rolloutId" : "607844aa04477260f58a8077",
    "factorPackIds" : {
      "SIRI_MORPHUN_ASSETS" : "6103050cbfe6dc472e1c982a"
    },
    "deploymentId" : 240000066
  },
  {
    "rolloutId" : "60da5e84ab0ca017dace9abf",
    "factorPackIds" : {

    },
    "deploymentId" : 240000008
  },
  {
    "rolloutId" : "602ad4dac86151000cf27e46",
    "factorPackIds" : {
      "SIRI_DICTATION_ASSETS" : "61fb0e87c773c43cde3bb80e"
    },
    "deploymentId" : 240000305
  },
  {
    "rolloutId" : "5fc94383418129005b4e9ae0",
    "factorPackIds" : {

    },
    "deploymentId" : 240000231
  },
  {
    "rolloutId" : "5ffde50ce2aacd000d47a95f",
    "factorPackIds" : {

    },
    "deploymentId" : 240000106
  },
  {
    "rolloutId" : "601d9415f79519000ccd4b69",
    "factorPackIds" : {
      "SIRI_TEXT_TO_SPEECH" : "620161cb295c182621eced20"
    },
    "deploymentId" : 240000389
  }
],
"experiments" : [

]
}
}
```

