

Process: MarsSteam [1008]
Path: /Users/*/Library/Application Support/Steam/*/MarsSteam.app/
Contents/MacOS/MarsSteam
Identifier: com.haemimontgames.survivingmars.steam
Version: 1.0 (04-25-2019_14:41:03)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: MarsSteam [1008]
User ID: 501

Date/Time: 2019-05-20 16:52:51.086 +0200
OS Version: Mac OS X 10.14.6 (18G29g)
Report Version: 12
Bridge OS Version: 3.0 (14Y901)
Anonymous UUID: 49E17B88-BEC6-10AF-835E-EA832791B002

Time Awake Since Boot: 1300 seconds

System Integrity Protection: enabled

Crashed Thread: 15 Lua

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x00000001a224effc
Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Segmentation fault: 11
Termination Reason: Namespace SIGNAL, Code 0xb
Terminating Process: exc handler [1008]

VM Regions Near 0x1a224effc:

MALLOC_LARGE 00000001a220e000-00000001a223f000 [196K] rw-/rwx
SM=PRV

-->

MALLOC_LARGE 00000001a224f000-00000001a225b000 [48K] rw-/rwx
SM=PRV

Thread 0:: OSX Main Dispatch queue: com.apple.main-thread

0 libsystem_kernel.dylib 0x00007fff7e82f20a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff7e82f74c mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff52264bee
__CFRunLoopServiceMachPort + 328
3 com.apple.CoreFoundation 0x00007fff5226415c __CFRunLoopRun + 1612
4 com.apple.CoreFoundation 0x00007fff522638be CFRunLoopRunSpecific +
455
5 com.apple.HIToolbox 0x00007fff514c896b RunCurrentEventLoopInMode
+ 292
6 com.apple.HIToolbox 0x00007fff514c86a5 ReceiveNextEventCommon +
603

```

7  com.apple.HIToolbox      0x00007fff514c8436
   _BlockUntilNextEventMatchingListInModeWithFilter + 64
8  com.apple.AppKit         0x00007fff4f861659 _DPSNextEvent + 1135
9  com.apple.AppKit         0x00007fff4f860347 -[NSApplication(NSEvent)
   _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1361
10 gameoverlayrenderer.dylib 0x0000000010a7237df -
   [NSApplication(SteamOverrideNextEvent)
   steamhooked_nextEventMatchingMask:untilDate:inMode:dequeue:] + 76
11 com.apple.AppKit         0x00007fff4f85a464 -[NSApplication run] + 699
12 com.haemimontgames.survivingmars.steam0x00000000109f00fd8 main + 568
13 libdyld.dylib            0x00007fff7e6fa3d5 start + 1

```

Thread 1:: Render

```

0  libsystem_kernel.dylib    0x00007fff7e82f20a mach_msg_trap + 10
1  libsystem_kernel.dylib    0x00007fff7e82f74c mach_msg + 60
2  com.apple.framework.IOKit 0x00007fff54c21fe7 io_connect_method + 374
3  com.apple.framework.IOKit 0x00007fff54c21e0f IOConnectCallMethod +
   186
4  com.apple.IOAccelerator    0x00007fff6fb382d9 IOAccelResourcePageoff
   + 73
5  com.apple.AMDRadeonX4000GLDriver 0x0000000011706a0b1
   glrReadFramebufferData + 2097
6  GLEngine                  0x00007fff5c3e6ce8 glReadPixels_Exec + 1028
7  libGL.dylib               0x00007fff5b807da6 glReadPixels + 42
8  com.haemimontgames.survivingmars.steam 0x0000000010a086174
   HR::RenderDevice::Blit(HR::DevObj, int, int, int, int, int, int, HR::DevObj, int, int, int,
   int, int, int, unsigned int) + 948
9  com.haemimontgames.survivingmars.steam 0x00000000109a604f1
   HR::PreciseSelection::EndRender(HR::DevObj const&, HSL::Box const&,
   HR::PreciseSelection::Pick) + 305
10 com.haemimontgames.survivingmars.steam0x00000000109da922c
   HR::Engine::RenderFrame() + 3884
11 com.haemimontgames.survivingmars.steam0x00000000109a02ef8
   HGE::CGameApp::Run() + 424
12 com.haemimontgames.survivingmars.steam0x00000000109efe4bd -
   [AppDelegate startEngine:] + 173
13 com.apple.Foundation      0x00007fff545756d2 __NSThread__start__ +
   1194
14 libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
15 libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
16 libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13

```

Thread 2:: com.apple.NSEventThread

```

0  libsystem_kernel.dylib    0x00007fff7e82f20a mach_msg_trap + 10
1  libsystem_kernel.dylib    0x00007fff7e82f74c mach_msg + 60
2  com.apple.CoreFoundation   0x00007fff52264bee
   __CFRunLoopServiceMachPort + 328
3  com.apple.CoreFoundation   0x00007fff5226415c __CFRunLoopRun + 1612
4  com.apple.CoreFoundation   0x00007fff522638be CFRunLoopRunSpecific +
   455

```

```
5  com.apple.AppKit          0x00007fff4f86937e _NSEventThread + 175
6  libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
7  libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
8  libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13
```

Thread 3:: IO Task

```
0  libsystem_kernel.dylib     0x00007fff7e83284a __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff7e8f156e _pthread_cond_wait + 722
2  com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3  com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4  libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
5  libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
6  libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13
```

Thread 4:: IO Task

```
0  libsystem_kernel.dylib     0x00007fff7e83284a __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff7e8f156e _pthread_cond_wait + 722
2  com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3  com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4  libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
5  libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
6  libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13
```

Thread 5:: Audio Task

```
0  libsystem_kernel.dylib     0x00007fff7e83284a __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff7e8f156e _pthread_cond_wait + 722
2  com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3  com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4  libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
5  libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
6  libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13
```

Thread 6:: CPU Task

```
0  libsystem_kernel.dylib     0x00007fff7e83284a __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff7e8f156e _pthread_cond_wait + 722
2  com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3  com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4  libsystem_pthread.dylib    0x00007fff7e8ee2eb _pthread_body + 126
5  libsystem_pthread.dylib    0x00007fff7e8f1249 _pthread_start + 66
6  libsystem_pthread.dylib    0x00007fff7e8ed40d thread_start + 13
```

Thread 7:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4 libsystem_pthread.dylib     0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib     0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib     0x00007fff7e8ed40d thread_start + 13
```

Thread 8:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4 libsystem_pthread.dylib     0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib     0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib     0x00007fff7e8ed40d thread_start + 13
```

Thread 9:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4 libsystem_pthread.dylib     0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib     0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib     0x00007fff7e8ed40d thread_start + 13
```

Thread 10:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4 libsystem_pthread.dylib     0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib     0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib     0x00007fff7e8ed40d thread_start + 13
```

Thread 11:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
```

```
4 libsystem_pthread.dylib      0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib      0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib      0x00007fff7e8ed40d thread_start + 13
```

Thread 12:: CPU Task

```
0 libsystem_kernel.dylib      0x00007fff7e83284a __psynch_cvwait + 10
1 libsystem_pthread.dylib      0x00007fff7e8f156e _pthread_cond_wait + 722
2 com.haemimontgames.survivingmars.steam 0x000000001099eb857
HSL::ThreadRun(void*) + 615
3 com.haemimontgames.survivingmars.steam 0x000000001099eb993
HSL::ThreadRunProtected(void*) + 67
4 libsystem_pthread.dylib      0x00007fff7e8ee2eb _pthread_body + 126
5 libsystem_pthread.dylib      0x00007fff7e8f1249 _pthread_start + 66
6 libsystem_pthread.dylib      0x00007fff7e8ed40d thread_start + 13
```

Thread 13:: Periodic Task

```
0 libsystem_kernel.dylib      0x00007fff7e832f12 __semwait_signal + 10
1 libsystem_c.dylib           0x00007fff7e7be914 nanosleep + 199
2 com.haemimontgames.survivingmars.steam 0x000000001099ec59b
HSL::PeriodicTasksThread(void*) + 475
3 libsystem_pthread.dylib      0x00007fff7e8ee2eb _pthread_body + 126
4 libsystem_pthread.dylib      0x00007fff7e8f1249 _pthread_start + 66
5 libsystem_pthread.dylib      0x00007fff7e8ed40d thread_start + 13
```

Thread 14:: com.apple.audio.IOThread.client

```
0 libsystem_kernel.dylib      0x00007fff7e82f20a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff7e82f74c mach_msg + 60
2 com.apple.audio.CoreAudio    0x00007fff51cd8eda
HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int,
unsigned int, mach_msg_header_t*, bool, unsigned int) + 122
3 com.apple.audio.CoreAudio    0x00007fff51cd8e4f
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int,
int, int&, bool, unsigned int) + 45
4 com.apple.audio.CoreAudio    0x00007fff51cd539f
HALC_ProxyIOContext::IOWorkLoop() + 1017
5 com.apple.audio.CoreAudio    0x00007fff51cd4df4
HALC_ProxyIOContext::IOThreadEntry(void*) + 122
6 com.apple.audio.CoreAudio    0x00007fff51cd4956
HALB_IOThread::Entry(void*) + 72
7 libsystem_pthread.dylib      0x00007fff7e8ee2eb _pthread_body + 126
8 libsystem_pthread.dylib      0x00007fff7e8f1249 _pthread_start + 66
9 libsystem_pthread.dylib      0x00007fff7e8ed40d thread_start + 13
```

Thread 15 Crashed:: Lua

```
0 com.haemimontgames.survivingmars.steam 0x00000000109d6f0c8
HGE::AStarPathfinder::FindPath(HSL::Point const&, std::__1::vector<HSL::Point,
std::__1::allocator<HSL::Point> > const&, int, HSL::Point const&, int, int, int,
HGE::GameObject const*, std::__1::vector<HSL::Point,
std::__1::allocator<HSL::Point> >&) + 34824
1 com.haemimontgames.survivingmars.steam 0x00000000109d80016
```

HGE::PathTask::Run() + 102
2 com.haemimontgames.survivingmars.steam 0x00000001099ec02f
HSL::TaskQueue::Help(bool) + 303
3 com.haemimontgames.survivingmars.steam 0x0000000109b1ecfd
HGE::RunGameStateThread() + 1453
4 com.haemimontgames.survivingmars.steam 0x0000000109b1ffe8
HGE::RunThreadProtected(void*) + 56
5 libsystem_pthread.dylib 0x00007fff7e8ee2eb _pthread_body + 126
6 libsystem_pthread.dylib 0x00007fff7e8f1249 _pthread_start + 66
7 libsystem_pthread.dylib 0x00007fff7e8ed40d thread_start + 13

Thread 16:

0 libsystem_kernel.dylib 0x00007fff7e832f12 __semwait_signal + 10
1 libsystem_c.dylib 0x00007fff7e7be914 nanosleep + 199
2 libc++.1.dylib 0x00007fff7b930dc4
std::__1::this_thread::sleep_for(std::__1::chrono::duration<long long,
std::__1::ratio<1l, 1000000000l> > const&) + 73
3 libpops_api.dylib 0x000000010a983fa6
pdx_http::CurlCallManager::update() + 2102
4 libpops_api.dylib 0x000000010a984440 void*
std::__1::__thread_proxy<std::__1::tuple<pdx_http::CurlCallManager::CurlCallManag
er(void*, pdx_http::CurlCallPool*):\$_0> >(void*) + 96
5 libsystem_pthread.dylib 0x00007fff7e8ee2eb _pthread_body + 126
6 libsystem_pthread.dylib 0x00007fff7e8f1249 _pthread_start + 66
7 libsystem_pthread.dylib 0x00007fff7e8ed40d thread_start + 13

Thread 17:: com.apple.NSURLConnectionLoader

0 libsystem_kernel.dylib 0x00007fff7e82f20a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff7e82f74c mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff52264bee
__CFRunLoopServiceMachPort + 328
3 com.apple.CoreFoundation 0x00007fff5226415c __CFRunLoopRun + 1612
4 com.apple.CoreFoundation 0x00007fff522638be CFRunLoopRunSpecific +
455
5 com.apple.CFNetwork 0x00007fff51150380 -
[__CoreSchedulingSetRunnable runForever] + 210
6 com.apple.Foundation 0x00007fff545756d2 __NSThread__start__ + 1194
7 libsystem_pthread.dylib 0x00007fff7e8ee2eb _pthread_body + 126
8 libsystem_pthread.dylib 0x00007fff7e8f1249 _pthread_start + 66
9 libsystem_pthread.dylib 0x00007fff7e8ed40d thread_start + 13

Thread 18:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 19:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 20:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 21:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 22:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 23:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 24:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 25:

0 libsystem_pthread.dylib 0x00007fff7e8ed3f0 start_wqthread + 0

Thread 15 crashed with X86 Thread State (64-bit):

rax: 0x00000000000000fae rbx: 0x00000001a224f000 rcx: 0x0000000000000088
rdx: 0x00000000ffffffbc
rdi: 0x00000000000000fae rsi: 0x0000000161b0c2c0 rbp: 0x000070000573d920
rsp: 0x000070000573d7b0
r8: 0x0000000000000000 r9: 0x0000000161b0c000 r10: 0x0000000000000000
r11: 0x00007fca7fa595e0
r12: 0x000000000000002c0 r13: 0x0000000161b0c000 r14: 0x00000001a224f000
r15: 0x00000001a224f000
rip: 0x0000000109d6f0c8 rfi: 0x0000000000010202 cr2: 0x000000015d9bb000

Logical CPU: 0

Error Code: 0x0100001f

Trap Number: 133

Binary Images:

0x10992b000 - 0x10a0e9fc3 +com.haemimontgames.survivingmars.steam
(1.0 - 04-25-2019_14:41:03) <1DD4E829-B555-399C-BE87-06D523482695> /
Users/*/Library/Application Support/Steam/*/MarsSteam.app/Contents/MacOS/
MarsSteam

0x10a70b000 - 0x10a737fff +gameoverlayrenderer.dylib (1) <6451FD5F-
B264-35E2-9814-5144478F5321> /Users/*/Library/Application Support/Steam/*/
gameoverlayrenderer.dylib

0x10a750000 - 0x10a750fff +steamloader.dylib (0) <C85B1892-
A204-3ACE-A1AA-10E5F2B49BDF> /Users/*/Library/Application Support/Steam/*/
steamloader.dylib

0x10a753000 - 0x10a7f6ff7 +libSDL2.dylib (0)
<6E667405-0138-3206-9680-327E460B3A15> /Users/*/Library/Application Support/
Steam/*/MarsSteam.app/Contents/MacOS/libSDL2.dylib

0x10a828000 - 0x10a843fff +libsteam_api.dylib (1)
<557ECBEC-81F9-3D71-A063-E1CC9B1CF92E> /Users/*/Library/Application
Support/Steam/*/MarsSteam.app/Contents/MacOS/libsteam_api.dylib

0x10a867000 - 0x10a8eaff7 +libopenal.1.18.0.dylib (0)
<844AB9CD-6FF4-3ECD-A366-9DD234A9D593> /Users/*/Library/Application

Support/Steam/*/MarsSteam.app/Contents/MacOS/libopenal.1.18.0.dylib
 0x10a8fd000 - 0x10ace2ff7 +libpops_api.dylib (0) <694F08DA-2D0E-3009-
 ACED-F74B30EC2D50> /Users/*/Library/Application Support/Steam/*/
 MarsSteam.app/Contents/MacOS/libpops_api.dylib
 0x10e6bd000 - 0x10e6c0047 libobjc-trampolines.dylib (756.2)
 <5795A048-3940-3801-90CE-33D1B1AF81F4> /usr/lib/libobjc-trampolines.dylib
 0x1109ed000 - 0x111defc77 +steamclient.dylib (1)
 <94BD878A-8ADA-30B7-B06E-AD572F0C124E> /Users/*/Library/Application
 Support/Steam/*/steamclient.dylib
 0x113185000 - 0x1131a2ff7 +libtier0_s.dylib (1)
 <F40526D8-1EB8-3D2B-814D-76C82235730C> /Users/*/Library/Application
 Support/Steam/*/libtier0_s.dylib
 0x1131ba000 - 0x1131edfff +libvstdlib_s.dylib (1) <30EB77F9-3184-3BCB-
 BA42-4A5DC4295F75> /Users/*/Library/Application Support/Steam/*/
 libvstdlib_s.dylib
 0x11321a000 - 0x11322bff7 +libaudio.dylib (1)
 <062911CC-790F-301F-9CB9-354594B347E9> /Users/*/Library/Application Support/
 Steam/*/libaudio.dylib
 0x11323f000 - 0x113256fff +crashhandler.dylib (1)
 <8C6B3906-75E7-30C6-8792-04310BAE5D50> /Users/*/Library/Application
 Support/Steam/*/crashhandler.dylib
 0x11326c000 - 0x113274ff7 +com.googlecode.google-breakpad (1.0)
 <8547EFEF-CB74-337A-8866-5C49F7840166> /Users/*/Library/Application
 Support/Steam/*/Breakpad.framework/Versions/A/Breakpad
 0x113281000 - 0x11328fff7 +breakpadUtilities.dylib (1)
 <7AB33203-2599-353C-BA99-3A0D35B31F53> /Users/*/Library/Application
 Support/Steam/*/Breakpad.framework/Versions/A/Resources/breakpadUtilities.dylib
 0x117049000 - 0x117112fff com.apple.AMDRadeonX4000GLDriver (2.11.9
 - 2.1.1) <63777F16-392B-3964-8D4B-37E54A00C51D> /System/Library/Extensions/
 AMDRadeonX4000GLDriver.bundle/Contents/MacOS/AMDRadeonX4000GLDriver
 0x118921000 - 0x118925ffb com.apple.audio.AppleHDAHALPlugIn (282.54
 - 282.54) <207D25F0-B094-3569-AA6D-09B4EDD72861> /System/Library/
 Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/
 MacOS/AppleHDAHALPlugIn
 0x118bd0000 - 0x118c3a6ef dyld (655.1.1) <6C078F90-F387-3D3E-9190-
 F5EC6ADE62CA> /usr/lib/dyld
 0x156a0e000 - 0x156ba3fff com.apple.audio.units.Components (1.14 -
 1.14) <4BC7489E-70BE-3542-9210-FD3D256725C8> /System/Library/Components/
 CoreAudio.component/Contents/MacOS/CoreAudio
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- 1178.32) <52F5484E-94B1-37B7-B1AC-E210DF5721AE> /System/Library/
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0x7fff7b2db000 - 0x7fff7b532ff3 libFosl_dynamic.dylib (18.3.4)
<EA8C2050-7DB0-3CA4-9FE3-A818D92A0A10> /usr/lib/libFosl_dynamic.dylib
0x7fff7b583000 - 0x7fff7b5a1fff libMobileGestalt.dylib (645.260.6)
<E6886F57-20FD-37E0-A0B9-BB2D97BA5202> /usr/lib/libMobileGestalt.dylib
0x7fff7b5a2000 - 0x7fff7b5a2fff libOpenScriptingUtil.dylib (179.1) <4D603146-
EDA5-3A74-9FF8-4F75D8BB9BC6> /usr/lib/libOpenScriptingUtil.dylib
0x7fff7b6e2000 - 0x7fff7b6e3ffb libSystem.B.dylib (1252.250.1) <846C1496-
EA15-3D78-A229-74E90E20658C> /usr/lib/libSystem.B.dylib
0x7fff7b75f000 - 0x7fff7b760fff libThaiTokenizer.dylib (2.15.1)
<ADB37DC3-7D9B-3E73-A72A-BCC3433C937A> /usr/lib/libThaiTokenizer.dylib
0x7fff7b772000 - 0x7fff7b788ffb libapple_nghttp2.dylib (1.24.1)
<6F04250A-6686-3FDC-9A8D-290C64B06502> /usr/lib/libapple_nghttp2.dylib
0x7fff7b789000 - 0x7fff7b7b2ffb libarchive.2.dylib (54.250.1)
<47289946-8504-3966-9127-6CE39993DC2C> /usr/lib/libarchive.2.dylib
0x7fff7b7b3000 - 0x7fff7b832fff libate.dylib (1.13.8) <92B44EDB-369D-3EE8-
AEC5-61F8B9313DBF> /usr/lib/libate.dylib
0x7fff7b836000 - 0x7fff7b836fff libauto.dylib (187)
<3E3780E1-96F3-3A22-91C5-92F9A5805518> /usr/lib/libauto.dylib
0x7fff7b906000 - 0x7fff7b916ffb libbsm.0.dylib (39.200.18)
<CF381E0B-025B-364F-A83D-2527E03F1AA3> /usr/lib/libbsm.0.dylib
0x7fff7b917000 - 0x7fff7b924fff libbz2.1.0.dylib (38.200.3)
<272953A1-8D36-329B-BDDB-E887B347710F> /usr/lib/libbz2.1.0.dylib
0x7fff7b925000 - 0x7fff7b978ff7 libc++.1.dylib (400.9.4)
<9A60A190-6C34-339F-BB3D-AACE942009A4> /usr/lib/libc++.1.dylib
0x7fff7b979000 - 0x7fff7b98eff7 libc++abi.dylib (400.17)
<38C09CED-9090-3719-90F3-04A2749F5428> /usr/lib/libc++abi.dylib
0x7fff7b98f000 - 0x7fff7b98fff3 libcharset.1.dylib (51.200.6)
<2A27E064-314C-359C-93FC-8A9B06206174> /usr/lib/libcharset.1.dylib
0x7fff7b990000 - 0x7fff7b9a0ffb libcmph.dylib (6.15.1)
<9C52B2FE-179F-32AC-B87E-2AFC49ABF817> /usr/lib/libcmph.dylib
0x7fff7b9a1000 - 0x7fff7b9b9ffb libcompression.dylib (52.250.2)
<7F4BB18C-1FB4-3825-8D8B-6E6B168774C6> /usr/lib/libcompression.dylib
0x7fff7bc2e000 - 0x7fff7bc44fff libcoretls.dylib (155.220.1)

<4C64BE3E-41E3-3020-8BB7-07E90C0C861C> /usr/lib/libcoretls.dylib
0x7fff7bc45000 - 0x7fff7bc46ff3 libcoretls_cfhelpers.dylib (155.220.1)
<0959B3E9-6643-3589-8BB3-21D52CDF0EF1> /usr/lib/libcoretls_cfhelpers.dylib
0x7fff7bde4000 - 0x7fff7bedcff7 libcrypto.35.dylib (22.260.1)
<91C3D71A-4D1D-331D-89CC-67863DF10574> /usr/lib/libcrypto.35.dylib
0x7fff7c0f2000 - 0x7fff7c148ff7 libcups.2.dylib (462.10)
<2AC7B8C3-0D25-3E0F-A34A-94658A06FF94> /usr/lib/libcups.2.dylib
0x7fff7c27c000 - 0x7fff7c27cff7 libenergytrace.dylib (17.200.1) <80BB567A-FD18-3497-BF97-353F57D98CDD> /usr/lib/libenergytrace.dylib
0x7fff7c2ae000 - 0x7fff7c2b3ff7 libgermantok.dylib (17.15.2) <E5F0F794-FF27-3D64-AE52-C78C6A84DD67> /usr/lib/libgermantok.dylib
0x7fff7c2b4000 - 0x7fff7c2b9ff7 libheimdal-asn1.dylib (520.260.1)
<C5AD6198-2E19-3033-B939-FC55A5610291> /usr/lib/libheimdal-asn1.dylib
0x7fff7c2e4000 - 0x7fff7c3d4fff libiconv.2.dylib (51.200.6)
<2047C9B7-3F74-3A95-810D-2ED8F0475A99> /usr/lib/libiconv.2.dylib
0x7fff7c3d5000 - 0x7fff7c636fff libicucore.A.dylib (62135.0.1)
<B7B07D20-7FB3-3DED-BE6D-8D55BB832313> /usr/lib/libicucore.A.dylib
0x7fff7c683000 - 0x7fff7c684fff liblangid.dylib (128.15.1)
<22D05C4F-769B-3075-ABCF-44A0EBACE028> /usr/lib/liblangid.dylib
0x7fff7c685000 - 0x7fff7c69dff3 liblzma.5.dylib (10.200.3)
<E1F4FD60-1CE4-37B9-AD95-29D348AF1AC0> /usr/lib/liblzma.5.dylib
0x7fff7c6b5000 - 0x7fff7c759ff7 libmecab.1.0.0.dylib (779.24.1)
<A8D0379B-85FA-3B3D-89ED-5CF2C3826AB2> /usr/lib/libmecab.1.0.0.dylib
0x7fff7c75a000 - 0x7fff7c95efff libmecabra.dylib (779.24.1)
<D71F71E0-30E2-3DB3-B636-7DE13D51FB4B> /usr/lib/libmecabra.dylib
0x7fff7cb36000 - 0x7fff7ce87ff7 libnetwork.dylib (1229.250.15) <72C7E9E3-B2BE-3300-BE1B-64606222022C> /usr/lib/libnetwork.dylib
0x7fff7cf19000 - 0x7fff7d69efdf libobjc.A.dylib (756.2)
<7C312627-43CB-3234-9324-4DEA92D59F50> /usr/lib/libobjc.A.dylib
0x7fff7d6b0000 - 0x7fff7d6b4ffb libpam.2.dylib (22.200.1)
<586CF87F-349C-393D-AEEB-FB75F94A5EB7> /usr/lib/libpam.2.dylib
0x7fff7d6b7000 - 0x7fff7d6ecfff libpcap.A.dylib (79.250.1)
<C0893641-7DFF-3A33-BDAE-190FF54837E8> /usr/lib/libpcap.A.dylib
0x7fff7d805000 - 0x7fff7d81dff3 libresolv.9.dylib (65.200.2) <893142A5-F153-3437-A22D-407EE542B5C5> /usr/lib/libresolv.9.dylib
0x7fff7d870000 - 0x7fff7da4dfe7 libsqlite3.dylib (274.25) <A5712136-F1C0-3AEE-9FBF-CCCB413942B8> /usr/lib/libsqlite3.dylib
0x7fff7db41000 - 0x7fff7db8cff7 libstdc++.6.dylib (104.1)
<BF6E1E5B-5DF2-3069-A926-20ABF03832B3> /usr/lib/libstdc++.6.dylib
0x7fff7dc65000 - 0x7fff7dc68ff7 libutil.dylib (51.200.4)
<CE9B18C9-66ED-32D4-9D29-01F8FCB467B0> /usr/lib/libutil.dylib
0x7fff7dc69000 - 0x7fff7dc76fff libxar.1.dylib (417.1) <39CCF46B-C81A-34B1-92A1-58C4E5DA846E> /usr/lib/libxar.1.dylib
0x7fff7dc7b000 - 0x7fff7dd5dff3 libxml2.2.dylib (32.8)
<54F896CF-6D83-300B-9CD9-1636BE5375A4> /usr/lib/libxml2.2.dylib
0x7fff7dd5e000 - 0x7fff7dd86ff3 libxslt.1.dylib (16.4) <38EF67A9-8D5D-3214-A424-A00FE1BB4364> /usr/lib/libxslt.1.dylib
0x7fff7dd87000 - 0x7fff7dd99ff7 libz.1.dylib (70.200.4)
<B048FC1F-058F-3A08-A1FE-81D5308CB3E6> /usr/lib/libz.1.dylib
0x7fff7e57d000 - 0x7fff7e581ff3 libcache.dylib (81) <1987D1E1-DB11-3291-

B12A-EBD55848E02D> /usr/lib/system/libcache.dylib
 0x7fff7e582000 - 0x7fff7e58cff3 libcommonCrypto.dylib (60118.250.2)
 <1765BB6E-6784-3653-B16B-CB839721DC9A> /usr/lib/system/
 libcommonCrypto.dylib
 0x7fff7e58d000 - 0x7fff7e594ff7 libcompiler_rt.dylib (63.4) <5212BA7B-
 B7EA-37B4-AF6E-AC4F507EDFB8> /usr/lib/system/libcompiler_rt.dylib
 0x7fff7e595000 - 0x7fff7e59eff7 libcopyfile.dylib (146.250.1)
 <98CD00CD-9B91-3B5C-A9DB-842638050FA8> /usr/lib/system/libcopyfile.dylib
 0x7fff7e59f000 - 0x7fff7e623fc3 libcorecrypto.dylib (602.260.2)
 <01464D24-570C-3B83-9D18-467769E0FCDD> /usr/lib/system/libcorecrypto.dylib
 0x7fff7e6aa000 - 0x7fff7e6e3ff7 libdispatch.dylib (1008.250.7) <26DF5B1E-
 A388-38EF-B73B-AF0E93FB02DB> /usr/lib/system/libdispatch.dylib
 0x7fff7e6e4000 - 0x7fff7e710ff7 libdyld.dylib (655.1.1) <002418CC-
 AD11-3D10-865B-015591D24E6C> /usr/lib/system/libdyld.dylib
 0x7fff7e711000 - 0x7fff7e711ffb libkeymgr.dylib (30)
 <0D0F9CA2-8D5A-3273-8723-59987B5827F2> /usr/lib/system/libkeymgr.dylib
 0x7fff7e712000 - 0x7fff7e71eff3 libkxld.dylib (4903.270.19.100.1)
 <603314EA-60DB-3031-82FA-379E324397D9> /usr/lib/system/libkxld.dylib
 0x7fff7e71f000 - 0x7fff7e71fff7 liblaunch.dylib (1336.261.2) <2B07E27E-
 D404-3E98-9D28-BCA641E5C479> /usr/lib/system/liblaunch.dylib
 0x7fff7e720000 - 0x7fff7e725fff libmacho.dylib (927.0.2) <898E5A88-
 E67A-3351-926A-791553A8C64F> /usr/lib/system/libmacho.dylib
 0x7fff7e726000 - 0x7fff7e728ffb libquarantine.dylib (86.220.1)
 <6D0BC770-7348-3608-9254-F7FFBD347634> /usr/lib/system/libquarantine.dylib
 0x7fff7e729000 - 0x7fff7e72aff7 libremovefile.dylib (45.200.2) <9FBEB2FF-
 EEBE-31BC-BCFC-C71F8D0E99B6> /usr/lib/system/libremovefile.dylib
 0x7fff7e72b000 - 0x7fff7e742ff3 libsystem_asl.dylib (356.200.4)
 <A62A7249-38B8-33FA-9875-F1852590796C> /usr/lib/system/libsystem_asl.dylib
 0x7fff7e743000 - 0x7fff7e743ff7 libsystem_blocks.dylib (73)
 <A453E8EE-860D-3CED-B5DC-BE54E9DB4348> /usr/lib/system/
 libsystem_blocks.dylib
 0x7fff7e744000 - 0x7fff7e7cbfff libsystem_c.dylib (1272.250.1)
 <7EDACF78-2FA3-35B8-B051-D70475A35117> /usr/lib/system/libsystem_c.dylib
 0x7fff7e7cc000 - 0x7fff7e7cfff7 libsystem_configuration.dylib (963.260.1)
 <58041E0B-C75E-34D0-BE9F-2F729D6B7990> /usr/lib/system/
 libsystem_configuration.dylib
 0x7fff7e7d0000 - 0x7fff7e7d3ff7 libsystem_coreservices.dylib (66)
 <719F75A4-74C5-3BA6-A09E-0C5A3E5889D7> /usr/lib/system/
 libsystem_coreservices.dylib
 0x7fff7e7d4000 - 0x7fff7e7daff7 libsystem_darwin.dylib (1272.250.1)
 <EC9B39A5-9592-3577-8997-7DC721D20D8C> /usr/lib/system/
 libsystem_darwin.dylib
 0x7fff7e7db000 - 0x7fff7e7e1ff7 libsystem_dnssd.dylib (878.270.2)
 <E9A5ACCF-E35F-3909-AF0A-2A37CD217276> /usr/lib/system/
 libsystem_dnssd.dylib
 0x7fff7e7e2000 - 0x7fff7e82dffb libsystem_info.dylib (517.200.9)
 <D09D5AE0-2FDC-3A6D-93EC-729F931B1457> /usr/lib/system/libsystem_info.dylib
 0x7fff7e82e000 - 0x7fff7e856ff7 libsystem_kernel.dylib (4903.270.19.100.1)
 <587FF625-368D-310D-A8C7-D53536A4830F> /usr/lib/system/
 libsystem_kernel.dylib

0x7fff7e857000 - 0x7fff7e8a2ff7 libsystem_m.dylib (3158.200.7)
 <F19B6DB7-014F-3820-831F-389CCDA06EF6> /usr/lib/system/libsystem_m.dylib
 0x7fff7e8a3000 - 0x7fff7e8cdfff libsystem_malloc.dylib (166.270.1)
 <05A4BAEE-F2DA-3ACB-B02C-F263CF612B81> /usr/lib/system/
 libsystem_malloc.dylib
 0x7fff7e8ce000 - 0x7fff7e8d8ff7 libsystem_networkextension.dylib (767.250.2)
 <FF06F13A-AEFE-3A27-A073-910EF78AEA36> /usr/lib/system/
 libsystem_networkextension.dylib
 0x7fff7e8d9000 - 0x7fff7e8e0fff libsystem_notify.dylib (172.200.21)
 <145B5CFC-CF73-33CE-BD3D-E8DDE268FFDE> /usr/lib/system/
 libsystem_notify.dylib
 0x7fff7e8e1000 - 0x7fff7e8eafef libsystem_platform.dylib (177.250.1)
 <16949870-9152-3B0D-9EF0-40FAF84B0F1E> /usr/lib/system/
 libsystem_platform.dylib
 0x7fff7e8eb000 - 0x7fff7e8f5ff7 libsystem_pthread.dylib (330.250.2)
 <2D5C08FF-484F-3D59-9132-CE1DCB3F76D7> /usr/lib/system/
 libsystem_pthread.dylib
 0x7fff7e8f6000 - 0x7fff7e8f9ff7 libsystem_sandbox.dylib (851.270.1)
 <9494594B-5199-3186-82AB-5FF8BED6EE16> /usr/lib/system/
 libsystem_sandbox.dylib
 0x7fff7e8fa000 - 0x7fff7e8fcff3 libsystem_secinit.dylib (30.260.2)
 <EF1EA47B-7B22-35E8-BD9B-F7003DCB96AE> /usr/lib/system/
 libsystem_secinit.dylib
 0x7fff7e8fd000 - 0x7fff7e904ff3 libsystem_symptoms.dylib (820.267.1)
 <ACBB64D0-0C00-31D2-82B0-421E802670B2> /usr/lib/system/
 libsystem_symptoms.dylib
 0x7fff7e905000 - 0x7fff7e91afff libsystem_trace.dylib (906.260.1)
 <FC761C3B-5434-3A52-912D-F1B15FAA8EB2> /usr/lib/system/
 libsystem_trace.dylib
 0x7fff7e91c000 - 0x7fff7e921ffb libunwind.dylib (35.4) <24A97A67-F017-3CFC-
 B0D0-6BD0224B1336> /usr/lib/system/libunwind.dylib
 0x7fff7e922000 - 0x7fff7e951fff libxpc.dylib (1336.261.2)
 <7DEE2300-6D8E-3C00-9C63-E3E80D56B0C4> /usr/lib/system/libxpc.dylib

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 1
 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: 823
 thread_create: 0
 thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=460.2M resident=0K(0%)

swapped_out_or_unallocated=460.2M(100%)
 Writable regions: Total=2.4G written=0K(0%) resident=0K(0%)
 swapped_out=0K(0%) unallocated=2.4G(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT (non-coalesced)		
=====	=====	=====		
Accelerate framework	128K	1		
Activity Tracing	256K	1		
CG backing stores	288K	2		
CG image	92K	12		
CoreAnimation	88K	9		
CoreGraphics	8K	1		
CoreImage	32K	4		
CoreUI image data	632K	9		
CoreUI image file	416K	4		
Foundation	4K	1		
Kernel Alloc Once	8K	1		
MALLOC	1.4G	362		
MALLOC guard page	32K	8		
MALLOC_LARGE (reserved)	256.3M	3		reserved VM address space
(unallocated)				
MALLOC_NANO (reserved)	384.0M	1		reserved VM address space
(unallocated)				
Memory Tag 242	12K	1		
Memory Tag 251	16K	1		
OpenGL GLSL	384K	5		
SQLite page cache	64K	1		
STACK GUARD	56.1M	26		
Stack	24.7M	30		
VM_ALLOCATE	356.5M	186		
VM_ALLOCATE (reserved)	36K	1		reserved VM address space
(unallocated)				
__DATA	70.4M	278		
__FONT_DATA	4K	1		
__GLSLBUILTINS	5176K	1		
__LINKEDIT	245.5M	20		
__TEXT	214.7M	266		
__UNICODE	564K	1		
mapped file	54.1M	20		
shared memory	20.4M	16		
=====	=====	=====		
TOTAL	3.0G	1273		
TOTAL, minus reserved VM space	2.4G	1273		

Model: MacBookPro13,3, BootROM 256.0.0.0.0, 4 processors, Intel Core i7, 2,7 GHz, 16 GB, SMC 2.38f7
 Graphics: kHW_IntelHDGraphics530Item, Intel HD Graphics 530, spdisplays_builtin
 Graphics: kHW_AMD Radeon Pro 455Item, AMD Radeon Pro 455, spdisplays_pcie_device, 2 GB

Memory Module: BANK 0/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x80CE,
0x4B3445424533303445422D45474347202020

Memory Module: BANK 1/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x80CE,
0x4B3445424533303445422D45474347202020

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x15A), Broadcom
BCM43xx 1.0 (7.77.61.2 AirPortDriverBrcmNIC-1305.8)

Bluetooth: Version 6.0.13d3, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

USB Device: USB 3.0 Bus

USB Device: iBridge

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.1

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.1