

Process: PixInsight [577]
Path: /Applications/PixInsight/PixInsight.app/Contents/MacOS/PixInsight
Identifier: software.pleiades.PixInsight
Version: 1.8.8-6 (1.8.8-6)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: PixInsight [577]
User ID: 501

Date/Time: 2020-10-23 11:09:57.944 -0700
OS Version: Mac OS X 10.13.6 (17G14033)
Report Version: 12
Anonymous UUID: A30F7F82-475B-2097-DB46-1AAE36E45CA9

Sleep/Wake UUID: 57E4C0A0-8042-4554-8878-09CAB38B0FE1

Time Awake Since Boot: 910 seconds
Time Since Wake: 210 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BAD_INSTRUCTION (SIGABRT)
Exception Codes: 0x0000000000000001, 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

Application Specific Information:
/Applications/PixInsight/bin/libtensorflow_framework.2.dylib
abort() called
terminating with uncaught exception of type pcl::EUnxlllegalInstructionException

Thread 0 Crashed:: CrBrowserMain Dispatch queue: com.apple.main-thread
0 libsystem_kernel.dylib 0x00007fff6ef05b66 __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff6f0d0080 pthread_kill + 333
2 libsystem_c.dylib 0x00007fff6ee6124d __abort + 144
3 libsystem_c.dylib 0x00007fff6ee611bd abort + 142
4 libc++abi.dylib 0x00007fff6cd5bf8f abort_message + 245
5 libc++abi.dylib 0x00007fff6cd5c12b default_terminate_handler() + 265
6 libobjc.A.dylib 0x00007fff6e19ca4f _objc_terminate() + 105
7 libc++abi.dylib 0x00007fff6cd777c9 std::__terminate(void (*)()) + 8
8 libc++abi.dylib 0x00007fff6cd77f0c __cxxabiv1::call_terminate(bool, _Unwind_Exception*) + 35
9 libc++abi.dylib 0x00007fff6cd77bb2 __cxxabiv1::scan_eh_tab(__cxxabiv1:: (anonymous namespace)::scan_results&, _Unwind_Action, bool, _Unwind_Exception*, _Unwind_Context*) + 491
10 libc++abi.dylib 0x00007fff6cd7792d __gxx_personality_v0 + 189
11 libunwind.dylib 0x00007fff6f0faa01 _Unwind_RaiseException + 149
12 libc++abi.dylib 0x00007fff6cd7725e __cxa_throw + 104
13 software.pleiades.PixInsight 0x000000010c6a0423 0x10b648000 + 17138723
14 libsystem_platform.dylib 0x00007fff6f0c3f5a _sigtramp + 26
15 ??? 0x000060800019b5f0 0 + 106102873765360
16 libtensorflow_framework.2.dylib 0x000000015b007c9b
tensorflow::monitoring::Counter<2>* tensorflow::monitoring::Counter<2>::New<char const (&

```

[46], char const (&) [58], char const (&) [11], char const (&) [7]>(char const (&&&) [46], char const
(&&&) [58], char const (&&&) [11], char const (&&&) [7]) + 91
17 libtensorflow_framework.2.dylib 0x000000015b013201 _GLOBAL__sub_I_loader.cc + 49
18 dyld 0x0000000117a03ac6
ImageLoaderMachO::doModInitFunctions(ImageLoader::LinkContext const&) + 420
19 dyld 0x0000000117a03cf6
ImageLoaderMachO::doInitialization(ImageLoader::LinkContext const&) + 40
20 dyld 0x00000001179ff218
ImageLoader::recursiveInitialization(ImageLoader::LinkContext const&, unsigned int, char
const*, ImageLoader::InitializerTimingList&, ImageLoader::UninitUpwards&) + 330
21 dyld 0x00000001179ff1ab
ImageLoader::recursiveInitialization(ImageLoader::LinkContext const&, unsigned int, char
const*, ImageLoader::InitializerTimingList&, ImageLoader::UninitUpwards&) + 221
22 dyld 0x00000001179ff1ab
ImageLoader::recursiveInitialization(ImageLoader::LinkContext const&, unsigned int, char
const*, ImageLoader::InitializerTimingList&, ImageLoader::UninitUpwards&) + 221
23 dyld 0x00000001179fe34e
ImageLoader::processInitializers(ImageLoader::LinkContext const&, unsigned int,
ImageLoader::InitializerTimingList&, ImageLoader::UninitUpwards&) + 134
24 dyld 0x00000001179fe3e2
ImageLoader::runInitializers(ImageLoader::LinkContext const&,
ImageLoader::InitializerTimingList&) + 74
25 dyld 0x00000001179f23e5 dyld::runInitializers(ImageLoader*) + 82
26 dyld 0x00000001179fb0a8 dlopen + 527
27 libdyld.dylib 0x00007fff6edb6d86 dlopen + 86
28 org.qt-project.QtCore 0x000000011717628f 0x116f7c000 + 2073231
29 org.qt-project.QtCore 0x000000011717157f 0x116f7c000 + 2053503
30 software.pleiades.PixInsight 0x000000010c26a13d 0x10b648000 + 12722493
31 software.pleiades.PixInsight 0x000000010b7a0cda 0x10b648000 + 1412314
32 software.pleiades.PixInsight 0x000000010b79a012 0x10b648000 + 1384466
33 libdyld.dylib 0x00007fff6edb5015 start + 1

```

Thread 1:

```

0 libsystem_kernel.dylib 0x00007fff6ef0628a __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff6f0cd009 _pthread_wqthread + 1035
2 libsystem_pthread.dylib 0x00007fff6f0ccb9 start_wqthread + 13

```

Thread 2:

```

0 libsystem_kernel.dylib 0x00007fff6ef0628a __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff6f0cd009 _pthread_wqthread + 1035
2 libsystem_pthread.dylib 0x00007fff6f0ccb9 start_wqthread + 13

```

Thread 3: pi::PixInsightWatchDog

```

0 libsystem_kernel.dylib 0x00007fff6ef05d82 __semwait_signal + 10
1 libsystem_c.dylib 0x00007fff6ee80724 nanosleep + 199
2 org.qt-project.QtCore 0x00000001171dcc0b 0x116f7c000 + 2493451
3 software.pleiades.PixInsight 0x000000010b7904f6 0x10b648000 + 1344758
4 org.qt-project.QtCore 0x0000000116f9cdf9 0x116f7c000 + 134649
5 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
6 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
7 libsystem_pthread.dylib 0x00007fff6f0ccb9 thread_start + 13

```

Thread 4:

```

0 libsystem_kernel.dylib 0x00007fff6ef0628a __workq_kernreturn + 10

```

1 libsystem_pthread.dylib
2 libsystem_pthread.dylib

0x00007fff6f0cd009 _pthread_wqthread + 1035
0x00007fff6f0ccb9 start_wqthread + 13

Thread 5:: Thread (pooled)

0 libsystem_kernel.dylib
1 libsystem_pthread.dylib
2 org.qt-project.QtCore
3 org.qt-project.QtCore
4 org.qt-project.QtCore
QDeadlineTimer) + 83
5 org.qt-project.QtCore
6 org.qt-project.QtCore
7 libsystem_pthread.dylib
8 libsystem_pthread.dylib
9 libsystem_pthread.dylib

0x00007fff6ef05a16 __psynch_cvwait + 10
0x00007fff6f0ce589 _pthread_cond_wait + 732
0x0000000116fa4b29 0x116f7c000 + 166697
0x0000000116fa489e 0x116f7c000 + 166046
0x0000000116fa4813 QWaitCondition::wait(QMutex*,

0x0000000116fa12dd 0x116f7c000 + 152285
0x0000000116f9cdf9 0x116f7c000 + 134649
0x00007fff6f0cd661 _pthread_body + 340
0x00007fff6f0cd50d _pthread_start + 377
0x00007fff6f0ccbf9 thread_start + 13

Thread 6:: Thread (pooled)

0 libsystem_kernel.dylib
1 libsystem_pthread.dylib
2 org.qt-project.QtCore
3 org.qt-project.QtCore
4 org.qt-project.QtCore
QDeadlineTimer) + 83
5 org.qt-project.QtCore
6 org.qt-project.QtCore
7 libsystem_pthread.dylib
8 libsystem_pthread.dylib
9 libsystem_pthread.dylib

0x00007fff6ef05a16 __psynch_cvwait + 10
0x00007fff6f0ce589 _pthread_cond_wait + 732
0x0000000116fa4b29 0x116f7c000 + 166697
0x0000000116fa489e 0x116f7c000 + 166046
0x0000000116fa4813 QWaitCondition::wait(QMutex*,

0x0000000116fa12dd 0x116f7c000 + 152285
0x0000000116f9cdf9 0x116f7c000 + 134649
0x00007fff6f0cd661 _pthread_body + 340
0x00007fff6f0cd50d _pthread_start + 377
0x00007fff6f0ccbf9 thread_start + 13

Thread 7:: Thread (pooled)

0 libsystem_kernel.dylib
1 libsystem_pthread.dylib
2 org.qt-project.QtCore
3 org.qt-project.QtCore
4 org.qt-project.QtCore
QDeadlineTimer) + 83
5 org.qt-project.QtCore
6 org.qt-project.QtCore
7 libsystem_pthread.dylib
8 libsystem_pthread.dylib
9 libsystem_pthread.dylib

0x00007fff6ef05a16 __psynch_cvwait + 10
0x00007fff6f0ce589 _pthread_cond_wait + 732
0x0000000116fa4b29 0x116f7c000 + 166697
0x0000000116fa489e 0x116f7c000 + 166046
0x0000000116fa4813 QWaitCondition::wait(QMutex*,

0x0000000116fa12dd 0x116f7c000 + 152285
0x0000000116f9cdf9 0x116f7c000 + 134649
0x00007fff6f0cd661 _pthread_body + 340
0x00007fff6f0cd50d _pthread_start + 377
0x00007fff6f0ccbf9 thread_start + 13

Thread 8:: Thread (pooled)

0 libsystem_kernel.dylib
1 libsystem_pthread.dylib
2 org.qt-project.QtCore
3 org.qt-project.QtCore
4 org.qt-project.QtCore
QDeadlineTimer) + 83
5 org.qt-project.QtCore
6 org.qt-project.QtCore
7 libsystem_pthread.dylib
8 libsystem_pthread.dylib
9 libsystem_pthread.dylib

0x00007fff6ef05a16 __psynch_cvwait + 10
0x00007fff6f0ce589 _pthread_cond_wait + 732
0x0000000116fa4b29 0x116f7c000 + 166697
0x0000000116fa489e 0x116f7c000 + 166046
0x0000000116fa4813 QWaitCondition::wait(QMutex*,

0x0000000116fa12dd 0x116f7c000 + 152285
0x0000000116f9cdf9 0x116f7c000 + 134649
0x00007fff6f0cd661 _pthread_body + 340
0x00007fff6f0cd50d _pthread_start + 377
0x00007fff6f0ccbf9 thread_start + 13

Thread 9:: ThreadPoolServiceThread

```
0 libsystem_kernel.dylib      0x00007fff6ef06c02 kevent64 + 10
1 org.qt-project.Qt.QtWebEngineCore 0x0000000110032a0d 0x10d7d6000 + 42322445
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110032873 0x10d7d6000 + 42322035
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffc0374 0x10d7d6000 + 41853812
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
7 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
8 libsystem_pthread.dylib      0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib      0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib      0x00007fff6f0ccbf9 thread_start + 13
```

Thread 10:: ThreadPoolForegroundWorker

```
0 libsystem_kernel.dylib      0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcc978 0x10d7d6000 + 41904504
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcd21b 0x10d7d6000 + 41906715
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffccd4 0x10d7d6000 + 41905876
6 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib      0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib      0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib      0x00007fff6f0ccbf9 thread_start + 13
```

Thread 11:: ThreadPoolBackgroundWorker

```
0 libsystem_kernel.dylib      0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcc978 0x10d7d6000 + 41904504
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffccfc3 0x10d7d6000 + 41906115
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcce44 0x10d7d6000 + 41905732
6 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib      0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib      0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib      0x00007fff6f0ccbf9 thread_start + 13
```

Thread 12:: Chrome_IOThread

```
0 libsystem_kernel.dylib      0x00007fff6ef06c02 kevent64 + 10
1 org.qt-project.Qt.QtWebEngineCore 0x0000000110032a0d 0x10d7d6000 + 42322445
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110032873 0x10d7d6000 + 42322035
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
5 org.qt-project.Qt.QtWebEngineCore 0x00000001140a0e34 0x10d7d6000 + 109882932
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
7 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
8 libsystem_pthread.dylib      0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib      0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib      0x00007fff6f0ccbf9 thread_start + 13
```

Thread 13:: NetworkConfigWatcher

```
0 libsystem_kernel.dylib      0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff6eefb714 mach_msg + 60
```

```
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000011002711f 0x10d7d6000 + 42275103
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ff51815 0x10d7d6000 + 41400341
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
7 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
8 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
9 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
10 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
11 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 14:: ThreadPoolForegroundWorker

```
0 libsystem_kernel.dylib 0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcc978 0x10d7d6000 + 41904504
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcd21b 0x10d7d6000 + 41906715
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffccd4 0x10d7d6000 + 41905876
6 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 15:: ThreadPoolForegroundWorker

```
0 libsystem_kernel.dylib 0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcc978 0x10d7d6000 + 41904504
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffcd21b 0x10d7d6000 + 41906715
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffccd4 0x10d7d6000 + 41905876
6 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 16:: CompositorTileWorker1

```
0 libsystem_kernel.dylib 0x00007fff6ef05a16 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff6f0ce589 _pthread_cond_wait + 732
2 org.qt-project.Qt.QtWebEngineCore 0x000000011001e3f8 0x10d7d6000 + 42238968
3 org.qt-project.Qt.QtWebEngineCore 0x00000001113ca80d 0x10d7d6000 + 62867469
4 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
5 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
6 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
7 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 17:: Chrome_InProcGpuThread

```
0 libsystem_kernel.dylib 0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ff517a9 0x10d7d6000 + 41400233
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
7 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
```

```
8 libsystem_pthread.dylib      0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib      0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib      0x00007fff6f0ccbf9 thread_start + 13
```

Thread 18:: Chrome_ChildIOThread

```
0 libsystem_kernel.dylib        0x00007fff6ef06c02 kevent64 + 10
1 org.qt-project.Qt.QtWebEngineCore 0x0000000110032a0d 0x10d7d6000 + 42322445
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110032873 0x10d7d6000 + 42322035
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
6 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib        0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib        0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib        0x00007fff6f0ccbf9 thread_start + 13
```

Thread 19:

```
0 libsystem_pthread.dylib        0x00007fff6f0ccbd0 start_wqthread + 0
1 ???                            0x72612f3c0a3e7463 0 + 8241920727981126755
```

Thread 20:: VizCompositorThread

```
0 libsystem_kernel.dylib        0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib        0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000010ff517a9 0x10d7d6000 + 41400233
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
7 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
8 libsystem_pthread.dylib        0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib        0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib        0x00007fff6f0ccbf9 thread_start + 13
```

Thread 21:: NetworkConfigWatcher

```
0 libsystem_kernel.dylib        0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib        0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x0000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x000000011002711f 0x10d7d6000 + 42275103
4 org.qt-project.Qt.QtWebEngineCore 0x000000010ff51815 0x10d7d6000 + 41400341
5 org.qt-project.Qt.QtWebEngineCore 0x000000010ffb7481 0x10d7d6000 + 41817217
6 org.qt-project.Qt.QtWebEngineCore 0x000000010ff7d099 0x10d7d6000 + 41578649
7 org.qt-project.Qt.QtWebEngineCore 0x000000010ffd4f3b 0x10d7d6000 + 41938747
8 org.qt-project.Qt.QtWebEngineCore 0x000000011001f597 0x10d7d6000 + 42243479
9 libsystem_pthread.dylib        0x00007fff6f0cd661 _pthread_body + 340
10 libsystem_pthread.dylib        0x00007fff6f0cd50d _pthread_start + 377
11 libsystem_pthread.dylib        0x00007fff6f0ccbf9 thread_start + 13
```

Thread 22:

```
0 libsystem_pthread.dylib        0x00007fff6f0ccbd0 start_wqthread + 0
1 ???                            0x7265666572504643 0 + 8243107278867154499
```

Thread 23:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib        0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib        0x00007fff6eefb714 mach_msg + 60
```

2	com.apple.CoreFoundation	0x00007fff46dbddc5	__CFRunLoopServiceMachPort + 341
3	com.apple.CoreFoundation	0x00007fff46dbd117	__CFRunLoopRun + 1783
4	com.apple.CoreFoundation	0x00007fff46dbc787	CFRunLoopRunSpecific + 487
5	com.apple.AppKit	0x00007fff44486fc4	_NSEventThread + 184
6	libsystem_pthread.dylib	0x00007fff6f0cd661	_pthread_body + 340
7	libsystem_pthread.dylib	0x00007fff6f0cd50d	_pthread_start + 377
8	libsystem_pthread.dylib	0x00007fff6f0ccbf9	thread_start + 13

Thread 24:: QFileInfoGatherer

0	libsystem_kernel.dylib	0x00007fff6ef05a16	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff6f0ce589	_pthread_cond_wait + 732
2	org.qt-project.QtCore	0x0000000116fa487b	0x116f7c000 + 166011
3	org.qt-project.QtCore	0x0000000116fa4813	QWaitCondition::wait(QMutex*, QDeadlineTimer) + 83
4	org.qt-project.QtWidgets	0x0000000116396ba8	QFileInfoGatherer::run() + 152
5	org.qt-project.QtCore	0x0000000116f9cdf9	0x116f7c000 + 134649
6	libsystem_pthread.dylib	0x00007fff6f0cd661	_pthread_body + 340
7	libsystem_pthread.dylib	0x00007fff6f0cd50d	_pthread_start + 377
8	libsystem_pthread.dylib	0x00007fff6f0ccbf9	thread_start + 13

Thread 25:: ThreadPoolForegroundWorker

0	libsystem_kernel.dylib	0x00007fff6eefc1fa	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff6eefb714	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x0000000110027325	0x10d7d6000 + 42275621
3	org.qt-project.Qt.QtWebEngineCore	0x000000010ffcc978	0x10d7d6000 + 41904504
4	org.qt-project.Qt.QtWebEngineCore	0x000000010ffccfc3	0x10d7d6000 + 41906115
5	org.qt-project.Qt.QtWebEngineCore	0x000000010ffcced4	0x10d7d6000 + 41905876
6	org.qt-project.Qt.QtWebEngineCore	0x000000011001f597	0x10d7d6000 + 42243479
7	libsystem_pthread.dylib	0x00007fff6f0cd661	_pthread_body + 340
8	libsystem_pthread.dylib	0x00007fff6f0cd50d	_pthread_start + 377
9	libsystem_pthread.dylib	0x00007fff6f0ccbf9	thread_start + 13

Thread 26:: NetworkConfigWatcher

0	libsystem_kernel.dylib	0x00007fff6eefc1fa	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff6eefb714	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x0000000110027325	0x10d7d6000 + 42275621
3	org.qt-project.Qt.QtWebEngineCore	0x000000011002711f	0x10d7d6000 + 42275103
4	org.qt-project.Qt.QtWebEngineCore	0x000000010ff51815	0x10d7d6000 + 41400341
5	org.qt-project.Qt.QtWebEngineCore	0x000000010ffb7481	0x10d7d6000 + 41817217
6	org.qt-project.Qt.QtWebEngineCore	0x000000010ff7d099	0x10d7d6000 + 41578649
7	org.qt-project.Qt.QtWebEngineCore	0x000000010ffd4f3b	0x10d7d6000 + 41938747
8	org.qt-project.Qt.QtWebEngineCore	0x000000011001f597	0x10d7d6000 + 42243479
9	libsystem_pthread.dylib	0x00007fff6f0cd661	_pthread_body + 340
10	libsystem_pthread.dylib	0x00007fff6f0cd50d	_pthread_start + 377
11	libsystem_pthread.dylib	0x00007fff6f0ccbf9	thread_start + 13

Thread 27:: ThreadPoolSingleThreadForegroundBlocking0

0	libsystem_kernel.dylib	0x00007fff6eefc1fa	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff6eefb714	mach_msg + 60
2	org.qt-project.Qt.QtWebEngineCore	0x0000000110027325	0x10d7d6000 + 42275621
3	org.qt-project.Qt.QtWebEngineCore	0x000000011002711f	0x10d7d6000 + 42275103
4	org.qt-project.Qt.QtWebEngineCore	0x000000010ffcc96a	0x10d7d6000 + 41904490
5	org.qt-project.Qt.QtWebEngineCore	0x000000010ffcd21b	0x10d7d6000 + 41906715

```
6 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffccf34 0x10d7d6000 + 41905972
7 org.qt-project.Qt.QtWebEngineCore 0x0000000011001f597 0x10d7d6000 + 42243479
8 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 28:: CacheThread_BlockFile

```
0 libsystem_kernel.dylib 0x00007fff6ef06c02 kevent64 + 10
1 org.qt-project.Qt.QtWebEngineCore 0x00000000110032a0d 0x10d7d6000 + 42322445
2 org.qt-project.Qt.QtWebEngineCore 0x00000000110032873 0x10d7d6000 + 42322035
3 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffb7481 0x10d7d6000 + 41817217
4 org.qt-project.Qt.QtWebEngineCore 0x0000000010ff7d099 0x10d7d6000 + 41578649
5 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffd4f3b 0x10d7d6000 + 41938747
6 org.qt-project.Qt.QtWebEngineCore 0x0000000011001f597 0x10d7d6000 + 42243479
7 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
8 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
9 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

Thread 29:: ThreadPoolSingleThreadSharedBackgroundBlocking1

```
0 libsystem_kernel.dylib 0x00007fff6eefc1fa mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff6eefb714 mach_msg + 60
2 org.qt-project.Qt.QtWebEngineCore 0x00000000110027325 0x10d7d6000 + 42275621
3 org.qt-project.Qt.QtWebEngineCore 0x0000000011002711f 0x10d7d6000 + 42275103
4 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffcc96a 0x10d7d6000 + 41904490
5 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffccfc3 0x10d7d6000 + 41906115
6 org.qt-project.Qt.QtWebEngineCore 0x0000000010ffcce74 0x10d7d6000 + 41905780
7 org.qt-project.Qt.QtWebEngineCore 0x0000000011001f597 0x10d7d6000 + 42243479
8 libsystem_pthread.dylib 0x00007fff6f0cd661 _pthread_body + 340
9 libsystem_pthread.dylib 0x00007fff6f0cd50d _pthread_start + 377
10 libsystem_pthread.dylib 0x00007fff6f0ccbf9 thread_start + 13
```

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

```
rax: 0x0000000000000000 rbx: 0x00007ffa74b9380 rcx: 0x00007fee45b1a68 rdx:
0x0000000000000000
rdi: 0x00000000000000307 rsi: 0x0000000000000006 rbp: 0x00007fee45b1aa0 rsp:
0x00007fee45b1a68
r8: 0x0000000000000000 r9: 0x0000000000989680 r10: 0x0000000000000000 r11:
0x00000000000000206
r12: 0x00000000000000307 r13: 0x0000000000000030 r14: 0x0000000000000006 r15:
0x000000000000002d
rip: 0x00007fff6ef05b66 rfi: 0x00000000000000206 cr2: 0x0000000011525b720
```

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

```
0x10b648000 - 0x10ca74fff +software.pleiades.PixInsight (1.8.8-6 - 1.8.8-6)
<BF167D86-9800-3CC2-8374-346B47B7798D> /Applications/PixInsight/PixInsight.app/
Contents/MacOS/PixInsight
0x10cbf1000 - 0x10cc0dffb +libidn2.0.dylib (0) <958125FC-02D5-35DF-92A0-
B988307E03EA> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/libidn2.0.dylib
```


0x10cc15000 - 0x10cc2dfffb +org.qt-project.QtSensors (5.15 - 5.15.0) <B9F7CD45-B243-3959-9389-7DA0A2359081> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtSensors.framework/Versions/5/QtSensors

0x10cc4f000 - 0x10ccb2ff3 +org.qt-project.QtPositioning (5.15 - 5.15.0) <A339BF09-3C3E-3BB5-8E15-F32FCBA5B663> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtPositioning.framework/Versions/5/QtPositioning

0x10ccd3000 - 0x10cce4fff +org.qt-project.QtMultimediaWidgets (5.15 - 5.15.0) <F361A7A6-1664-3382-8037-A277F009CB37> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtMultimediaWidgets.framework/Versions/5/QtMultimediaWidgets

0x10ccfb000 - 0x10cd77ffb +org.qt-project.QtMultimedia (5.15 - 5.15.0) <8B82A0DF-FCBB-3D47-9E78-599A0DFE7F59> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtMultimedia.framework/Versions/5/QtMultimedia

0x10cdd4000 - 0x10ce08fff +org.qt-project.QtOpenGL (5.15 - 5.15.0) <74FA25CB-B86C-3714-BB4E-EE2D025ACF51> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtOpenGL.framework/Versions/5/QtOpenGL

0x10ce32000 - 0x10ce53ffb +org.qt-project.QtSql (5.15 - 5.15.0) <136C9805-ECA2-3308-A0FF-3F1C4FAF3B59> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtSql.framework/Versions/5/QtSql

0x10ce6d000 - 0x10d1ccfff +org.qt-project.QtQml (5.15 - 5.15.0) <522EC0F0-CA35-34BD-B5D6-1F56FCB3A2EE> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtQml.framework/Versions/5/QtQml

0x10d28a000 - 0x10d5caff3 +org.qt-project.QtQuick (5.15 - 5.15.0) <85BC7857-D163-3FAD-BBC4-150B135B618B> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtQuick.framework/Versions/5/QtQuick

0x10d72d000 - 0x10d746fff +org.qt-project.QtWebChannel (5.15 - 5.15.0) <54BDD8F8-8D23-3375-B42D-D9DDF83AE1EE> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtWebChannel.framework/Versions/5/QtWebChannel

0x10d758000 - 0x10d78effb +org.qt-project.QtWebEngine (5.15 - 5.15.0) <C763EC04-4674-3E8A-96DF-6FA2CCA46903> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtWebEngine.framework/Versions/5/QtWebEngine

0x10d7d6000 - 0x11576bf67 +org.qt-project.Qt.QtWebEngineCore (5.15 - 5.15.0) <831E1EE5-B8A0-3F0F-93F6-7A0DB5CE2E66> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtWebEngineCore.framework/Versions/5/QtWebEngineCore

0x116095000 - 0x1160b8ff3 +org.qt-project.QtWebEngineWidgets (5.15 - 5.15.0) <B8A116CB-D14F-34D8-99F0-A8FE86F4335B> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtWebEngineWidgets.framework/Versions/5/QtWebEngineWidgets

0x1160ec000 - 0x116116fff +org.qt-project.QtPrintSupport (5.15 - 5.15.0) <B390F1DF-AE85-3863-8D64-0DB7DB90906B> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport

0x116143000 - 0x11614bff7 +org.qt-project.QtMacExtras (5.15 - 5.15.0) <A71B9C67-BF30-3127-918F-BD0514CA98AC> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtMacExtras.framework/Versions/5/QtMacExtras

0x116157000 - 0x1165a0ff7 +org.qt-project.QtWidgets (5.15 - 5.15.0) <14667580-54E0-3684-8B11-D944794A60CE> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtWidgets.framework/Versions/5/QtWidgets

0x116737000 - 0x116c23ff3 +org.qt-project.QtGui (5.15 - 5.15.0) <26A28907-EE32-38F3-A57C-98B31784AAEC> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtGui.framework/Versions/5/QtGui

0x116d58000 - 0x116d8cff3 +org.qt-project.QtSvg (5.15 - 5.15.0) <819C9875-2F01-3437-9391-FA0857202C8A> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtSvg.framework/Versions/5/QtSvg

0x116db3000 - 0x116de7ff3 +org.qt-project.QtXml (5.15 - 5.15.0) <B07C194D-2C5E-3089-B03D-23CF58636FD1> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtXml.framework/Versions/5/QtXml

0x116e03000 - 0x116f14ff3 +org.qt-project.QtNetwork (5.15 - 5.15.0)
 <D97531D1-78B7-37D7-A090-F117F0E1F43C> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/QtNetwork.framework/Versions/5/QtNetwork
 0x116f7c000 - 0x1174e1d3f +org.qt-project.QtCore (5.15 - 5.15.0) <9B00D83B-
 B030-35AA-9FF9-B59C7EE72C55> /Applications/PixInsight/PixInsight.app/Contents/
 Frameworks/QtCore.framework/Versions/5/QtCore
 0x1175c2000 - 0x1175caff7 +libintl.8.dylib (0) <DFA5F6EB-A909-3CEF-
 A000-4120F2D4A5A8> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/libintl.
 8.dylib
 0x1175d3000 - 0x117737ff7 +libunistring.2.dylib (0) <6887B4FC-BBA5-3118-9AD5-
 BB0255EC8648> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/libunistring.
 2.dylib
 0x11774e000 - 0x1177a6ffb +org.qt-project.QtQmlModels (5.15 - 5.15.0)
 <867A9E19-8C81-3176-9ECF-82E92B446DC8> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/QtQmlModels.framework/Versions/5/QtQmlModels
 0x1177cd000 - 0x117805fff +org.qt-project.QtTest (5.15 - 5.15.0)
 <E87F4D70-0DFA-3DE6-B007-9FC3471A74CC> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/QtTest.framework/Versions/5/QtTest
 0x117821000 - 0x11782dff3 +org.qt-project.QtQuickWidgets (5.15 - 5.15.0)
 <8A486FC1-6966-3F44-BD0F-29B6FC45DF97> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/QtQuickWidgets.framework/Versions/5/QtQuickWidgets
 0x117957000 - 0x1179b7ff7 +org.qt-project.QtDBus (5.15 - 5.15.0)
 <C8F38939-7738-39F0-8490-7597B1C76B8F> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/QtDBus.framework/Versions/5/QtDBus
 0x1179ed000 - 0x117a37adf dyld (551.5) <CB9BFB56-4511-36F1-
 A546-891FF770C01C> /usr/lib/dyld
 0x117a8b000 - 0x117ea2fff +libmozjs-24.dylib (0)
 <B1EA09E2-602A-32D5-8708-3BF5E8642A14> /Applications/PixInsight/PixInsight.app/
 Contents/Frameworks/libmozjs-24.dylib
 0x11af58000 - 0x11b0bcff7 +libqcocoa.dylib (0) <A828F642-33E5-351E-
 B5A4-77C68421F00C> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/platforms/
 libqcocoa.dylib
 0x11b678000 - 0x11b730ffb com.apple.AMDRadeonX3000GLDriver (1.68.25 - 1.6.8)
 <2D995D36-6E90-3E73-B700-B125BE7C4D0A> /System/Library/Extensions/
 AMDRadeonX3000GLDriver.bundle/Contents/MacOS/AMDRadeonX3000GLDriver
 0x11bca9000 - 0x11bccdff7 +libqmacstyle.dylib (0) <CA6A34F9-1999-37B6-B9D6-
 D5F320EB262A> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/styles/
 libqmacstyle.dylib
 0x11d826000 - 0x11d82dff3 +libqgif.dylib (0) <C1039836-5C18-3C4D-A3A8-
 B5DFDA9987EB> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/
 libqgif.dylib
 0x11d836000 - 0x11d83dff3 +libqicns.dylib (0) <9859EC33-9152-3B99-
 B354-1AE60D43C667> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/
 imageformats/libqicns.dylib
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 imageformats/libqjpeg.dylib
 0x11d8c3000 - 0x11d8c9ff3 +libqimageif.dylib (0) <7B41A67A-5CB7-3EE2-9686-
 C1F3B42117C8> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/
 libqimageif.dylib

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 0x11d8e1000 - 0x11d8e6ff7 +libqpdf.dylib (0) <E7625FED-B17E-366A-B345-1F1331F1DC7A> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqpdf.dylib
 0x11d8ef000 - 0x11df0cff +org.qt-project.QtPdf (5.15 - 5.15.0) <8F9C8D96-DA27-3454-8A92-6E61DBB5DAEB> /Applications/PixInsight/PixInsight.app/Contents/Frameworks/QtPdf.framework/Versions/5/QtPdf
 0x11df58000 - 0x11df5dff3 +libqsvg.dylib (0) <DBB5D464-18C6-3390-9526-C378D41BD84B> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqsvg.dylib
 0x11df66000 - 0x11df6aff7 +libqtga.dylib (0) <2D72BA32-F57F-3319-93D9-F28BCD8E00BB> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqtga.dylib
 0x11df73000 - 0x11dfd9ff3 +libqtiff.dylib (0) <33559BA5-1E92-367B-98C4-E374D16BB9A7> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqtiff.dylib
 0x11dfe7000 - 0x11dfebff7 +libqwbmp.dylib (0) <36C94BEA-F83F-3315-94D4-5233A9BA0999> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqwbmp.dylib
 0x11dff4000 - 0x11e08aff7 +libqwebp.dylib (0) <11D4A6B3-2F5C-3116-B00F-7679135EB468> /Applications/PixInsight/PixInsight.app/Contents/PlugIns/imageformats/libqwebp.dylib
 0x14602e000 - 0x1460b7ff7 +StarNet-pxm.dylib (0) <D1136867-F315-3320-ACC7-37C936BF448D> /Applications/PixInsight/*/StarNet-pxm.dylib
 0x146200000 - 0x15146168f +libtensorflow.2.dylib (0) <F11AE1BA-A636-3A05-A22A-8263BF9027CC> /Applications/PixInsight/*/libtensorflow.2.dylib
 0x15b005000 - 0x15c18db47 +libtensorflow_framework.2.dylib (0) <75FD82B6-7081-307C-BA8E-AC7382F1A486> /Applications/PixInsight/*/libtensorflow_framework.2.dylib
 0x7fff3f055000 - 0x7fff3f3a3ff7 com.apple.RawCamera.bundle (8.05.0 - 1017.4.1) <937CBA8D-60C8-3739-8DFF-1C737D6339EF> /System/Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera
 0x7fff3f3c2000 - 0x7fff3f5eaff3 ATIRadeonX3000SCLib.dylib (1.68.25) <497DC8AE-0279-37F9-A190-F63DEBCD369D> /System/Library/Extensions/AMDRadeonX3000GLDriver.bundle/Contents/MacOS/ATIRadeonX3000SCLib.dylib
 0x7fff42c75000 - 0x7fff42c79ffb com.apple.agl (3.3.1 - AGL-3.3.1) <60370135-B4DB-3BF6-B184-61B04BD802B0> /System/Library/Frameworks/AGL.framework/Versions/A/AGL
 0x7fff42c7a000 - 0x7fff42e5aff3 com.apple.avfoundation (2.0 - 1536.36) <AB868021-AB26-3198-897D-087EF3B360EA> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation
 0x7fff42e5b000 - 0x7fff42f14fff com.apple.audio.AVFAudio (1.0 - ???) <716306C4-A0EA-3D81-8F33-943153538C47> /System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio
 0x7fff4301a000 - 0x7fff4301afff com.apple.Accelerate (1.11 - Accelerate 1.11) <2EF00EFE-06E8-3082-85C3-2988B422A19D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
 0x7fff4301b000 - 0x7fff43032ff7 libCGInterfaces.dylib (417.2) <82F29CAE-C0AC-3E29-8312-09E6FED7E067> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff43033000 - 0x7fff43781ffb com.apple.vImage (8.1 - ???) <56C275C1-459F-37CD-BF29-2E6D81C29E53> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
0x7fff43782000 - 0x7fff43922ff3 libBLAS.dylib (1211.50.2) <93259222-2D94-333D-A1EB-09C6FC4A64B4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
0x7fff43923000 - 0x7fff4395dfef libBNNS.dylib (38.1) <0AAE0109-71D5-3B26-8401-3E62DDF97624> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib
0x7fff4395e000 - 0x7fff43d37ff7 libLAPACK.dylib (1211.50.2) <70781D0B-AEAD-33EB-9900-10DC30F37D61> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
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0x7fff66109000 - 0x7fff66127fff com.apple.ProtocolBuffer (1 - 260) <195906B1-1DB1-3AD2-B2F7-87B867C27F40> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff66294000 - 0x7fff662aaff7 com.apple.QuickLookThumbnails (1.0 - 1) <043881FB-D325-3145-99B9-B9307AF99365> /System/Library/PrivateFrameworks/QuickLookThumbnails.framework/Versions/A/QuickLookThumbnails

0x7fff662f1000 - 0x7fff662fdfff com.apple.xpc.RemoteServiceDiscovery (1.0 - 1205.70.16) <AEAA88C6-CBB6-3598-9548-E4DF155B4A64> /System/Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery

0x7fff662fe000 - 0x7fff66321ffb com.apple.RemoteViewServices (2.0 - 125) <695CBF89-C15C-3E4C-8045-B46DCA64E3FB> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff66322000 - 0x7fff66337ff3 com.apple.xpc.RemoteXPC (1.0 - 1205.70.16) <DD597F26-6BBE-3DAD-9257-7A5FCD60C109> /System/Library/PrivateFrameworks/RemoteXPC.framework/Versions/A/RemoteXPC

0x7fff67c47000 - 0x7fff67d5cff7 com.apple.Sharing (1050.22.9 - 1050.22.9) <CAB71093-B187-363E-BBAA-B0D23D7642AA> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff67d87000 - 0x7fff67d88ff7 com.apple.performance.SignpostNotification (1.2.6 - 2.6) <E77879A4-B040-3BE0-86F5-98173A4100AD> /System/Library/PrivateFrameworks/SignpostNotification.framework/Versions/A/SignpostNotification

0x7fff68ae6000 - 0x7fff68d83fff com.apple.SkyLight (1.600.0 - 312.103.12) <A65B547C-B7CA-3E33-A0C5-58AB436A8467> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

0x7fff6954c000 - 0x7fff69559fff com.apple.SpeechRecognitionCore (4.6.1 - 4.6.1) <90CDCEAD-5A65-3C35-9370-2B306895E97C> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff69a06000 - 0x7fff69a2dfff com.apple.StreamingZip (1.0 - 1) <B5C3D9D6-B1DC-33E5-B7D2-ADAF3E0CA30E> /System/Library/PrivateFrameworks/StreamingZip.framework/Versions/A/StreamingZip

0x7fff6a0ff000 - 0x7fff6a188fc7 com.apple.Symbolication (9.3 - 64033) <F576D527-4CB1-34A5-B15E-1130833EEDAB> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff6a6f9000 - 0x7fff6a701ff7 com.apple.TCC (1.0 - 1) <9D5466C6-A8B6-3C24-A791-6506B81D9998> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff6a90e000 - 0x7fff6a9cbff7 com.apple.TextureIO (3.7 - 3.7) <32C460CD-E93D-3FA5-A4AE-CA648722F5FE> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

0x7fff6aa75000 - 0x7fff6aa76fff com.apple.TrustEvaluationAgent (2.0 - 31) <D88126F5-BF35-30FB-BAC2-B804D7EB65B0> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff6aa7c000 - 0x7fff6ac2cfff com.apple.UIFoundation (1.0 - 547.9) <D0994333-5EB4-3415-8D18-2A0487AE91E0> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff6b901000 - 0x7fff6b9d0ff7 com.apple.ViewBridge (343.2 - 343.2) <0A295791-B763-3E58-A9DD-8E4F40E815C9> /System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

0x7fff6c3a8000 - 0x7fff6c3aaffb com.apple.loginsupport (1.0 - 1) <E273A65A-6379-3787-B119-BC6ED94D4A81> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff6c511000 - 0x7fff6c544ff7 libclosures.dylib (551.5) <112BC241-6626-3848-8DD8-B34B5B6F7ABC> /usr/lib/closure/libclosures.dylib

0x7fff6c5fe000 - 0x7fff6c637ff7 libCRFSuite.dylib (41) <14B00FCF-4C67-3736-95B5-76FEA6E4972C> /usr/lib/libCRFSuite.dylib

0x7fff6c638000 - 0x7fff6c643fff libChineseTokenizer.dylib (28) <2237A259-0E59-3DD0-BADC-281C361FAB70> /usr/lib/libChineseTokenizer.dylib

0x7fff6c6d5000 - 0x7fff6c6d6ff3 libDiagnosticMessagesClient.dylib (104) <3F855622-352B-3EA8-B7C8-94D1DB48C080> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff6c70d000 - 0x7fff6c8d7ff3 libFosl_dynamic.dylib (17.8) <1A2A9D53-129E-3F7D-AE23-1D6E6D9EA017> /usr/lib/libFosl_dynamic.dylib

0x7fff6c8f7000 - 0x7fff6c8fefff libMatch.1.dylib (31) <7C8FF628-4B3B-3D63-AAEB-B85F41361DFC> /usr/lib/libMatch.1.dylib

0x7fff6c90f000 - 0x7fff6c90ffff libOpenScriptingUtil.dylib (174) <AC38B2C3-5A37-30EB-A246-CEFABD3DD4E7> /usr/lib/libOpenScriptingUtil.dylib

0x7fff6ca46000 - 0x7fff6ca4affb libScreenReader.dylib (562.18.5) <FFB20E40-7669-30F6-8577-B74E18076376> /usr/lib/libScreenReader.dylib

0x7fff6ca4b000 - 0x7fff6ca4cfff libSystem.B.dylib (1252.50.4) <5A02016C-8F9D-3F47-8C39-AD2CD4F9F11D> /usr/lib/libSystem.B.dylib

0x7fff6cadf000 - 0x7fff6cadffff libapple_crypto.dylib (109.50.15) <A8DEA8E9-5769-3C78-824D-969A98B94086> /usr/lib/libapple_crypto.dylib

0x7fff6cae0000 - 0x7fff6caf6ff7 libapple_nghttp2.dylib (1.24) <24338D88-5D73-3165-9CFB-5A92734C9040> /usr/lib/libapple_nghttp2.dylib

0x7fff6caf7000 - 0x7fff6cb21ff3 libarchive.2.dylib (54) <D2B6AD30-18CB-3E3C-ABBF-A0745654350F> /usr/lib/libarchive.2.dylib

0x7fff6cb22000 - 0x7fff6cc25fe7 libate.dylib (1.13.1) <D828353D-3D64-30E3-970F-8D295407610D> /usr/lib/libate.dylib

0x7fff6cc29000 - 0x7fff6cc29ff3 libauto.dylib (187) <92E693DF-D74D-39A0-99AB-8A9F6FFEBA18> /usr/lib/libauto.dylib

0x7fff6cc2a000 - 0x7fff6cce3ffb libboringssl.dylib (109.50.15) <FC25FE02-6AA8-3F0B-9EF3-56A455C08C0F> /usr/lib/libboringssl.dylib

0x7fff6cce4000 - 0x7fff6ccf4ff3 libbsm.0.dylib (39) <18D57879-A717-3466-9637-1704EE59A32A> /usr/lib/libbsm.0.dylib
 0x7fff6ccf5000 - 0x7fff6cd02ffb libbz2.1.0.dylib (38) <0B4321CD-3D6F-3095-A12E-27F66B4321AD> /usr/lib/libbz2.1.0.dylib
 0x7fff6cd03000 - 0x7fff6cd59fff libc++.1.dylib (400.9) <142D6292-F30F-3949-9F37-3C97A579F540> /usr/lib/libc++.1.dylib
 0x7fff6cd5a000 - 0x7fff6cd7eff7 libc++abi.dylib (400.8.2) <EF5E37D7-11D9-3530-BE45-B986612D13E2> /usr/lib/libc++abi.dylib
 0x7fff6cd80000 - 0x7fff6cd90fff libcmph.dylib (6) <890DEC4C-4334-393C-8B56-7C8560BBED9D> /usr/lib/libcmph.dylib
 0x7fff6cd91000 - 0x7fff6cda8fd3 libcompression.dylib (47.60.2) <CC7ACB0A-49CD-3564-978F-49F843186F27> /usr/lib/libcompression.dylib
 0x7fff6cd053000 - 0x7fff6cd06bff7 libcoretls.dylib (155.50.1) <087E9F90-21E5-376D-9956-C4E346409682> /usr/lib/libcoretls.dylib
 0x7fff6cd06c000 - 0x7fff6cd06dff3 libcoretls_cfhelpers.dylib (155.50.1) <78CCDD10-7D71-365E-A0A5-8524ED5F5BF9> /usr/lib/libcoretls_cfhelpers.dylib
 0x7fff6cd206000 - 0x7fff6cd397fff libcrypto.35.dylib (22.50.3) <6E609F99-59BC-3AEA-9DB3-FD360A2C50CC> /usr/lib/libcrypto.35.dylib
 0x7fff6cd53e000 - 0x7fff6cd593fff libcups.2.dylib (462.2.10) <590D6ACC-68A0-371E-8646-FC59F814534B> /usr/lib/libcups.2.dylib
 0x7fff6cd6d3000 - 0x7fff6cd6d3fff libenergytrace.dylib (16) <1F11D488-07C6-3D18-BEF2-0B28A992D761> /usr/lib/libenergytrace.dylib
 0x7fff6cd6d4000 - 0x7fff6cd6edfff libexpat.1.dylib (16.1.1.1) <BF67821E-1B05-3E26-9EE9-4366CC0DAD03> /usr/lib/libexpat.1.dylib
 0x7fff6cd70a000 - 0x7fff6cd70fff3 libheimdal-asn1.dylib (520.50.9) <EF65C17E-31CD-31DC-876C-BF3EF393099C> /usr/lib/libheimdal-asn1.dylib
 0x7fff6cd73b000 - 0x7fff6cd82cff7 libiconv.2.dylib (51.50.1) <7965B866-C75A-3450-9891-0500349F7090> /usr/lib/libiconv.2.dylib
 0x7fff6cd82d000 - 0x7fff6da54ffb libicucore.A.dylib (59181.0.1) <17767680-09DF-3954-AB6C-B13B41F92A2E> /usr/lib/libicucore.A.dylib
 0x7fff6daa1000 - 0x7fff6daa2fff liblangid.dylib (128) <C54A2059-A4BE-364B-94C2-581C548459BC> /usr/lib/liblangid.dylib
 0x7fff6daa3000 - 0x7fff6dabcfbb liblzma.5.dylib (10) <60BEAB81-CE65-3479-90CC-03325AACCEC95> /usr/lib/liblzma.5.dylib
 0x7fff6dabd000 - 0x7fff6dad3ff7 libmarisa.dylib (9) <47540053-02CF-35F8-A75E-074DB3D51812> /usr/lib/libmarisa.dylib
 0x7fff6ddb84000 - 0x7fff6ddacff7 libmecabra.dylib (779.7.6) <B2ACB6A9-91AE-364B-9418-8EB938BF82B6> /usr/lib/libmecabra.dylib
 0x7fff6ddf84000 - 0x7fff6e0fffff libnetwork.dylib (1229.70.2) <0596A03E-C984-3FE6-B88E-63D5F96EC49A> /usr/lib/libnetwork.dylib
 0x7fff6e186000 - 0x7fff6e5773b7 libobjc.A.dylib (723) <616AB826-9179-3924-AA61-AF760363A3F5> /usr/lib/libobjc.A.dylib
 0x7fff6e58a000 - 0x7fff6e58efff libpam.2.dylib (22) <E5840D63-8506-301A-9182-5000031854E1> /usr/lib/libpam.2.dylib
 0x7fff6e591000 - 0x7fff6e5c9ff7 libpcap.A.dylib (79.20.3) <6A9D27FA-2780-3E96-8B2E-645638AC13AC> /usr/lib/libpcap.A.dylib
 0x7fff6e614000 - 0x7fff6e617ff7 libpmenergy.dylib (187.70.3) <9CEC72DF-8C39-3DE3-84AE-4ECE0D628FA8> /usr/lib/libpmenergy.dylib
 0x7fff6e618000 - 0x7fff6e61afff libpmsample.dylib (187.70.3) <8D8C4D79-1AE5-3820-A058-DF9A8F80B614> /usr/lib/libpmsample.dylib
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 0x7fff6e666000 - 0x7fff6e69fff3 libsandbox.1.dylib (765.70.2) <2EF407AA-45B0-3E54-83B7-CA40F778FACA> /usr/lib/libsandbox.1.dylib

0x7fff6e6b3000 - 0x7fff6e6b4ff3 libspindump.dylib (252) <7BE3801C-F1F5-3F54-AB70-9842F8EF3F09> /usr/lib/libspindump.dylib
0x7fff6e6b5000 - 0x7fff6e842ff7 libsqlite3.dylib (274.8.1) <B70A2908-E0F7-364E-952A-1D2D19787B89> /usr/lib/libsqlite3.dylib
0x7fff6ea16000 - 0x7fff6ea76ff3 libusrtcp.dylib (1229.70.2) <1E065228-D0E3-3808-9405-894056C6BEC0> /usr/lib/libusrtcp.dylib
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0x7fff6ea8c000 - 0x7fff6eb73ffb libxml2.2.dylib (31.20) <286F8531-7001-3989-9640-284443355433> /usr/lib/libxml2.2.dylib
0x7fff6eb74000 - 0x7fff6eb9cfff libxslt.1.dylib (15.16) <57D56366-1E7B-356C-B2B8-F4688FF666E6> /usr/lib/libxslt.1.dylib
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0x7fff6ec4b000 - 0x7fff6ec4fff7 libcache.dylib (80) <096D3699-58D2-3D23-9512-BC88DAE7B16C> /usr/lib/system/libcache.dylib
0x7fff6ec50000 - 0x7fff6ec5aff3 libcommonCrypto.dylib (60118.50.1) <B4E77BD4-A809-37E1-8A79-25955E0F5D9C> /usr/lib/system/libcommonCrypto.dylib
0x7fff6ec5b000 - 0x7fff6ec62fff libcompiler_rt.dylib (62) <4CEED002-D00B-35F8-B563-0546A5F71A43> /usr/lib/system/libcompiler_rt.dylib
0x7fff6ec63000 - 0x7fff6ec6cfff libcopyfile.dylib (146.50.5) <F7A7999F-9509-3C67-8EE9-95BEE6772676> /usr/lib/system/libcopyfile.dylib
0x7fff6ec6d000 - 0x7fff6ecf2ffb libcorecrypto.dylib (562.70.3) <9C6E5CC2-272B-3740-AEDB-9EBEC98EC7F9> /usr/lib/system/libcorecrypto.dylib
0x7fff6ed7a000 - 0x7fff6edb3fff libdispatch.dylib (913.60.3) <285526B6-A2A6-316D-A1CC-37803B71E203> /usr/lib/system/libdispatch.dylib
0x7fff6edb4000 - 0x7fff6edd1fff libdyld.dylib (551.5) <49ABA86D-DD48-3133-9B14-B9A564EEBC66> /usr/lib/system/libdyld.dylib
0x7fff6edd2000 - 0x7fff6edd2ffb libkeymgr.dylib (28) <7CC7B5E1-AB7F-3495-A26A-396461BCB66B> /usr/lib/system/libkeymgr.dylib
0x7fff6edd3000 - 0x7fff6eddfff3 libkxld.dylib (4570.71.82.6) <DE4A10C7-5933-312C-8CE5-1D4DC395127A> /usr/lib/system/libkxld.dylib
0x7fff6ede0000 - 0x7fff6ede0fff liblaunch.dylib (1205.70.16) <265EE555-E988-3EE5-A39E-028FB3A5FE11> /usr/lib/system/liblaunch.dylib
0x7fff6ede1000 - 0x7fff6ede5ffb libmacho.dylib (906) <F5F16E2F-F961-3FF4-B02F-69BBDB57B8DC> /usr/lib/system/libmacho.dylib
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0x7fff6edeb000 - 0x7fff6ee02fff libsystem_asl.dylib (356.70.1) <9481D82D-CFB7-3032-A07F-88F7F59CAC2C> /usr/lib/system/libsystem_asl.dylib
0x7fff6ee03000 - 0x7fff6ee03fff libsystem_blocks.dylib (67) <FA2C3663-9DBB-3AFB-80A3-E77BE0816AD0> /usr/lib/system/libsystem_blocks.dylib
0x7fff6ee04000 - 0x7fff6ee8dff7 libsystem_c.dylib (1244.50.9) <25DD83D8-80CA-3DFF-8626-FE704911F19C> /usr/lib/system/libsystem_c.dylib
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0x7fff6ee92000 - 0x7fff6ee95ffb libsystem_coreservices.dylib (51) <E8FA663F-1B0F-3B12-8F97-31A46E6B4D68> /usr/lib/system/libsystem_coreservices.dylib
0x7fff6ee96000 - 0x7fff6ee97fff libsystem_darwin.dylib (1244.50.9) <6195EEA1-83A7-35F0-8147-5AB031020CD0> /usr/lib/system/libsystem_darwin.dylib

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 <0D2C9583-5D28-375B-AEB4-F66F18C78322> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff6ee9f000 - 0x7fff6eee8ff7 libsystem_info.dylib (517.30.1) <9C2C96F3-638B-34E7-A2BD-24C643EAF957> /usr/lib/system/libsystem_info.dylib
 0x7fff6eee9000 - 0x7fff6ef0fff7 libsystem_kernel.dylib (4570.71.82.6) <C33FD7D5-EA63-3A13-AF0C-83E884CE3FAE> /usr/lib/system/libsystem_kernel.dylib
 0x7fff6ef10000 - 0x7fff6ef5bfc3 libsystem_m.dylib (3147.50.1)
 <B3172533-77D2-3416-8487-4A505198E9E1> /usr/lib/system/libsystem_m.dylib
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 <821E16C8-7A7E-3269-9167-10F4F413BF93> /usr/lib/system/libsystem_malloc.dylib
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 0x7fff6f0ad000 - 0x7fff6f0b7ffb libsystem_networkextension.dylib (767.70.2)
 <A90BAFFD-AC3D-3078-90B2-71463DBFD4A5> /usr/lib/system/libsystem_networkextension.dylib
 0x7fff6f0b8000 - 0x7fff6f0c1ff3 libsystem_notify.dylib (172) <738B3BB0-4F20-3446-A3B6-095D796E5903> /usr/lib/system/libsystem_notify.dylib
 0x7fff6f0c2000 - 0x7fff6f0c9ff7 libsystem_platform.dylib (161.50.1)
 <90A2A62F-8690-3FA7-A4D0-9085BF2FA44A> /usr/lib/system/libsystem_platform.dylib
 0x7fff6f0ca000 - 0x7fff6f0d5fff libsystem_pthread.dylib (301.50.1) <283E64A7-A2B2-3212-95BA-4D21F9AE36CF> /usr/lib/system/libsystem_pthread.dylib
 0x7fff6f0d6000 - 0x7fff6f0d9fff libsystem_sandbox.dylib (765.70.2) <C29E1B7A-F39B-344E-98F7-8FB32B10AE0A> /usr/lib/system/libsystem_sandbox.dylib
 0x7fff6f0da000 - 0x7fff6f0dbff3 libsystem_secinit.dylib (30)
 <4E84DF62-57B5-36F9-819F-3C1E7FEDA856> /usr/lib/system/libsystem_secinit.dylib
 0x7fff6f0dc000 - 0x7fff6f0e3ff7 libsystem_symptoms.dylib (820.60.3)
 <A45B4D84-2C69-3F19-83C2-2F1EEA73A7B5> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff6f0e4000 - 0x7fff6f0f8ff7 libsystem_trace.dylib (829.70.2) <4C4E5351-E370-3226-9B30-61E250DE3B2E> /usr/lib/system/libsystem_trace.dylib
 0x7fff6f0fa000 - 0x7fff6f0ffff7 libunwind.dylib (35.3) <BAE12DA3-CF33-32AD-86B0-CCD6705ADFAA> /usr/lib/system/libunwind.dylib
 0x7fff6f100000 - 0x7fff6f12dfff libxpc.dylib (1205.70.16) <26D99819-B813-320E-9E8F-9D57AD2DA63B> /usr/lib/system/libxpc.dylib

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0
 thread_create: 0
 thread_set_state: 0

Calls made by this process:

task_for_pid: 0
 thread_create: 0
 thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 337
 thread_create: 0
 thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=953.6M resident=0K(0%)

swapped_out_or_unallocated=953.6M(100%)

Writable regions: Total=589.7M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=589.7M(100%)

REGION TYPE	VIRTUAL REGION	
	SIZE	COUNT (non-coalesced)
=====	=====	=====
Accelerate framework	256K	3
Activity Tracing	256K	2
CG backing stores	15.2M	5
CG image	100K	5
CoreAnimation	24K	6
CoreGraphics	8K	2
CoreImage	8K	3
CoreUI image data	764K	9
CoreUI image file	180K	4
Foundation	4K	2
Image IO	64K	2
Kernel Alloc Once	8K	2
MALLOC	417.6M	55
MALLOC guard page	48K	11
Mach message	24K	6
Memory Tag 242	12K	2
Memory Tag 251	28K	2
OpenGL GLSL	256K	4
STACK GUARD	56.1M	31
Stack	150.2M	33
VM_ALLOCATE	2792K	33
__DATA	39.7M	349
__DATA_CONST	6096K	3
__FONT_DATA	4K	2
__GLSLBUILTINS	2588K	2
__LINKEDIT	366.5M	54
__TEXT	587.1M	339
__UNICODE	560K	2
mapped file	452.7M	270
shared memory	716K	19
=====	=====	=====
TOTAL	2.1G	1232

Model: iMac11,3, BootROM 99.0.0.0.0, 4 processors, Intel Core i7, 2.93 GHz, 16 GB, SMC 1.59f2

Graphics: ATI Radeon HD 5750, ATI Radeon HD 5750, PCIe

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1333 MHz, 0x80CE, 0x4D34373142353237334348302D4348392020

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1333 MHz, 0x80CE, 0x4D34373142353237334348302D4348392020

Memory Module: BANK 0/DIMM1, 4 GB, DDR3, 1333 MHz, 0x0198, 0x393930353432382D3035312E4130304C4620

Memory Module: BANK 1/DIMM1, 4 GB, DDR3, 1333 MHz, 0x0198, 0x393930353432382D3035312E4130304C4620

AirPort: spairport_wireless_card_type_airport_extreme (0x168C, 0x8F), Atheros 9280: 4.0.74.0-P2P

Bluetooth: Version 6.0.7f22, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: APPLE SSD SM256E, 251 GB

Serial ATA Device: OPTIARC DVD RW AD-5680H

USB Device: USB 2.0 Bus

USB Device: Hub
USB Device: Internal Memory Card Reader
USB Device: BRCM2046 Hub
USB Device: Bluetooth USB Host Controller
USB Device: USB 2.0 Bus
USB Device: Hub
USB Device: SteelSeries Apex 100 Gaming Keyboard
USB Device: IR Receiver
USB Device: Built-in iSight
Thunderbolt Bus: