

Process: stellaris [10371]
Path: /Users/USER/Library/Application Support/Steam/*/stellaris.app/
Contents/MacOS/stellaris
Identifier: ???
Version: ??? (???)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
User ID: 504

Date/Time: 2022-07-06 12:55:26.889 -0700
OS Version: Mac OS X 10.15.7 (19H2)
Report Version: 12
Bridge OS Version: 4.6 (17P6610)
Anonymous UUID: FD441B9D-1D9E-499E-80D5-1047421E108E

Sleep/Wake UUID: BA9F7EE7-CD24-44BF-B3E5-EFBE02501398

Time Awake Since Boot: 51000 seconds
Time Since Wake: 280 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_CRASH (SIGILL)
Exception Codes: 0x0000000000000000, 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Illegal instruction: 4
Termination Reason: Namespace SIGNAL, Code 0x4
Terminating Process: stellaris [10371]

Thread 0 Crashed:: MainThrd Dispatch queue: com.apple.main-thread
0 libsystem_kernel.dylib 0x00007fff706d6756 __semwait_signal + 10
1 libsystem_c.dylib 0x00007fff70659eea nanosleep + 196
2 libsystem_c.dylib 0x00007fff70659de4 usleep + 53
3 0x00000001003314a1 CFrontEndIdler::LaunchSave(CString
const&, bool, CMultiplayerConfiguration const&) + 3153
4 0x0000000100ea3bef
CLoadGameView::LoadSave(SSaveGameFile const&) + 287
5 0x0000000100e9eca7 CLoadGameView::LoadSelected() +
279
6 0x0000000100ea6e28 CLoadGameSaveEntry::OnDbSelect()
+ 232

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7          0x00000001019afbad CButton::HandleInput(CInputEvent&,
CMouse*) + 1277
8          0x0000000101a0b1f1
CGui::HandleMouseEvent(CInputEvent&, CMouse*) + 289
9          0x0000000101a0aad3 CGui::HandleInput(CMouse*,
CKeyboard const*, CList<CInputEvent>&) + 547
10         0x000000010046b3d2 CGameIdler::Idle(bool) + 1826
11         0x00000001015c9d59 CApplication::UpdateOneFrame(bool)
+ 361
12         0x00000001015ca3c0 CApplication::Run() + 48
13         0x00000001005b2885 RunGame(int, char**) + 15301
14         0x000000010000a250 main + 64
15 libdyld.dylib          0x00007fff70592cc9 start + 1

```

Thread 1:

```

0 libsystem_pthread.dylib 0x00007fff70792b68 start_wqthread + 0

```

Thread 2:

```

0 libsystem_kernel.dylib  0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib          0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3          0x000000010191933b CTaskThread::Run() + 91
4          0x00000001019192d9 CTaskThread::Run(void*) + 9
5          0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct>, ThreadCreateThread::$_0,
void*>>(void*) + 44
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

```

Thread 3:

```

0 libsystem_kernel.dylib  0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib          0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3          0x000000010191933b CTaskThread::Run() + 91
4          0x00000001019192d9 CTaskThread::Run(void*) + 9
5          0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct>, ThreadCreateThread::$_0,
void*>>(void*) + 44
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

```

Thread 4:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 5:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 6:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 7:

```

0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x0000000010191933b CTaskThread::Run() + 91
4                             0x000000001019192d9 CTaskThread::Run(void*) + 9
5                             0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15

```

Thread 8:

```

0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x0000000010191933b CTaskThread::Run() + 91
4                             0x000000001019192d9 CTaskThread::Run(void*) + 9
5                             0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15

```

Thread 9:

```

0 libsystem_c.dylib           0x00007fff70627eab __svfscanf_l + 90
1 libsystem_c.dylib           0x00007fff706311eb vsscanf_l + 274
2 libsystem_c.dylib           0x00007fff706221c9 sscanf + 160
3                             0x00000000101984659 CToken::ReadValue(unsigned int&)
const + 25
4                             0x0000000010197ca9e void
CReader::ReadUniform<unsigned int, 2>(unsigned int (&) [2]) + 478
5                             0x0000000010197c893 CReader::Read(CCrudeRandom&) +
35
6                             0x00000000101981778 CPersistent::Read(CReader&) + 136
7                             0x000000001002e2cee
CEventScope::ReadMember(CReader&, int) + 126
8                             0x00000000101981778 CPersistent::Read(CReader&) + 136
9                             0x000000001002e2cee
CEventScope::ReadMember(CReader&, int) + 126
10                            0x00000000101981778 CPersistent::Read(CReader&) + 136

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11 0x00000001002e2cee
CEventScope::ReadMember(CReader&, int) + 126
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509 0x00000001002e2cee

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CEventScope::ReadMember(CReader&, int) + 126
510          0x00000000101981778 CPersistent::Read(CReader&) + 136
511          0x000000001002e2cee
CEventScope::ReadMember(CReader&, int) + 126
```

Thread 10:

```
0  libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2  libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3          0x0000000010191933b CTaskThread::Run() + 91
4          0x000000001019192d9 CTaskThread::Run(void*) + 9
5          0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6  libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 11:

```
0  libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2  libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3          0x0000000010191933b CTaskThread::Run() + 91
4          0x000000001019192d9 CTaskThread::Run(void*) + 9
5          0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6  libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 12:

```
0  libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2  libc++.1.dylib              0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3          0x0000000010191933b CTaskThread::Run() + 91
4          0x000000001019192d9 CTaskThread::Run(void*) + 9
5          0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
```

```
6 libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 13:

```
0 libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib             0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 14:

```
0 libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib             0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 15:

```
0 libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libc++.1.dylib             0x00007fff6d865592
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
3                             0x000000010191933b CTaskThread::Run() + 91
4                             0x00000001019192d9 CTaskThread::Run(void*) + 9
5                             0x000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6 libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 16:

```
0 libsystem_kernel.dylib      0x00007fff706d6756 __semwait_signal + 10
1 libsystem_c.dylib           0x00007fff70659eea nanosleep + 196
2 libc++.1.dylib              0x00007fff6d89c6da
std::__1::__this_thread::sleep_for(std::__1::chrono::duration<long long, std::__1::ratio<1l,
1000000000l> > const&) + 73
3 libpops_api.dylib           0x000000001037a8246
pdx_http::CurlCallManager::update() + 2102
4 libpops_api.dylib           0x000000001037a86e0 void*
std::__1::__thread_proxy<std::__1::tuple<pdx_http::CurlCallManager::CurlCallManager(
void*, pdx_http::CurlCallPool*)::$_0> >(void*) + 96
5 libsystem_pthread.dylib      0x00007fff70797109 _pthread_start + 148
6 libsystem_pthread.dylib      0x00007fff70792b8b thread_start + 15
```

Thread 17:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib      0x00007fff706d3dfa mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff706d4170 mach_msg + 60
2 com.apple.CoreFoundation     0x00007fff364dbef5
__CFRunLoopServiceMachPort + 247
3 com.apple.CoreFoundation     0x00007fff364da9c2 __CFRunLoopRun + 1319
4 com.apple.CoreFoundation     0x00007fff364d9e3e CFRunLoopRunSpecific +
462
5 com.apple.AppKit             0x00007fff338ed954 _NSEventThread + 132
6 libsystem_pthread.dylib      0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib      0x00007fff70792b8b thread_start + 15
```

Thread 18:

```
0 libsystem_pthread.dylib      0x00007fff70792b68 start_wqthread + 0
```

Thread 19:: AMCP Logging Spool

```
0 libsystem_kernel.dylib      0x00007fff706d3e36 semaphore_wait_trap + 10
1 com.apple.audio.caulk        0x00007fff6a166b16
caulk::mach::semaphore::wait() + 16
2 com.apple.audio.caulk        0x00007fff6a1669b2
caulk::semaphore::timed_wait(double) + 106
3 com.apple.audio.caulk        0x00007fff6a1667c4
caulk::concurrent::details::worker_thread::run() + 30
4 com.apple.audio.caulk        0x00007fff6a1661e4 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*) + 45
5 libsystem_pthread.dylib      0x00007fff70797109 _pthread_start + 148
6 libsystem_pthread.dylib      0x00007fff70792b8b thread_start + 15
```


Thread 20:

```
0  libsystem_kernel.dylib      0x00007fff706d3e36 semaphore_wait_trap + 10
1  com.apple.audio.caulk      0x00007fff6a166b16
caulk::mach::semaphore::wait() + 16
2  com.apple.audio.caulk      0x00007fff6a1669b2
caulk::semaphore::timed_wait(double) + 106
3  com.apple.audio.caulk      0x00007fff6a1667c4
caulk::concurrent::details::worker_thread::run() + 30
4  com.apple.audio.caulk      0x00007fff6a1661e4 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*) + 45
5  libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
6  libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 21:: AudioQueue thread

```
0  libsystem_kernel.dylib      0x00007fff706d3dfa mach_msg_trap + 10
1  libsystem_kernel.dylib      0x00007fff706d4170 mach_msg + 60
2  com.apple.CoreFoundation    0x00007fff364dbef5
__CFRunLoopServiceMachPort + 247
3  com.apple.CoreFoundation    0x00007fff364da9c2 __CFRunLoopRun + 1319
4  com.apple.CoreFoundation    0x00007fff364d9e3e CFRunLoopRunSpecific +
462
5                               0x00000000101851a97 audioqueue_thread + 1047
6                               0x000000001017d8355 SDL_RunThread + 53
7                               0x0000000010186f949 RunThread + 9
8  libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
9  libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 22:: AQConverterThread

```
0  libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2  libAudioToolboxUtility.dylib 0x00007fff6cfc67cc CAGuard::Wait() + 56
3  com.apple.audio.toolbox.AudioToolbox 0x00007fff34885915
AQConverterManager::AQConverterThread::ConverterThreadEntry(void*) + 819
4  libAudioToolboxUtility.dylib 0x00007fff6cfaa6c9 CAPThread::Entry(CAPThread*) +
77
5  libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
6  libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 23:: com.apple.audio.IOThread.client

```
0  libsystem_kernel.dylib      0x00007fff706d3dfa mach_msg_trap + 10
1  libsystem_kernel.dylib      0x00007fff706d4170 mach_msg + 60
```

```

2  com.apple.audio.CoreAudio      0x00007fff35bbdc75
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int,
int&, bool, unsigned int) + 111
3  com.apple.audio.CoreAudio      0x00007fff35ab9f18 invocation function for block
in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) + 2677
4  com.apple.audio.CoreAudio      0x00007fff35bedc22 HALB_IOThread::Entry(void*)
+ 72
5  libsystem_pthread.dylib        0x00007fff70797109 _pthread_start + 148
6  libsystem_pthread.dylib        0x00007fff70792b8b thread_start + 15

```

Thread 24:

```

0  libsystem_kernel.dylib        0x00007fff706d6756 __semwait_signal + 10
1  libsystem_c.dylib             0x00007fff70659eea nanosleep + 196
2                               0x000000001018634ae SDL_Delay_REAL + 94
3                               0x0000000010188083f
SSDLAudioContext::AudioUpdateFunc(void*) + 143
4                               0x0000000010191647a CPdxThread::Run(void*) + 74
5                               0x0000000010191b6cc void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, ThreadCreateThread::$_0,
void*> >(void*) + 44
6  libsystem_pthread.dylib        0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib        0x00007fff70792b8b thread_start + 15

```

Thread 25:

```

0  libsystem_kernel.dylib        0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib           0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib           0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib           0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'()>::run() + 60
5  libnakama-cpp.dylib           0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib        0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib        0x00007fff70792b8b thread_start + 15

```

Thread 26:

```

0  libsystem_kernel.dylib        0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff70797425 _pthread_cond_wait + 698

```

```
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 27:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 28:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
```

boost_asio_detail_posix_thread_function + 16

6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148

7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 29:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10

1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698

2 libnakama-cpp.dylib 0x0000000103e7f8fb

boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539

3 libnakama-cpp.dylib 0x0000000103e7f411

boost::asio::detail::scheduler::run(boost::system::error_code&) + 257

4 libnakama-cpp.dylib 0x0000000103f0a90c

boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60

5 libnakama-cpp.dylib 0x0000000103e7f1c0

boost_asio_detail_posix_thread_function + 16

6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148

7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 30:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10

1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698

2 libnakama-cpp.dylib 0x0000000103e7f8fb

boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539

3 libnakama-cpp.dylib 0x0000000103e7f411

boost::asio::detail::scheduler::run(boost::system::error_code&) + 257

4 libnakama-cpp.dylib 0x0000000103f0a90c

boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60

5 libnakama-cpp.dylib 0x0000000103e7f1c0

boost_asio_detail_posix_thread_function + 16

6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148

7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 31:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10

1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698

2 libnakama-cpp.dylib 0x0000000103e7f8fb

boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,

```
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 32:

```
0 libsystem_kernel.dylib  0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 33:

```
0 libsystem_kernel.dylib  0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 34:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib         0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib         0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 35:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib         0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib         0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 36:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
```

```
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 37:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 38:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 39:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
```

```
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib       0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 40:

```
0  libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib       0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 41:

```
0  libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
```



```
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 42:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'()>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 43:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'()>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 44:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
```

```
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 45:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 46:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
```

7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 47:

0 libsystem_kernel.dylib 0x00007fff706d8766 kevent + 10
1 libnakama-cpp.dylib 0x0000000103e7fe8c
boost::asio::detail::kqueue_reactor::run(long,
boost::asio::detail::op_queue<boost::asio::detail::scheduler_operation>&) + 268
2 libnakama-cpp.dylib 0x0000000103e7f7f5
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 277
3 libnakama-cpp.dylib 0x0000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib 0x0000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib 0x0000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 48:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib 0x0000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib 0x0000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib 0x0000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib 0x0000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 49:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib 0x0000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539

```
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 50:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 51:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 52:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib         0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib         0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 53:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib         0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib         0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib     0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib     0x00007fff70792b8b thread_start + 15
```

Thread 54:

```
0 libsystem_kernel.dylib      0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib     0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib         0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib         0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
```

```
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 55:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 56:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 57:

```
0 libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
```

```
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib       0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 58:

```
0  libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib       0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib    0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib    0x00007fff70792b8b thread_start + 15
```

Thread 59:

```
0  libsystem_kernel.dylib     0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib       0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib       0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib       0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
```

```
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 60:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'()>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 61:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3 libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'()>::run() + 60
5 libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

Thread 62:

```
0 libsystem_kernel.dylib   0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib  0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
```



```
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 63:

```
0  libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib   0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
7  libsystem_pthread.dylib   0x00007fff70792b8b thread_start + 15
```

Thread 64:

```
0  libsystem_kernel.dylib    0x00007fff706d6882 __psynch_cvwait + 10
1  libsystem_pthread.dylib   0x00007fff70797425 _pthread_cond_wait + 698
2  libnakama-cpp.dylib      0x00000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_m
utex::scoped_lock&, boost::asio::detail::scheduler_thread_info&,
boost::system::error_code const&) + 539
3  libnakama-cpp.dylib      0x00000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4  libnakama-cpp.dylib      0x00000000103f0a90c
boost::asio::detail::posix_thread::func<(anonymous
namespace)::threadpool_impl::add_thread()::'lambda'>::run() + 60
5  libnakama-cpp.dylib      0x00000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6  libsystem_pthread.dylib   0x00007fff70797109 _pthread_start + 148
```

7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 65:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib 0x0000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib 0x0000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib 0x0000000103e7f23b boost::asio::io_context::run() + 59
5 libnakama-cpp.dylib 0x0000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 66:

0 libsystem_kernel.dylib 0x00007fff706d6882 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff70797425 _pthread_cond_wait + 698
2 libnakama-cpp.dylib 0x0000000103e7f8fb
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 539
3 libnakama-cpp.dylib 0x0000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib 0x0000000103e7f23b boost::asio::io_context::run() + 59
5 libnakama-cpp.dylib 0x0000000103e7f1c0
boost_asio_detail_posix_thread_function + 16
6 libsystem_pthread.dylib 0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib 0x00007fff70792b8b thread_start + 15

Thread 67:

0 libsystem_kernel.dylib 0x00007fff706d8766 kevent + 10
1 libnakama-cpp.dylib 0x0000000103e7fe8c
boost::asio::detail::kqueue_reactor::run(long, boost::asio::detail::op_queue<boost::asio::detail::scheduler_operation>&) + 268
2 libnakama-cpp.dylib 0x0000000103e7f7f5
boost::asio::detail::scheduler::do_run_one(boost::asio::detail::conditionally_enabled_mutex::scoped_lock&, boost::asio::detail::scheduler_thread_info&, boost::system::error_code const&) + 277
3 libnakama-cpp.dylib 0x0000000103e7f411
boost::asio::detail::scheduler::run(boost::system::error_code&) + 257
4 libnakama-cpp.dylib 0x0000000103e7f23b boost::asio::io_context::run() + 59

```
5 libnakama-cpp.dylib      0x00000000103eaff64 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct
, std::__1::default_delete<std::__1::__thread_struct> >, pplx::task<void>
web::websockets::client::details::wspp_callback_client::connect_impl<websocketpp::c
onfig::asio_tls_client>()::'lambda'()> >(void*) + 52
6 libsystem_pthread.dylib  0x00007fff70797109 _pthread_start + 148
7 libsystem_pthread.dylib  0x00007fff70792b8b thread_start + 15
```

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

```
rax: 0x0000000000000004 rbx: 0x0000000000000000 rcx: 0x00007ffeefbfe6f8 rdx:
0x0000000000000001
rdi: 0x00000000000001403 rsi: 0x0000000000000000 rbp: 0x00007ffeefbfe730 rsp:
0x00007ffeefbfe6f8
r8: 0x0000000000000000 r9: 0x00000000000f42400 r10: 0x0000000000000001
r11: 0x00000000000200246
r12: 0x00000000107896a00 r13: 0x00000000000000023 r14: 0x0000000000000000
r15: 0x00007ffeefbfe740
rip: 0x00007fff706d6756 rfi: 0x00000000000200247 cr2: 0x00000001c73f9008
```

Logical CPU: 0

Error Code: 0x0200014e

Trap Number: 133

Binary Images:

```
0x100000000 - 0x102047ffb + (??? - ???) <1DA1F446-0B73-3157-
A022-495224724322> /Users/USER/Library/Application Support/Steam/*/stellaris.app/
Contents/MacOS/stellaris
0x103680000 - 0x103680fff +steamloader.dylib (0) <C85B1892-A204-3ACE-
A1AA-10E5F2B49BDF> /Users/USER/Library/Application Support/Steam/*/
steamloader.dylib
0x103683000 - 0x1036b2ff7 +gameoverlayrenderer.dylib (0) <BBE307C9-
FBF5-3D10-B40C-457F951277B3> /Users/USER/Library/Application Support/Steam/*/
gameoverlayrenderer.dylib
0x1036cb000 - 0x1036eeff7 +libsteam_api.dylib (1) <72B8FAC0-
C067-3BC6-804D-FDAB68296E4E> /Users/USER/Library/Application Support/Steam/
*/libsteam_api.dylib
0x10371f000 - 0x103b07ff7 +libpops_api.dylib (0) <040424FF-8C75-3DE9-
A741-B2E869A4C235> /Users/USER/Library/Application Support/Steam/*/
libpops_api.dylib
0x103c4e000 - 0x104294b23 +libnakama-cpp.dylib (0)
<5376ECAf-99DC-3597-93BF-11E8AA591BCF> /Users/USER/Library/Application
Support/Steam/*/stellaris.app/Contents/MacOS/libnakama-cpp.dylib
0x1046e1000 - 0x104709fff +libPDXBrowser_IPC.dylib (0)
```

<EF68FA2E-0002-36ED-920C-F21869578371> /Users/USER/Library/Application
 Support/Steam/*/libPDXBrowser_IPC.dylib
 0x104fee000 - 0x104ff1047 libobjc-trampolines.dylib (787.1) <88F9B648-
 C455-36F8-BBB9-7D1A9F57D073> /usr/lib/libobjc-trampolines.dylib
 0x1063af000 - 0x1063c6ffb +libtier0_s.dylib (0)
 <5B054466-657C-39D2-9F0C-EB5B35A17465> /Users/USER/Library/Application
 Support/Steam/*/libtier0_s.dylib
 0x1063df000 - 0x106470f47 dyld (750.6) <1D318D60-C9B0-3511-
 BE9C-82AFD2EF930D> /usr/lib/dyld
 0x1064e4000 - 0x1064f3fff +libaudio.dylib (0) <7E1F161A-E1DF-3A3D-A16B-
 BCA370E0778C> /Users/USER/Library/Application Support/Steam/*/libaudio.dylib
 0x10a34c000 - 0x10a377fff +libvstdlib_s.dylib (0) <811B5A93-9707-30C7-
 A21B-16B54E3C1782> /Users/USER/Library/Application Support/Steam/*/
 libvstdlib_s.dylib
 0x10a39c000 - 0x10a3b3ff7 +crashhandler.dylib (0) <0C5B3369-
 E20E-3732-96A8-C805E89A817C> /Users/USER/Library/Application Support/Steam/*/
 crashhandler.dylib
 0x10a3c8000 - 0x10a3cfff7 +com.googlecode.google-breakpad (1.0)
 <C98BE7E7-B888-338C-A7E7-40DD223401D4> /Users/USER/Library/Application
 Support/Steam/*/Breakpad.framework/Versions/A/Breakpad
 0x10c6a1000 - 0x10c6b0fff +breakpadUtilities.dylib (1) <C62CC81E-
 AA3C-32B7-AB0E-68D19109FD3F> /Users/USER/Library/Application Support/Steam/
 */Breakpad.framework/Versions/A/Resources/breakpadUtilities.dylib
 0x10f16b000 - 0x1104c6157 +steamclient.dylib (0) <8AE25B58-8CB4-326C-
 B3CF-282D11451FF2> /Users/USER/Library/Application Support/Steam/*/
 steamclient.dylib
 0x118d00000 - 0x118e59ff7 com.apple.audio.units.Components (1.14 - 1.14)
 <EC8C35EE-35EB-3AE8-8500-431DC3CF9BD3> /System/Library/Components/
 CoreAudio.component/Contents/MacOS/CoreAudio
 0x7fff2954a000 - 0x7fff29797ff8 com.apple.RawCamera.bundle (9.02.0 -
 1350.29) <59F81722-039E-33F5-A20E-936E997575A3> /System/Library/
 CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera
 0x7fff2de50000 - 0x7fff2ee57fff com.apple.driver.AppleIntelKBLGraphicsGLDriver
 (14.7.8 - 14.0.7) <D4A619C9-D507-33B1-B23E-4AB9C31C0B64> /System/Library/
 Extensions/AppleIntelKBLGraphicsGLDriver.bundle/Contents/MacOS/
 AppleIntelKBLGraphicsGLDriver
 0x7fff2ee58000 - 0x7fff2f257ff1
 com.apple.driver.AppleIntelKBLGraphicsMTLDriver (14.7.8 - 14.0.7) <9A7BE6D5-
 C4B5-32CC-8956-AD5893F903D2> /System/Library/Extensions/
 AppleIntelKBLGraphicsMTLDriver.bundle/Contents/MacOS/
 AppleIntelKBLGraphicsMTLDriver
 0x7fff320df000 - 0x7fff320dfff com.apple.Accelerate (1.11 - Accelerate 1.11)
 <4F9977AE-DBDB-3A16-A536-AC1F9938DCDD> /System/Library/Frameworks/
 Accelerate.framework/Versions/A/Accelerate

0x7fff320e0000 - 0x7fff320f6fef libCGInterfaces.dylib (524.2.1) <8FD09D09-BB19-36C5-ADE9-4F22DA235AEE> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/
libCGInterfaces.dylib

0x7fff320f7000 - 0x7fff3274dfff com.apple.vImage (8.1 - 524.2.1)
<EA6F5FF2-7A1B-35D5-A5A3-D2B3386ECB75> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff3274e000 - 0x7fff329b5fff libBLAS.dylib (1303.60.1)
<C6C2D42F-7456-3DBF-8BE2-9AA06EFC78FD> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBLAS.dylib

0x7fff329b6000 - 0x7fff32e89fef libBNNS.dylib (144.100.2) <99C61C48-B14C-3DA6-8C31-6BF72DA0A3A9> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBNNS.dylib

0x7fff32e8a000 - 0x7fff33225fff libLAPACK.dylib (1303.60.1)
<5E3E3867-50C3-3E6A-9A2E-007CE77A4641> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libLAPACK.dylib

0x7fff33226000 - 0x7fff3323bfec libLinearAlgebra.dylib (1303.60.1)
<3D433800-0099-33E0-8C81-15F83247B2C9> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libLinearAlgebra.dylib

0x7fff3323c000 - 0x7fff33241fff libQuadrature.dylib (7) <371F36A7-B12F-363E-8955-F24F7C2048F6> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libQuadrature.dylib

0x7fff33242000 - 0x7fff332b2fff libSparse.dylib (103) <B8A10D0C-4577-343D-B310-A3E81265D107> /System/Library/Frameworks/Accelerate.framework/Versions/
A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff332b3000 - 0x7fff332c5fef libSparseBLAS.dylib (1303.60.1) <B147FEF6-A0DB-3830-BF06-45BEC58DB576> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libSparseBLAS.dylib

0x7fff332c6000 - 0x7fff3349dfd7 libvDSP.dylib (735.140.1) <D63DC0A5-B8B4-3562-A574-E73BC3B57407> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvDSP.dylib

0x7fff3349e000 - 0x7fff33560fef libvMisc.dylib (735.140.1) <3601FDE3-B142-398D-987D-8151A51F0A96> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvMisc.dylib

0x7fff33561000 - 0x7fff33561fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)
<F6C5613D-2284-342B-9160-9731F78B4DE5> /System/Library/Frameworks/

Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib
0x7fff33562000 - 0x7fff335c1ff0 com.apple.Accounts (113 - 113)
<E2438070-30AB-3B89-AE63-1E485B92D108> /System/Library/Frameworks/
Accounts.framework/Versions/A/Accounts
0x7fff3370b000 - 0x7fff344cbff2 com.apple.AppKit (6.9 - 1894.60.100)
<A64D10A6-FE17-39CE-9392-6615BE54E10E> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
0x7fff3451b000 - 0x7fff3451bfff com.apple.ApplicationServices (48 - 50)
<C23D2740-FAF6-3BD6-9E48-56F54D752864> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/ApplicationServices
0x7fff3451c000 - 0x7fff34587fff com.apple.ApplicationServices.ATS (377 -
493.0.4.1) <87EA5DE1-506A-39FD-88BE-D8A3416C9012> /System/Library/
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/
Versions/A/ATS
0x7fff34620000 - 0x7fff3465eff0 libFontRegistry.dylib (274.0.5.1)
<F3461C05-0370-359B-9F03-5C1C1F7763EC> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libFontRegistry.dylib
0x7fff346b9000 - 0x7fff346e8fff com.apple.ATSUI (1.0 - 1) <5F513967-
DDD7-3F22-AD14-8A38ABD9F2D0> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATSUI.framework/Versions/A/
ATSUI
0x7fff346e9000 - 0x7fff346edffb com.apple.ColorSyncLegacy (4.13.0 - 1)
<72EE68DB-F069-37F5-AA2A-40D5FCF139F4> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/
Versions/A/ColorSyncLegacy
0x7fff34787000 - 0x7fff347deffa com.apple.HIServices (1.22 - 676) <14DF4D42-
E24D-3EBD-9A9D-93124D8D6AA1> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/
Versions/A/HIServices
0x7fff347df000 - 0x7fff347edfff com.apple.LangAnalysis (1.7.0 - 1.7.0)
<01B8B6B3-E2C3-3607-B34A-8283A7E0E924> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/
Versions/A/LangAnalysis
0x7fff347ee000 - 0x7fff34833ffa com.apple.print.framework.PrintCore (15.4 -
516.2) <437BCF12-48D2-3770-8BC9-567718FB1BCA> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/
A/PrintCore
0x7fff34834000 - 0x7fff3483eff7 com.apple.QD (4.0 - 413) <27A36D07-
B5E9-32E6-87B6-3127F260F48D> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD
0x7fff3483f000 - 0x7fff3484cffc com.apple.speech.synthesis.framework (9.0.24 -
9.0.24) <75344F8F-32CA-3558-B4E6-F56D498250E4> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/

Versions/A/SpeechSynthesis

0x7fff3484d000 - 0x7fff3492effa com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <8CFA0620-5E43-3C4D-A75B-981C0961C2DE> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff34930000 - 0x7fff34930fff com.apple.audio.units.AudioUnit (1.14 - 1.14) <C8F9CC56-F7CF-3E77-B6FC-BD8E1D19FA92> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff34cc7000 - 0x7fff35056ffa com.apple.CFNetwork (1128.0.1 - 1128.0.1) <07F9CA9C-B954-3EA0-A710-3122BFF9F057> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff350d2000 - 0x7fff350d2fff com.apple.Carbon (160 - 162) <97E334B3-7FAE-3239-9E89-5A546BC26ADE> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff350d3000 - 0x7fff350d6ff3 com.apple.CommonPanels (1.2.6 - 101) <9F6E13D9-374B-386F-8E15-FDD6CE967859> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff350d7000 - 0x7fff353cbff3 com.apple.HIToolbox (2.1.1 - 994.6) <EAF2DAC3-66B1-30BF-AF10-72DDA90D1044> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff353cc000 - 0x7fff353cfff3 com.apple.help (1.3.8 - 71) <36483951-6F3E-3F7E-8A5B-191C2357EF17> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff353d0000 - 0x7fff353d5ff7 com.apple.ImageCapture (9.0 - 1600.65) <1A1F320E-3E85-3F3D-8AE0-B238C4E92D40> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff353d6000 - 0x7fff353d6fff com.apple.ink.framework (10.15 - 227) <284507AE-EF47-3ABC-86A4-669243DB1D33> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff353d7000 - 0x7fff353f1ffa com.apple.openscripting (1.7 - 185.1) <B6E28747-5FC7-3461-8A71-864A969ED022> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff35412000 - 0x7fff35412fff com.apple.print.framework.Print (15 - 271) <0D9FB08F-EA87-3BE7-821B-C61BA5601050> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff35413000 - 0x7fff35415ff7 com.apple.securityhi (9.0 - 55008) <390C6FAA-99BF-3924-9180-9EAE41D9C6BE> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff35416000 - 0x7fff3541cfff com.apple.speech.recognition.framework (6.0.3 - 6.0.3) <9614A01E-8303-3422-A3BA-6CE27540E09A> /System/Library/Frameworks/

Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/
SpeechRecognition

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Cocoa.framework/Versions/A/Cocoa

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ColorSync.framework/Versions/A/ColorSync

0x7fff359a5000 - 0x7fff359aefff com.apple.audio.CoreAudio (5.0 - 5.0)

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CoreAudio.framework/Versions/A/CoreAudio

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CoreBluetooth.framework/Versions/A/CoreBluetooth

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CoreData.framework/Versions/A/CoreData

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CoreFoundation.framework/Versions/A/CoreFoundation

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CoreMedia.framework/Versions/A/CoreMedia

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CoreServices.framework/Versions/A/CoreServices

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0x7fff378c7000 - 0x7fff37ba8ff7 com.apple.CoreServices.CarbonCore (1217 -

1217) <BE379206-99FA-30CD-8391-2708473A633F> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/
CarbonCore

0x7fff37ba9000 - 0x7fff37bf6ffd com.apple.DictionaryServices (1.2 - 323.6)

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CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/
Versions/A/DictionaryServices

0x7fff37bf7000 - 0x7fff37bfff7 com.apple.CoreServices.FSEvents (1268.100.1 -
1268.100.1) <FC84DB48-A3CE-30F7-A918-B3587731ACC7> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/
Versions/A/FSEvents

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<9A5359D9-9148-3B18-B868-56A9DA5FB60C> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/
A/LaunchServices

0x7fff37e3b000 - 0x7fff37ed3ff1 com.apple.Metadata (10.7.0 - 2076.7)
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CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/
Metadata

0x7fff37ed4000 - 0x7fff37f01fff com.apple.CoreServices.OSServices (1069.24 -
1069.24) <0E4F48AD-402C-3E9D-9CA9-6DD9479B28F9> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/
Versions/A/OSServices

0x7fff37f02000 - 0x7fff37f69fff com.apple.SearchKit (1.4.1 - 1.4.1) <2C5E1D85-
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CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/
SearchKit

0x7fff37f6a000 - 0x7fff37f8eff5 com.apple.coreservices.SharedFileList (131.4 -
131.4) <02DE0D56-E371-3EF5-9BC1-FA435451B412> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/
A/SharedFileList

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CoreVideo.framework/Versions/A/CoreVideo

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CoreWLAN.framework/Versions/A/CoreWLAN

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FileProvider.framework/Versions/A/FileProvider

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ForceFeedback.framework/Versions/A/ForceFeedback

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Foundation.framework/Versions/C/Foundation

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Versions/A/GLUT

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IOBluetooth.framework/Versions/A/IOBluetooth

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IOKit.framework/Versions/A/IOKit

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MediaToolbox.framework/Versions/A/MediaToolbox
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Metal.framework/Versions/A/Metal
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MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders
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Versions/A/NetFS

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Network.framework/Versions/A/Network

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OpenCL.framework/Versions/A/OpenCL

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Versions/A/CFOpenDirectory

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0x7fff6a164000 - 0x7fff6a172ff5 com.apple.audio.caulk (1.0 - 32.3) <06D695EA-E2BC-31E4-9816-9C12542BA744> /System/Library/PrivateFrameworks/caulk.framework/Versions/A/caulk

0x7fff6a4b4000 - 0x7fff6a4b6ff3 com.apple.loginsupport (1.0 - 1) <12F77885-27DC-3837-9CE9-A25EBA75F833> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff6a4b7000 - 0x7fff6a4caffd com.apple.login (3.0 - 3.0) <C68367BA-2225-31DD-B2D8-16AC0A44421F> /System/Library/PrivateFrameworks/login.framework/Versions/A/login

0x7fff6cf9a000 - 0x7fff6cfcdffa libAudioToolboxUtility.dylib (1104.93) <A7249C4C-6C0A-3C14-BA27-DC966F6CC6A0> /usr/lib/libAudioToolboxUtility.dylib

0x7fff6cfd4000 - 0x7fff6d008fff libCRFSuite.dylib (48) <5E5DE3CB-30DD-34DC-AEF8-FE8536A85E96> /usr/lib/libCRFSuite.dylib
0x7fff6d00b000 - 0x7fff6d015fff libChineseTokenizer.dylib (34)
<7F0DA183-1796-315A-B44A-2C234C7C50BE> /usr/lib/libChineseTokenizer.dylib
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<C94F3B7B-1854-38EB-9778-834501C53B3F> /usr/lib/
libDiagnosticMessagesClient.dylib
0x7fff6d0e9000 - 0x7fff6d2a0ffb libFosl_dynamic.dylib (100.4)
<737573B2-190A-3BA1-8220-807AD0A2CE5E> /usr/lib/libFosl_dynamic.dylib
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0x7fff6d3af000 - 0x7fff6d3b6fff libMatch.1.dylib (36) <5C6F3971-9D9E-3630-BDB6-60BFC5A665E0> /usr/lib/libMatch.1.dylib
0x7fff6d3e5000 - 0x7fff6d405fff libMobileGestalt.dylib (826.140.5) <2BE94E6A-FA61-312F-84A1-F764D71B7E39> /usr/lib/libMobileGestalt.dylib
0x7fff6d577000 - 0x7fff6d578fff libSystem.B.dylib (1281.100.1)
<0A6C8BA1-30FD-3D10-83FD-FF29E221AFFE> /usr/lib/libSystem.B.dylib
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<4F4ADE99-0D09-3223-B7C0-C407AB6DE8DC> /usr/lib/libThaiTokenizer.dylib
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<07FEC48A-87CF-32A3-8194-FA70B361713A> /usr/lib/libapple_nghttp2.dylib
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0x7fff6d6dc000 - 0x7fff6d775fe5 libate.dylib (3.0.1)
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0x7fff6d8b0000 - 0x7fff6d8c5ffb libc++abi.dylib (902) <E692F14F-C65E-303B-9921-BB7E97D77855> /usr/lib/libc++abi.dylib
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0x7fff6d8d9000 - 0x7fff6d8f0fd7 libcompression.dylib (87)
<64C91066-586D-38C0-A2F3-3E60A940F859> /usr/lib/libcompression.dylib
0x7fff6dbca000 - 0x7fff6dbe0fff libcoretls.dylib (167) <770A5B96-936E-34E3-B006-B1CEC299B5A5> /usr/lib/libcoretls.dylib
0x7fff6dbe1000 - 0x7fff6dbe2fff libcoretls_cfhelpers.dylib (167) <940BF370-

FD0C-30A8-AA05-FF48DA44FA4C> /usr/lib/libcoretls_cfhelpers.dylib
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0x7fff6e441000 - 0x7fff6e698fff libicucore.A.dylib (64260.0.1) <8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib
0x7fff6e6b2000 - 0x7fff6e6b3fff liblangid.dylib (133) <30CFC08C-EF36-3CF5-8AEA-C1CB070306B7> /usr/lib/liblangid.dylib
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0x7fff6f4de000 - 0x7fff6f4f6fff libresolv.9.dylib (67.40.1) <C57EDFEF-D36A-310B-8D14-8C68A625B1E8> /usr/lib/libresolv.9.dylib
0x7fff6f4f8000 - 0x7fff6f53cff7 libsandbox.1.dylib (1217.141.2)
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0x7fff6f552000 - 0x7fff6f73cff7 libsqlite3.dylib (308.5) <35A2BD9F-4E33-30DE-A994-4AB585AC3AFE> /usr/lib/libsqlite3.dylib
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AFBB-4999CB334D2B> /usr/lib/libstdc++.6.dylib
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 0x7fff70398000 - 0x7fff7042afdb libcorecrypto.dylib (866.140.1)
 <60567BF8-80FA-359A-B2F3-A3BAEFB288FD> /usr/lib/system/libcorecrypto.dylib
 0x7fff70537000 - 0x7fff70577ff0 libdispatch.dylib (1173.100.2)
 <CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
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 0x7fff705af000 - 0x7fff705afffb libkeymgr.dylib (30) <DB3337BE-01CA-3425-BD0C-87774FC0CDC0> /usr/lib/system/libkeymgr.dylib
 0x7fff705b0000 - 0x7fff705bcff3 libkxld.dylib (6153.141.2)
 <EE8ECB4B-2EDB-3440-BBC1-6BDDDF5F1BCE> /usr/lib/system/libkxld.dylib
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 <AA613A9C-961A-3B67-B696-4622FA59FC4E> /usr/lib/system/libmacho.dylib
 0x7fff705c4000 - 0x7fff705c6ff3 libquarantine.dylib (110.40.3) <F234E51D-FD0B-3EE4-B679-AE3EE9C536C3> /usr/lib/system/libquarantine.dylib
 0x7fff705c7000 - 0x7fff705c8ff7 libremovefile.dylib (48) <7C7EFC79-BD24-33EF-B073-06AED234593E> /usr/lib/system/libremovefile.dylib
 0x7fff705c9000 - 0x7fff705e0ff3 libsystem_asl.dylib (377.60.2)
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 0x7fff707a1000 - 0x7fff707a3fff libsystem_secinit.dylib (62.100.2) <F80872AA-E1FD-3D7E-8729-467656EC6561> /usr/lib/system/libsystem_secinit.dylib
 0x7fff707a4000 - 0x7fff707abffb libsystem_symptoms.dylib (1238.120.1) <5820A2AF-CE72-3AB3-ABCC-273A3419FB55> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff707ac000 - 0x7fff707c2fff libsystem_trace.dylib (1147.120) <04B47629-847B-3D74-8ABE-C05EF9DEEFE4> /usr/lib/system/libsystem_trace.dylib

```

0x7fff707c4000 - 0x7fff707c9ff7 libunwind.dylib (35.4) <42B7B509-
BAFE-365B-893A-72414C92F5BF> /usr/lib/system/libunwind.dylib
0x7fff707ca000 - 0x7fff707ffffe libxpc.dylib (1738.140.1)
<3E243A41-030F-38E3-9FD2-7B38C66C35B1> /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: 38913
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=683.6M resident=0K(0%)

swapped_out_or_unallocated=683.6M(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	256K	2	
Activity Tracing	256K	1	
CG backing stores	992K	2	
CG image	104K	4	
CoreAnimation	4K	1	
CoreGraphics	8K	1	
CoreImage	24K	2	
CoreUI image data	44K	1	
Dispatch continuations	16.0M	1	
Foundation	4K	1	
IOKit	7940K	1	
Image IO	4K	1	
Kernel Alloc Once	8K	1	
MALLOC	1.6G	3106	
MALLOC guard page	32K	8	
MALLOC_LARGE (reserved)	79.8M	5	reserved VM address space


```

(unallocated)
OpenGL GLSL          256K    3
STACK GUARD          272K    68
Stack                38.0M    68
VM_ALLOCATE          686.8M  18126
__DATA                35.5M   321
__DATA_CONST         104K     2
__FONT_DATA           4K      1
__GLSLBUILTINS        5176K    1
__LINKEDIT           411.6M   25
__OBJC_RO             32.3M    1
__OBJC_RW             1908K    2
__TEXT               272.0M   309
__UNICODE             564K     1
mapped file          53.9M    17
shared memory         644K    16
=====
TOTAL                3.2G   22099
TOTAL, minus reserved VM space  3.1G   22099

```

Model: MacBookPro16,3, BootROM 1037.147.4.0.0 (iBridge: 17.16.16610.0.0,0), 4
 processors, Quad-Core Intel Core i5, 1.4 GHz, 16 GB, SMC
 Graphics: kHW_IntelIrisGraphics645Item, Intel Iris Plus Graphics 645,
 spdisplays_builtin
 Memory Module: BANK 0/ChannelA-DIMM0, 8 GB, LPDDR3, 2133 MHz, Samsung,
 K4EBE304ED-EGCG
 Memory Module: BANK 2/ChannelB-DIMM0, 8 GB, LPDDR3, 2133 MHz, Samsung,
 K4EBE304ED-EGCG
 AirPort: spairport_wireless_card_type_airport_extreme, wl0: Feb 28 2020 15:26:30
 version 16.20.192.27.3.6.77 FWID 01-f80dbb9b
 Bluetooth: Version 7.0.6f7, 3 services, 27 devices, 1 incoming serial ports
 Network Service: Wi-Fi, AirPort, en0
 USB Device: USB 3.1 Bus
 USB Device: Apple T2 Bus
 USB Device: Touch Bar Backlight
 USB Device: Touch Bar Display
 USB Device: Apple Internal Keyboard / Trackpad
 USB Device: Headset
 USB Device: Ambient Light Sensor
 USB Device: FaceTime HD Camera (Built-in)
 USB Device: Apple T2 Controller
 Thunderbolt Bus: MacBook Pro, Apple Inc., 51.2