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Translated Report (Full Report Below)  
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Process: shadps4 [87727]  
Path: /Applications/shadps4.app/Contents/MacOS/shadps4  
Identifier: com.shadps4-emu.shadps4  
Version: 0.4.1 (1.0.0)  
Code Type: X86-64 (Translated)  
Parent Process: launchd [1]  
User ID: 501

Date/Time: 2025-01-06 17:15:46.2044 +0100  
OS Version: macOS 15.3 (24D5034f)  
Report Version: 12  
Anonymous UUID: BB120F70-F2FE-2509-0453-E262356D2EC4

Sleep/Wake UUID: D1822F13-FD9A-4E45-9F80-FBBDBAA1310B

Time Awake Since Boot: 99000 seconds  
Time Since Wake: 1746 seconds

System Integrity Protection: enabled

Notes:

PC register does not match crashing frame (0x0 vs 0x700116EF6C)

Crashed Thread: 20 GAME\_MainThread

Exception Type: EXC\_BREAKPOINT (SIGTRAP)  
Exception Codes: 0x0000000000000002, 0x0000000000000000

Termination Reason: Namespace SIGNAL, Code 5 Trace/BPT trap: 5  
Terminating Process: exc handler [87727]

Error Formulating Crash Report:

PC register does not match crashing frame (0x0 vs 0x700116EF6C)

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

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055caeee mach\_msg2\_trap + 10  
2 libsystem\_kernel.dylib 0x7ff8055d95da mach\_msg2\_internal + 84  
3 libsystem\_kernel.dylib 0x7ff8055d1ff6 mach\_msg\_overwrite + 649  
4 libsystem\_kernel.dylib 0x7ff8055cb1df mach\_msg + 19  
5 CoreFoundation 0x7ff8056f35dd \_\_CFRunLoopServiceMachPort  
+ 143  
6 CoreFoundation 0x7ff8056f1fed \_\_CFRunLoopRun + 1393  
7 CoreFoundation 0x7ff8056f144c CFRunLoopRunSpecific + 550  
8 HIToolbox 0x7ff8112ea413 RunCurrentEventLoopInMode + 292  
9 HIToolbox 0x7ff8112efd63 ReceiveNextEventCommon + 501

```

10 HI Toolbox                                0x7ff8112f0029
   _BlockUntilNextEventMatchingListInModeWithFilter + 66
11 AppKit                                    0x7ff808fb2d73 _DPSNextEvent + 902
12 AppKit                                    0x7ff809a06cb8 -[NSApplication(NSEventRouting)
   _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1290
13 shadps4                                   0x2000105a0db 0x200000000000 + 17146075
14 shadps4                                   0x2000105a30a Cocoa_WaitEventTimeout + 90
15 shadps4                                   0x20000ef9bce 0x200000000000 + 15702990
16 shadps4                                   0x2000059b55c Frontend::WindowSDL::WaitEvent() +
44
17 shadps4                                   0x200005944ce
Core::Emulator::Run(std::__1::__fs::filesystem::path const&) + 9038
18 shadps4                                   0x200004c9a77 0x200000000000 + 5020279
19 shadps4                                   0x200004c81c9 0x200000000000 + 5013961
20 QtCore                                    0x700c51fbdf 0x700c448000 + 883679
21 QtWidgets                                0x70092f00bf 0x70091c0000 + 1245375
22 QtWidgets                                0x70092eff5c 0x70091c0000 + 1245020
23 QtWidgets                                0x70092f0e29
QAbstractButton::mouseReleaseEvent(QMouseEvent*) + 185
24 QtWidgets                                0x70092201da QWidget::event(QEvent*) +
538
25 QtWidgets                                0x70093ae099 QPushButton::event(QEvent*)
+ 185
26 QtWidgets                                0x70091ce297
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 247
27 QtWidgets                                0x70091d056b QApplication::notify(QObject*,
QEvent*) + 5819
28 QtCore                                    0x700c4cfa04
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 164
29 QtWidgets                                0x70091ce855
QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*,
QWidget*, QWidget**, QPointer<QWidget>&, bool, bool) + 885
30 QtWidgets                                0x70092382d6 0x70091c0000 + 492246
31 QtWidgets                                0x7009237040 0x70091c0000 + 487488
32 QtWidgets                                0x70091ce297
QApplicationPrivate::notify_helper(QObject*, QEvent*) + 247
33 QtWidgets                                0x70091cf0a2 QApplication::notify(QObject*,
QEvent*) + 498
34 QtCore                                    0x700c4cfa04
QCoreApplication::notifyInternal2(QObject*, QEvent*) + 164
35 QtGui                                     0x700b0b5fb4
QGuiApplicationPrivate::processMouseEvent(QWindowSystemInterfacePrivate::Mou
seEvent*) + 2276
36 QtGui                                     0x700b115bec
QWindowSystemInterface::sendWindowSystemEvents(QFlags<QEventLoop::Proce
ssEventsFlag>) + 444
37 libqcocoa.dylib                          0x700a252c5f 0x700a238000 + 109663
38 CoreFoundation                          0x7ff8056f34a0
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__
+ 17

```

39 CoreFoundation 0x7ff8056f3442 \_\_CFRunLoopDoSource0 + 157  
 40 CoreFoundation 0x7ff8056f3219 \_\_CFRunLoopDoSources0 +  
 203  
 41 CoreFoundation 0x7ff8056f1e3c \_\_CFRunLoopRun + 960  
 42 CoreFoundation 0x7ff8056f144c CFRunLoopRunSpecific + 550  
 43 HIToolbox 0x7ff8112ea413 RunCurrentEventLoopInMode + 292  
 44 HIToolbox 0x7ff8112efc2e ReceiveNextEventCommon + 192  
 45 HIToolbox 0x7ff8112f0029  
 \_BlockUntilNextEventMatchingListInModeWithFilter + 66  
 46 AppKit 0x7ff808fb2d73 \_DPSNextEvent + 902  
 47 AppKit 0x7ff809a06cb8 -[NSApplication(NSEventRouting)  
 \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1290  
 48 AppKit 0x7ff808fa3ce9 -[NSApplication run] + 610  
 49 libqcocoa.dylib 0x700a2509dd 0x700a238000 + 100829  
 50 QtCore 0x700c4d93f6  
 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 486  
 51 QtCore 0x700c4cffc7 QCoreApplication::exec() + 119  
 52 shadps4 0x2000058cd4b main + 6699  
 53 dyld 0x20102aab2cd start + 1805

Thread 1:: com.apple.rosetta.exceptionserver

0 runtime 0x7ff7ffccea0 0x7ff7ffcf9000 + 16032

Thread 2:: Thread (pooled)

0 ??? 0x7ff895ad6a84 ???  
 1 libsystem\_kernel.dylib 0x7ff8055cda8a \_\_psynch\_cvwait + 10  
 2 libsystem\_pthread.dylib 0x7ff80560c7a8 \_pthread\_cond\_wait + 1193  
 3 QtCore 0x700c673644 0x700c448000 + 2274884  
 4 QtCore 0x700c673505 QWaitCondition::wait(QMutex\*,  
 QDeadlineTimer) + 85  
 5 QtCore 0x700c66dc6d 0x700c448000 + 2251885  
 6 QtCore 0x700c665a99 0x700c448000 + 2218649  
 7 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
 8 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 3:: Thread (pooled)

0 ??? 0x7ff895ad6a84 ???  
 1 libsystem\_kernel.dylib 0x7ff8055cda8a \_\_psynch\_cvwait + 10  
 2 libsystem\_pthread.dylib 0x7ff80560c7a8 \_pthread\_cond\_wait + 1193  
 3 QtCore 0x700c673644 0x700c448000 + 2274884  
 4 QtCore 0x700c673505 QWaitCondition::wait(QMutex\*,  
 QDeadlineTimer) + 85  
 5 QtCore 0x700c66dc6d 0x700c448000 + 2251885  
 6 QtCore 0x700c665a99 0x700c448000 + 2218649  
 7 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
 8 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 4:: Thread (pooled)

0 ??? 0x7ff895ad6a84 ???  
 1 libsystem\_kernel.dylib 0x7ff8055cda8a \_\_psynch\_cvwait + 10

```

2 libsystem_pthread.dylib      0x7ff80560c7a8 _pthread_cond_wait + 1193
3 QtCore                       0x700c673644 0x700c448000 + 2274884
4 QtCore                       0x700c673505 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 85
5 QtCore                       0x700c66dc6d 0x700c448000 + 2251885
6 QtCore                       0x700c665a99 0x700c448000 + 2218649
7 libsystem_pthread.dylib      0x7ff80560c253 _pthread_start + 99
8 libsystem_pthread.dylib      0x7ff805607bef thread_start + 15

```

Thread 5:: Thread (pooled)

```

0 ???                          0x7ff895ad6a84 ???
1 libsystem_kernel.dylib       0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib      0x7ff80560c7a8 _pthread_cond_wait + 1193
3 QtCore                       0x700c673644 0x700c448000 + 2274884
4 QtCore                       0x700c673505 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 85
5 QtCore                       0x700c66dc6d 0x700c448000 + 2251885
6 QtCore                       0x700c665a99 0x700c448000 + 2218649
7 libsystem_pthread.dylib      0x7ff80560c253 _pthread_start + 99
8 libsystem_pthread.dylib      0x7ff805607bef thread_start + 15

```

Thread 6:: caulk.messenger.shared:17

```

0 ???                          0x7ff895ad6a84 ???
1 libsystem_kernel.dylib       0x7ff8055cae6a semaphore_wait_trap + 10
2 caulk                        0x7ff810e06c9d caulk::semaphore::timed_wait(double)
+ 151
3 caulk                        0x7ff810e06bc8
caulk::concurrent::details::worker_thread::run() + 30
4 caulk                        0x7ff810e0690a void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>>,
std::__1::tuple<caulk::concurrent::details::worker_thread*>>>(void*) + 41
5 libsystem_pthread.dylib      0x7ff80560c253 _pthread_start + 99
6 libsystem_pthread.dylib      0x7ff805607bef thread_start + 15

```

Thread 7:: caulk.messenger.shared:high

```

0 ???                          0x7ff895ad6a84 ???
1 libsystem_kernel.dylib       0x7ff8055cae6a semaphore_wait_trap + 10
2 caulk                        0x7ff810e06c9d caulk::semaphore::timed_wait(double)
+ 151
3 caulk                        0x7ff810e06bc8
caulk::concurrent::details::worker_thread::run() + 30
4 caulk                        0x7ff810e0690a void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>>,
std::__1::tuple<caulk::concurrent::details::worker_thread*>>>(void*) + 41
5 libsystem_pthread.dylib      0x7ff80560c253 _pthread_start + 99
6 libsystem_pthread.dylib      0x7ff805607bef thread_start + 15

```

Thread 8:: Thread (pooled)

```

0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80560c7a8 _pthread_cond_wait + 1193
3 QtCore 0x700c673644 0x700c448000 + 2274884
4 QtCore 0x700c673505 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 85
5 QtCore 0x700c66dc6d 0x700c448000 + 2251885
6 QtCore 0x700c665a99 0x700c448000 + 2218649
7 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
8 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15

```

Thread 9:

```
0 runtime 0x7ff7ffd1b954 0x7ff7ffcf9000 + 141652
```

Thread 10:: QNetworkAccessManager thread

```

0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055d1cde poll + 10
2 QtCore 0x700c6638e1 qt_safe_poll(pollfd*, unsigned int,
QDeadlineTimer) + 145
3 QtCore 0x700c667fe4
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>
+ 1124
4 QtCore 0x700c4d93f6
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 486
5 QtCore 0x700c5c4c7a QThread::exec() + 298
6 QtCore 0x700c665a99 0x700c448000 + 2218649
7 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
8 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15

```

Thread 11:: com.apple.NSEventThread

```

0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055caeee mach_msg2_trap + 10
2 libsystem_kernel.dylib 0x7ff8055d95da mach_msg2_internal + 84
3 libsystem_kernel.dylib 0x7ff8055d1ff6 mach_msg_overwrite + 649
4 libsystem_kernel.dylib 0x7ff8055cb1df mach_msg + 19
5 CoreFoundation 0x7ff8056f35dd __CFRunLoopServiceMachPort
+ 143
6 CoreFoundation 0x7ff8056f1fed __CFRunLoopRun + 1393
7 CoreFoundation 0x7ff8056f144c CFRunLoopRunSpecific + 550
8 AppKit 0x7ff80910826d _NSEventThread + 127
9 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
10 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15

```

Thread 12:

```
0 runtime 0x7ff7ffd1b954 0x7ff7ffcf9000 + 141652
```

Thread 13:

```
0 runtime 0x7ff7ffd1b954 0x7ff7ffcf9000 + 141652
```

Thread 14:: shadPS4:KernelServiceThread

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80560c7a8 _pthread_cond_wait + 1193
3 libc++.1.dylib 0x7ff805550a04
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
4 shadps4 0x200007b66c2 0x20000000000 + 8087234
5 shadps4 0x200007b6ad3 0x20000000000 + 8088275
6 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 15:: shadPS4:GpuCommandProcessor

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80560c7a8 _pthread_cond_wait + 1193
3 libc++.1.dylib 0x7ff805550a04
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
4 shadps4 0x20000b553da 0x20000000000 + 11883482
5 shadps4 0x20000b578d7 0x20000000000 + 11892951
6 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 16:

```
0 runtime 0x7ff7ffd1b954 0x7ff7ffcf9000 + 141652
```

Thread 17:

```
0 runtime 0x7ff7ffd1b954 0x7ff7ffcf9000 + 141652
```

Thread 18:: shadPS4:ImGuiTextureManager

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80560c7a8 _pthread_cond_wait + 1193
3 libc++.1.dylib 0x7ff805550a04
std::__1::condition_variable::wait(std::__1::unique_lock<std::__1::mutex>&) + 18
4 shadps4 0x2000049e377
ImGui::Core::TextureManager::WorkerLoop() + 199
5 shadps4 0x200004a00dc 0x20000000000 + 4849884
6 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 19:: shadPS4:PresentThread

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cd956 __semwait_signal + 10
2 libsystem_c.dylib 0x7ff8054bbcc1 nanosleep + 199
3 libc++.1.dylib 0x7ff8055520f2
std::__1::this_thread::sleep_for(std::__1::chrono::duration<long long,
std::__1::ratio<1l, 1000000000l>> const&) + 73
4 shadps4 0x2000098a24f 0x20000000000 + 10003023
5 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
6 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 20 Crashed:: GAME\_MainThread

```
0 <translation info unavailable> 0x700116ef6c ???
1 shadps4 0x20000aafb98 0x20000000000 + 11205528
2 libsystem_platform.dylib 0x7ff805642e1d _sigtramp + 29
3 ??? 0xbe800000 ???
4 ??? 0x90138b62c ???
5 ??? 0x900000f58f ???
6 ??? 0x1 ???
7 shadps4 0x20000aa1b73 0x20000000000 + 11148147
8 shadps4 0x2000071f92a
Libraries::Kernel::Thread::RunWrapper(void*) + 42
9 shadps4 0x20000790362 0x20000000000 + 7930722
10 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
11 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 21:: SDLTimer

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cda8a __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80560c7a8 _pthread_cond_wait + 1193
3 shadps4 0x20001082cce SDL_WaitConditionTimeoutNS + 238
4 shadps4 0x200010832d1 SDL_WaitSemaphoreTimeoutNS +
129
5 shadps4 0x20000fa313c 0x20000000000 + 16396604
6 shadps4 0x20000fa2051 SDL_RunThread + 97
7 shadps4 0x20001082719 0x20000000000 + 17311513
8 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
9 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 22:: SceFiosCallback

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cae6a semaphore_wait_trap + 10
2 libdispatch.dylib 0x7ff805464cb2 _dispatch_sema4_wait + 16
3 libdispatch.dylib 0x7ff8054651a7
_dispatch_semaphore_wait_slow + 98
4 shadps4 0x200007842f3 0x20000000000 + 7881459
5 shadps4 0x20000786218 0x20000000000 + 7889432
6 ??? 0x970035c94 ???
7 ??? 0x970033379 ???
8 ??? 0x97003672d ???
9 shadps4 0x20000790362 0x20000000000 + 7930722
10 libsystem_pthread.dylib 0x7ff80560c253 _pthread_start + 99
11 libsystem_pthread.dylib 0x7ff805607bef thread_start + 15
```

Thread 23:: SceFiosIO

```
0 ??? 0x7ff895ad6a84 ???
1 libsystem_kernel.dylib 0x7ff8055cae6a semaphore_wait_trap + 10
2 libdispatch.dylib 0x7ff805464cb2 _dispatch_sema4_wait + 16
3 libdispatch.dylib 0x7ff8054651a7
_dispatch_semaphore_wait_slow + 98
4 shadps4 0x200007842f3 0x20000000000 + 7881459
```

5 shadps4 0x20000786218 0x20000000000 + 7889432  
6 ??? 0x970035c94 ???  
7 ??? 0x970033379 ???  
8 ??? 0x97003672d ???  
9 shadps4 0x20000790362 0x20000000000 + 7930722  
10 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
11 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 24:: SceFiosIO

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x200007842f3 0x20000000000 + 7881459  
5 shadps4 0x20000786218 0x20000000000 + 7889432  
6 ??? 0x970035c94 ???  
7 ??? 0x970033379 ???  
8 ??? 0x97003672d ???  
9 shadps4 0x20000790362 0x20000000000 + 7930722  
10 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
11 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 25:: AssetGarbageCollectorHelper

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x2000079971f 0x20000000000 + 7968543  
5 ??? 0x900a77620 ???  
6 ??? 0x900b762a3 ???  
7 shadps4 0x20000790362 0x20000000000 + 7930722  
8 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 26:: AssetGarbageCollectorHelper

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x2000079971f 0x20000000000 + 7968543  
5 ??? 0x900a77620 ???  
6 ??? 0x900b762a3 ???  
7 shadps4 0x20000790362 0x20000000000 + 7930722  
8 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 27:: AssetGarbageCollectorHelper

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x2000079971f 0x20000000000 + 7968543  
5 ??? 0x900a77620 ???  
6 ??? 0x900b762a3 ???  
7 shadps4 0x20000790362 0x20000000000 + 7930722  
8 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 28:: AssetGarbageCollectorHelper

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x2000079971f 0x20000000000 + 7968543  
5 ??? 0x900a77620 ???  
6 ??? 0x900b762a3 ???  
7 shadps4 0x20000790362 0x20000000000 + 7930722  
8 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 29:: AssetGarbageCollectorHelper

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x2000079971f 0x20000000000 + 7968543  
5 ??? 0x900a77620 ???  
6 ??? 0x900b762a3 ???  
7 shadps4 0x20000790362 0x20000000000 + 7930722  
8 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 30:: SceFiosZlib0

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x200007842f3 0x20000000000 + 7881459  
5 shadps4 0x20000786218 0x20000000000 + 7889432  
6 ??? 0x970035c94 ???  
7 ??? 0x97000eefd ???  
8 ??? 0x97003672d ???  
9 shadps4 0x20000790362 0x20000000000 + 7930722

10 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
11 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 31:: SceFiosZlib1

0 ??? 0x7ff895ad6a84 ???  
1 libsystem\_kernel.dylib 0x7ff8055cae6a semaphore\_wait\_trap + 10  
2 libdispatch.dylib 0x7ff805464cb2 \_dispatch\_sema4\_wait + 16  
3 libdispatch.dylib 0x7ff8054651a7  
\_dispatch\_semaphore\_wait\_slow + 98  
4 shadps4 0x200007842f3 0x200000000000 + 7881459  
5 shadps4 0x20000786218 0x200000000000 + 7889432  
6 ??? 0x970035c94 ???  
7 ??? 0x97000eefd ???  
8 ??? 0x97003672d ???  
9 shadps4 0x20000790362 0x200000000000 + 7930722  
10 libsystem\_pthread.dylib 0x7ff80560c253 \_pthread\_start + 99  
11 libsystem\_pthread.dylib 0x7ff805607bef thread\_start + 15

Thread 20 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x00007f7f38080048 rcx: 0x0000020206bcd0ac  
rdx: 0x00007ff8483636f8  
rdi: 0x00007ff8483636d8 rsi: 0x00000000000120a8 rbp: 0x00007f7f58527f60  
rsp: 0x00007f7f58527f50  
r8: 0x00007ff8483636f0 r9: 0x0000000000000000 r10: 0x00000000ffffff00 r11:  
0x0000000000000000  
r12: 0x0000000901379314 r13: 0x000002000065bc60 r14: 0x00007f7f58527fa0  
r15: 0x00006000002b1ec8  
rip: <unavailable> rfl: 0x0000000000000206  
tmp0: 0x00000200005a6091 tmp1: 0x0000000000000003 tmp2:  
0x000000700116ef5c

Binary Images:

0x20102aa5000 - 0x20102b30fff dyld (\*) <5948436a-9384-3169-91d1-  
e047eebe58d9> /usr/lib/dyld  
0x7ff7ffc9000 - 0x7ff7ffd28fff runtime (\*) <11b18945-107e-3e0d-91fa-  
b5d5ada3c0c4> /usr/libexec/rosetta/runtime  
0x700800a000 - 0x7008071fff libRosettaRuntime (\*) <4cb71c5f-4e41-3ce6-  
a65a-b283bc4bfab5> /Library/Apple/\*/libRosettaRuntime  
0x20000000000 - 0x200020c0fff com.shadps4-emu.shadps4 (0.4.1)  
<8a487130-7f8c-39de-a1a8-02910d84295e> /Applications/shadps4.app/Contents/  
MacOS/shadps4  
0x70091c0000 - 0x700968bfff org.qt-project.QtWidgets (6.7) <e74dba1e-  
ad7d-395f-b561-79f36fbb050b> /Applications/shadps4.app/Contents/Frameworks/  
QtWidgets.framework/Versions/A/QtWidgets  
0x70085c9000 - 0x70085ccfff org.qt-project.QtConcurrent (6.7) <7122c33b-  
fd80-3128-8d0c-52f775670b83> /Applications/shadps4.app/Contents/Frameworks/  
QtConcurrent.framework/Versions/A/QtConcurrent  
0x7008795000 - 0x7008830fff org.qt-project.QtMultimedia (6.7) <cf46458f-

dc57-33db-933c-727c25387329> /Applications/shadps4.app/Contents/Frameworks/QtMultimedia.framework/Versions/A/QtMultimedia

0x700b02d000 - 0x700b738fff org.qt-project.QtGui (6.7)

<fe329891-39ab-3481-a218-baa2100f80be> /Applications/shadps4.app/Contents/Frameworks/QtGui.framework/Versions/A/QtGui

0x7008c8e000 - 0x7008dc5fff org.qt-project.QtNetwork (6.7)

<6604aaa5-0be8-3ebc-8c8b-1f687899bbd8> /Applications/shadps4.app/Contents/Frameworks/QtNetwork.framework/Versions/A/QtNetwork

0x700c448000 - 0x700c92ffff org.qt-project.QtCore (6.7)

<cf94f55b-50a2-3246-9ace-f921effb45b7> /Applications/shadps4.app/Contents/Frameworks/QtCore.framework/Versions/A/QtCore

0x7008971000 - 0x70089f8fff org.qt-project.QtDBus (6.7)

<c37acd89-1803-3ff7-9306-b98d20c35687> /Applications/shadps4.app/Contents/Frameworks/QtDBus.framework/Versions/A/QtDBus

0x7008b17000 - 0x7008b2dfff com.apple.security.csparser (3.0) <759441d3-f2a2-38b8-95ac-17c10ed57341> /System/Library/Frameworks/Security.framework/Versions/A/PlugIns/csparser.bundle/Contents/MacOS/csparser

0x700a238000 - 0x700a2dbfff libqcocoa.dylib (\*) <4cc3be0c-d9f4-32ad-89ee-152cbd8204f7> /Applications/shadps4.app/Contents/PlugIns/platforms/libqcocoa.dylib

0x700af77000 - 0x700af9efff libqmacstyle.dylib (\*) <e1f5645b-2c9c-3108-a095-0c1608e78401> /Applications/shadps4.app/Contents/PlugIns/styles/libqmacstyle.dylib

0x700a210000 - 0x700a217fff libqico.dylib (\*) <f325ae9e-1a4f-37d7-9879-51ec760ed6ef> /Applications/shadps4.app/Contents/PlugIns/imageformats/libqico.dylib

0x700aefa000 - 0x700af01fff libqgif.dylib (\*) <c8f250b3-efe9-3a80-b81d-af281356b50b> /Applications/shadps4.app/Contents/PlugIns/imageformats/libqgif.dylib

0x701b7a1000 - 0x701b838fff libqjpeg.dylib (\*) <fab5e351-905e-326d-b4d0-868c79ab0a66> /Applications/shadps4.app/Contents/PlugIns/imageformats/libqjpeg.dylib

0x700a1e5000 - 0x700a1f1fff libobjc-trampolines.dylib (\*) <eae80dd0-3914-3395-a7d1-b0f0f9e4dccc> /usr/lib/libobjc-trampolines.dylib

0x701cef4000 - 0x701d75ffff com.apple.AGXMetalG16G-B0 (323.16) <b3d09cde-ce7d-33e8-90cf-621c46cf94a9> /System/Library/Extensions/AGXMetalG16G\_B0.bundle/Contents/MacOS/AGXMetalG16G\_B0

0x701cc48000 - 0x701ccb7fff libffmpegmmediaplugin.dylib (\*) <8ed268b0-bd49-39ec-ae21-8822f50e3cc7> /Applications/shadps4.app/Contents/PlugIns/multimedia/libffmpegmmediaplugin.dylib

0x701eae3000 - 0x701ecdefff libavformat.61.dylib (\*) <fe15a1db-2030-3ae0-b73e-805f513c0eef> /Applications/shadps4.app/Contents/Frameworks/libavformat.61.dylib

0x7020c59000 - 0x7021b98fff libavcodec.61.dylib (\*) <20bcbf27-63ee-3b26-af12-1565ccaf78ea> /Applications/shadps4.app/Contents/Frameworks/libavcodec.61.dylib

0x701cb78000 - 0x701cb93fff libswresample.5.dylib (\*) <cde25ffe-3833-30d9-bc18-1f940a069d84> /Applications/shadps4.app/Contents/Frameworks/libswresample.5.dylib

0x701e7d7000 - 0x701e8c6fff libswscale.8.dylib (\*)

<27648c88-64b4-357d-8ec2-10857d78c265> /Applications/shadps4.app/Contents/  
Frameworks/libswscale.8.dylib  
0x701f030000 - 0x701f0dffff libavutil.59.dylib (\*) <df66997b-c4d6-33d1-b3dc-  
cf1b0d707b01> /Applications/shadps4.app/Contents/Frameworks/libavutil.59.dylib  
0x70234fa000 - 0x7023900fff libMoltenVK.dylib (\*)  
<2b5b5021-3d49-3c1d-8bea-06e600a7f382> /Applications/shadps4.app/Contents/  
Frameworks/libMoltenVK.dylib  
0x7020a61000 - 0x7020a88fff libqsecuretransportbackend.dylib (\*)  
<bf6e4f83-f244-3776-a2f7-5222ac737b60> /Applications/shadps4.app/Contents/  
PlugIns/tls/libqsecuretransportbackend.dylib  
0x7024052000 - 0x7024091fff libqopensslbackend.dylib (\*)  
<8bc6bd64-16fd-39b3-9387-e33819cc2755> /Applications/shadps4.app/Contents/  
PlugIns/tls/libqopensslbackend.dylib  
0x7020a23000 - 0x7020a32fff libqcertyonlybackend.dylib (\*)  
<1b5a8cee-5842-3974-84ca-f048f124922e> /Applications/shadps4.app/Contents/  
PlugIns/tls/libqcertyonlybackend.dylib  
0x702459e000 - 0x70248bcfff libcrypto.3.dylib (\*) <43b17605-27d9-3080-  
addc-53b89facc57d> /usr/local/Cellar/openssl@3/3.4.0/lib/libcrypto.3.dylib  
0x7024131000 - 0x70241bffff libssl.3.dylib (\*) <93ea9cf5-139c-3f44-b554-  
be4561b7aefc> /usr/local/Cellar/openssl@3/3.4.0/lib/libssl.3.dylib  
0x7020998000 - 0x70209aefff com.apple.iokit.IOHIDLib (2.0.0)  
<718d3e5d-8612-3e02-b490-d9e1f326fa86> /System/Library/Extensions/  
IOHIDFamily.kext/Contents/PlugIns/IOHIDLib.plugin/Contents/MacOS/IOHIDLib  
0x701e7aa000 - 0x701e7b0fff  
com.apple.GameController.KeyboardAndMouseSupport (\*) <8ebe9c84-  
d0b7-334f-8281-796e527b876c> /System/Library/Frameworks/  
GameController.framework/Versions/A/Resources/  
KeyboardAndMouseSupport.bundle/Contents/MacOS/KeyboardAndMouseSupport  
0x0 - 0xffffffffffff ??? (\*)  
<00000000-0000-0000-0000-000000000000> ???  
0x7ff8055ca000 - 0x7ff805605fff libsystem\_kernel.dylib (\*)  
<97ad2a83-0fb4-33d7-84d7-ec10cf2b2c04> /usr/lib/system/libsystem\_kernel.dylib  
0x7ff805677000 - 0x7ff805b13ff2 com.apple.CoreFoundation (6.9) <7c4a33e2-  
dbe2-39ac-9475-05eb9b3630ac> /System/Library/Frameworks/  
CoreFoundation.framework/Versions/A/CoreFoundation  
0x7ff8111fb000 - 0x7ff8114d7ff5 com.apple.HIToolbox (2.1.1)  
<c33d2d5c-52a8-34c8-b95f-76761309e3fa> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/  
HIToolbox  
0x7ff808f73000 - 0x7ff80a46cff4 com.apple.AppKit (6.9) <fc370942-6f2b-3c2f-  
b1f0-1228c9f89355> /System/Library/Frameworks/AppKit.framework/Versions/C/  
AppKit  
0x7ff805606000 - 0x7ff805611fff libsystem\_pthread.dylib (\*) <a3cd7c6c-  
b363-3a07-a317-c856b9b5cad3> /usr/lib/system/libsystem\_pthread.dylib  
0x7ff810e05000 - 0x7ff810e28fff com.apple.audio.caulk (1.0)  
<2bb54319-3653-3395-bc79-478d3b2e1e77> /System/Library/PrivateFrameworks/  
caulk.framework/Versions/A/caulk  
0x7ff805535000 - 0x7ff8055b1ffb libc++.1.dylib (\*) <8323bbd6-c37a-33d4-bd4e-  
d12bc3b17415> /usr/lib/libc++.1.dylib  
0x7ff8054ac000 - 0x7ff805534ff7 libsystem\_c.dylib (\*) <ca09d901-cfb5-3607-

```

ac97-338e0a035988> /usr/lib/system/libsystem_c.dylib
0x7ff810b89000 - 0x7ff810e04ff1 com.apple.Metal (367.6) <c3d00711-
aab0-35bd-b5f2-30c4c083c4de> /System/Library/Frameworks/Metal.framework/
Versions/A/Metal
0x7ff80563f000 - 0x7ff805648fe7 libsystem_platform.dylib (*)
<c2945de1-3666-3689-84a6-1039af698fd9> /usr/lib/system/libsystem_platform.dylib
0x7ff805461000 - 0x7ff8054a8ff9 libdispatch.dylib (*) <24ee50d4-0022-3872-
a5f8-1be1ad4911a6> /usr/lib/system/libdispatch.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: 0
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=1.3G resident=0K(0%)

swapped\_out\_or\_unallocated=1.3G(100%)

Writable regions: Total=1.1T written=4038K(0%) resident=4038K(0%)

swapped\_out=0K(0%) unallocated=1.1T(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT	(non-coalesced)	
=====	=====	=====		
Accelerate framework	128K	1		
Activity Tracing	256K	1		
CG image	64K	16		
ColorSync	256K	32		
CoreAnimation	184K	43		
CoreGraphics	12K	2		
CoreUI image data	616K	10		
Foundation	16K	1		
GUEST_SYSTEM	63.0G	891		
Kernel Alloc Once	8K	1		
MALLOC	1.9G	65		
MALLOC guard page	288K	18		
MALLOC_LARGE (reserved)	960.0M	2		reserved VM address space
(unallocated)				
Rosetta Arena	4096K	2		
Rosetta Generic	4892K	1220		
Rosetta IndirectBranch	2048K	1		
Rosetta JIT	128.0M	1		

Rosetta Return Stack	640K	64	
Rosetta Thread Context	640K	64	
Rosetta User LDT	64K	1	
STACK GUARD	20K	5	
Stack	17.8M	32	
Stack Guard	56.1M	15	
TCB_SPACE	4080K	1	
VM_ALLOCATE	32.6M	40	
VM_ALLOCATE (reserved)	1.0T	7	reserved VM address space
(unallocated)			
__CTF	824	1	
__DATA	58.3M	926	
__DATA_CONST	93.9M	939	
__DATA_DIRTY	2562K	335	
__FONT_DATA	2352	1	
__INFO_FILTER	8	1	
__LINKEDIT	193.7M	38	
__OBJC_RO	76.9M	1	
__OBJC_RW	2372K	1	
__TEXT	1.1G	961	
__TPRO_CONST	280K	2	
mapped file	322.0M	123	
owned unmapped memory		640K	1
page table in kernel	4038K	1	
shared memory	5.4G	25	
=====	=====	=====	
TOTAL	1.1T	5892	
TOTAL, minus reserved VM space	72.4G	5892	

-----  
Full Report  
-----

```
{
  "app_name": "shadps4",
  "timestamp": "2025-01-06 17:15:47.00+0100",
  "app_version": "0.4.1",
  "slice_uuid": "8a487130-7f8c-39de-a1a8-02910d84295e",
  "build_version": "1.0.0",
  "platform": "1",
  "bundleID": "com.shadps4-emu.shadps4",
  "share_with_app_devs": "1",
  "is_first_party": "0",
  "bug_type": "309",
  "os_version": "macOS 15.3 (24D5034f)",
  "roots_installed": "0",
  "name": "shadps4",
  "incident_id": "2E1AFE47-130B-4D4B-AA26-CAB0299ADFEA"
}
```

```
{
  "uptime" : 99000,
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "Mac16,10",
  "coalitionID" : 7862,

```

```
"osVersion" : {
  "train" : "macOS 15.3",
  "build" : "24D5034f",
  "releaseType" : "User"
},
"captureTime" : "2025-01-06 17:15:46.2044 +0100",
"codeSigningMonitor" : 2,
"incident" : "2E1AFE47-130B-4D4B-AA26-CAB0299ADFEA",
"pid" : 87727,
"translated" : true,
"cpuType" : "X86-64",
"roots_installed" : 0,
"bug_type" : "309",
"procLaunch" : "2025-01-06 17:15:13.1891 +0100",
"procStartAbsTime" : 2383832834479,
"procExitAbsTime" : 2384624992866,
"procName" : "shadps4",
"procPath" : "\Applications\shadps4.app\Contents\VMacOS\shadps4",
"bundleInfo" :
{"CFBundleShortVersionString":"0.4.1","CFBundleVersion":"1.0.0","CFBundleIdentifier":"com.shadps4-emu.shadps4"},
  "storeInfo" : {"deviceIdentifiersForVendor":"E93921F3-8DCE-5B40-9D4E-FAD154F8990E","thirdParty":true},
  "parentProc" : "launchd",
  "parentPid" : 1,
  "coalitionName" : "com.shadps4-emu.shadps4",
  "crashReporterKey" : "BB120F70-F2FE-2509-0453-E262356D2EC4",
  "codeSigningID" : "",
  "codeSigningTeamID" : "",
  "codeSigningValidationCategory" : 0,
  "codeSigningTrustLevel" : 4294967295,
  "bootSessionUUID" : "D8242E3B-14A5-4880-A9D2-96E074755494",
  "wakeTime" : 1746,
  "sleepWakeUUID" : "D1822F13-FD9A-4E45-9F80-FBBDBAA1310B",
  "sip" : "enabled",
  "exception" : {"codes":"0x0000000000000002, 0x0000000000000000","rawCodes":
[2,0],"type":"EXC_BREAKPOINT","signal":"SIGTRAP"},
  "termination" : {"flags":0,"code":5,"namespace":"SIGNAL","indicator":"TraceVBPT
trap: 5","byProc":"exc handler","byPid":87727},
  "os_fault" : {"process":"shadps4"},
  "extMods" : {"caller":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"targeted":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"warnings":0},
  "faultingThread" : 20,
  "threads" : [{"id":1472670,"threadState":{"flavor":"x86_THREAD_STATE","rbp":
{"value":73680163962880},"r12":{"value":4294967295},"rosetta":{"tmp2":
{"value":140703218636250},"tmp1":{"value":140705639787380},"tmp0":
{"value":18446744073709551615},"rbx":{"value":73680163962880},"r8":
{"value":0},"r15":{"value":73680163962880},"r10":{"value":73680163962880},"rdx":
```

```
{"value":8589934592},"rdi":{"value":4294967295},"r9":
{"value":73680163962880},"r13":{"value":21592279046},"rflags":{"value":643},"rax":
{"value":268451845},"rsp":{"value":0},"r11":{"value":0},"rcx":
{"value":21592279046},"r14":{"value":2},"rsi":{"value":2},"queue":"com.apple.main-
thread","frames":[{"imageOffset":140705639787140,"imageIndex":33},
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{"imageOffset":500812,"symbol":"CFRunLoopRunSpecific","symbolLocation":550,"im
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92,"imageIndex":36},
{"imageOffset":1002851,"symbol":"ReceiveNextEventCommon","symbolLocation":50
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{"imageOffset":1003561,"symbol":"_BlockUntilNextEventMatchingListInModeWithFilt
er","symbolLocation":66,"imageIndex":36},
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_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":1290
,"imageIndex":37},{ "imageOffset":17146075,"imageIndex":3},
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"imageIndex":3},{ "imageOffset":15702990,"imageIndex":3},
{"imageOffset":5879132,"symbol":"Frontend::WindowSDL::WaitEvent()","symbolLoca
tion":44,"imageIndex":3},
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th const&)","symbolLocation":9038,"imageIndex":3},
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vent*)","symbolLocation":185,"imageIndex":4},
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mageIndex":4},
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{"imageOffset":66923,"symbol":"QApplication::notify(QObject*,
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{"imageOffset":555524,"symbol":"QCoreApplication::notifyInternal2(QObject*,
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```
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{"imageOffset":61602, "symbol": "QApplication::notify(QObject*,
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{"imageOffset":555524, "symbol": "QCoreApplication::notifyInternal2(QObject*,
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  "CFBundleShortVersionString" : "0.4.1",
  "CFBundleIdentifier" : "com.shadps4-emu.shadps4",
  "size" : 34344960,
  "uuid" : "8a487130-7f8c-39de-a1a8-02910d84295e",
```

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"path" : "\Applications\shadps4.app\Contents\MacOS\shadps4",
"name" : "shadps4",
"CFBundleVersion" : "1.0.0"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 481189167104,
  "CFBundleShortVersionString" : "6.7",
  "CFBundleIdentifier" : "org.qt-project.QtWidgets",
  "size" : 5029888,
  "uuid" : "e74dba1e-ad7d-395f-b561-79f36fbb050b",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\
QtWidgets.framework\Versions\AV\QtWidgets",
  "name" : "QtWidgets",
  "CFBundleVersion" : "6.7.3"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 481176621056,
  "CFBundleShortVersionString" : "6.7",
  "CFBundleIdentifier" : "org.qt-project.QtConcurrent",
  "size" : 16384,
  "uuid" : "7122c33b-fd80-3128-8d0c-52f775670b83",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\
QtConcurrent.framework\Versions\AV\QtConcurrent",
  "name" : "QtConcurrent",
  "CFBundleVersion" : "6.7.3"
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  "arch" : "x86_64",
  "base" : 481178505216,
  "CFBundleShortVersionString" : "6.7",
  "CFBundleIdentifier" : "org.qt-project.QtMultimedia",
  "size" : 638976,
  "uuid" : "cf46458f-dc57-33db-933c-727c25387329",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\
QtMultimedia.framework\Versions\AV\QtMultimedia",
  "name" : "QtMultimedia",
  "CFBundleVersion" : "6.7.3"
},
{
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  "arch" : "x86_64",
  "base" : 481221070848,
  "CFBundleShortVersionString" : "6.7",
  "CFBundleIdentifier" : "org.qt-project.QtGui",
  "size" : 7389184,
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    "uuid" : "fe329891-39ab-3481-a218-baa2100f80be",
    "path" : "\Applications\shadps4.app\Contents\Frameworks\QtGui.framework\
Versions\AVQtGui",
    "name" : "QtGui",
    "CFBundleVersion" : "6.7.3"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 481183719424,
    "CFBundleShortVersionString" : "6.7",
    "CFBundleIdentifier" : "org.qt-project.QtNetwork",
    "size" : 1277952,
    "uuid" : "6604aaa5-0be8-3ebc-8c8b-1f687899bbd8",
    "path" : "\Applications\shadps4.app\Contents\Frameworks\
QtNetwork.framework\Versions\AVQtNetwork",
    "name" : "QtNetwork",
    "CFBundleVersion" : "6.7.3"
  },
  {
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    "arch" : "x86_64",
    "base" : 481242152960,
    "CFBundleShortVersionString" : "6.7",
    "CFBundleIdentifier" : "org.qt-project.QtCore",
    "size" : 5144576,
    "uuid" : "cf94f55b-50a2-3246-9ace-f921effb45b7",
    "path" : "\Applications\shadps4.app\Contents\Frameworks\QtCore.framework\
Versions\AVQtCore",
    "name" : "QtCore",
    "CFBundleVersion" : "6.7.3"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 481180454912,
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    "CFBundleIdentifier" : "org.qt-project.QtDBus",
    "size" : 557056,
    "uuid" : "c37acd89-1803-3ff7-9306-b98d20c35687",
    "path" : "\Applications\shadps4.app\Contents\Frameworks\QtDBus.framework\
Versions\AVQtDBus",
    "name" : "QtDBus",
    "CFBundleVersion" : "6.7.3"
  },
  {
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    "arch" : "x86_64",
    "base" : 481182183424,
    "CFBundleShortVersionString" : "3.0",

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    "size" : 94208,
    "uuid" : "759441d3-f2a2-38b8-95ac-17c10ed57341",
    "path" : "\System\Library\Frameworks\Security.framework\Versions\AV
PlugIns\csparser.bundle\Contents\MacOS\csparser",
    "name" : "csparser",
    "CFBundleVersion" : "61439.80.11"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
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    "size" : 671744,
    "uuid" : "4cc3be0c-d9f4-32ad-89ee-152cbd8204f7",
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  },
  {
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    "arch" : "x86_64",
    "base" : 481220325376,
    "size" : 163840,
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libqmacstyle.dylib",
    "name" : "libqmacstyle.dylib"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 481206272000,
    "size" : 32768,
    "uuid" : "f325ae9e-1a4f-37d7-9879-51ec760ed6ef",
    "path" : "\Applications\shadps4.app\Contents\PlugIns\imageformatsV
libqico.dylib",
    "name" : "libqico.dylib"
  },
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    "arch" : "x86_64",
    "base" : 481219813376,
    "size" : 32768,
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libqgif.dylib",
    "name" : "libqgif.dylib"
  },
  {
    "source" : "P",
```

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    "arch" : "x86_64",
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    "size" : 622592,
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    "name" : "libqjpeg.dylib"
  },
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    "arch" : "x86_64",
    "base" : 481206095872,
    "size" : 53248,
    "uuid" : "eae80dd0-3914-3395-a7d1-b0f0f9e4dccc",
    "path" : "\usr\lib\libobjc-trampolines.dylib",
    "name" : "libobjc-trampolines.dylib"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 481521778688,
    "CFBundleShortVersionString" : "323.16",
    "CFBundleIdentifier" : "com.apple.AGXMetalG16G-B0",
    "size" : 8830976,
    "uuid" : "b3d09cde-ce7d-33e8-90cf-621c46cf94a9",
    "path" : "\System/Library\Extensions\AGXMetalG16G_B0.bundle\ContentsV
MacOSVAGXMetalG16G_B0",
    "name" : "AGXMetalG16G_B0",
    "CFBundleVersion" : "323.16"
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  {
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    "arch" : "x86_64",
    "base" : 481518977024,
    "size" : 458752,
    "uuid" : "8ed268b0-bd49-39ec-ae21-8822f50e3cc7",
    "path" : "\Applications\shadps4.app\Contents\PlugIns\multimediaV
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    "name" : "libffmpegmmediaplugin.dylib"
  },
  {
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    "arch" : "x86_64",
    "base" : 481551069184,
    "size" : 2080768,
    "uuid" : "fe15a1db-2030-3ae0-b73e-805f513c0eef",
    "path" : "\Applications\shadps4.app\Contents\FrameworksV
libavformat.61.dylib",
    "name" : "libavformat.61.dylib"
  },

```

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{
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  "base" : 481586155520,
  "size" : 15990784,
  "uuid" : "20bcbf27-63ee-3b26-af12-1565ccaf78ea",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\libavcodec.61.dylib",
  "name" : "libavcodec.61.dylib"
},
{
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  "arch" : "x86_64",
  "base" : 481518125056,
  "size" : 114688,
  "uuid" : "cde25ffe-3833-30d9-bc18-1f940a069d84",
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libswresample.5.dylib",
  "name" : "libswresample.5.dylib"
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{
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  "arch" : "x86_64",
  "base" : 481547874304,
  "size" : 983040,
  "uuid" : "27648c88-64b4-357d-8ec2-10857d78c265",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\libswscale.8.dylib",
  "name" : "libswscale.8.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 481556627456,
  "size" : 720896,
  "uuid" : "df66997b-c4d6-33d1-b3dc-cf1b0d707b01",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\libavutil.59.dylib",
  "name" : "libavutil.59.dylib"
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{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 481628758016,
  "size" : 4222976,
  "uuid" : "2b5b5021-3d49-3c1d-8bea-06e600a7f382",
  "path" : "\Applications\shadps4.app\Contents\Frameworks\libMoltenVK.dylib",
  "name" : "libMoltenVK.dylib"
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{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 481584091136,
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"size" : 163840,
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"name" : "libqsecuretransportbackend.dylib"
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"arch" : "x86_64",
"base" : 481640652800,
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"arch" : "x86_64",
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"size" : 65536,
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"path" : "\Applications\shadps4.app\Contents\PlugIns\TlsV
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"name" : "libqcertyonlybackend.dylib"
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"base" : 481646206976,
"size" : 3272704,
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"path" : "\usr\local\Cellar\openssl@3\3.4.0\lib\libcrypto.3.dylib",
"name" : "libcrypto.3.dylib"
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"size" : 585728,
"uuid" : "93ea9cf5-139c-3f44-b554-be4561b7aefc",
"path" : "\usr\local\Cellar\openssl@3\3.4.0\lib\libssl.3.dylib",
"name" : "libssl.3.dylib"
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{
"source" : "P",
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"base" : 481583267840,
"CFBundleShortVersionString" : "2.0.0",
"CFBundleIdentifier" : "com.apple.iokit.IOHIDLib",
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"size" : 94208,
"uuid" : "718d3e5d-8612-3e02-b490-d9e1f326fa86",
"path" : "\System\Library\Extensions\IOHIDFamily.kext\Contents\PlugIns\
IOHIDLib.plugin\Contents\VMacOS\IOHIDLib",
"name" : "IOHIDLib",
"CFBundleVersion" : "2.0.0"
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{
"source" : "P",
"arch" : "x86_64",
"base" : 481547689984,
"CFBundleIdentifier" : "com.apple.GameController.KeyboardAndMouseSupport",
"size" : 28672,
"uuid" : "8ebe9c84-d0b7-334f-8281-796e527b876c",
"path" : "\System\Library\Frameworks\GameController.framework\Versions\AV
Resources\KeyboardAndMouseSupport.bundle\Contents\VMacOS\
KeyboardAndMouseSupport",
"name" : "KeyboardAndMouseSupport",
"CFBundleVersion" : "12.2.1"
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"size" : 0,
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"base" : 0,
"uuid" : "00000000-0000-0000-0000-000000000000"
},
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"arch" : "x86_64",
"base" : 140703218573312,
"size" : 245760,
"uuid" : "97ad2a83-0fb4-33d7-84d7-ec10cf2b2c04",
"path" : "\usr\lib\system\libsystem_kernel.dylib",
"name" : "libsystem_kernel.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703219281920,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.CoreFoundation",
"size" : 4837363,
"uuid" : "7c4a33e2-dbe2-39ac-9475-05eb9b3630ac",
"path" : "\System\Library\Frameworks\CoreFoundation.framework\Versions\AV
CoreFoundation",
"name" : "CoreFoundation",
"CFBundleVersion" : "3208"
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{
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"arch" : "x86_64",
"base" : 140703415906304,
"CFBundleShortVersionString" : "2.1.1",
"CFBundleIdentifier" : "com.apple.HIToolbox",
"size" : 3002358,
"uuid" : "c33d2d5c-52a8-34c8-b95f-76761309e3fa",
"path" : "\System\Library\Frameworks\Carbon.framework\Versions\AV
Frameworks\HIToolbox.framework\Versions\AV\HIToolbox",
"name" : "HIToolbox"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703279034368,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 21995509,
"uuid" : "fc370942-6f2b-3c2f-b1f0-1228c9f89355",
"path" : "\System\Library\Frameworks\AppKit.framework\Versions\CV\AppKit",
"name" : "AppKit",
"CFBundleVersion" : "2575.40.3"
},
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"arch" : "x86_64",
"base" : 140703218819072,
"size" : 49152,
"uuid" : "a3cd7c6c-b363-3a07-a317-c856b9b5cad3",
"path" : "\usr\lib\system\libsystem_pthread.dylib",
"name" : "libsystem_pthread.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703411752960,
"CFBundleShortVersionString" : "1.0",
"CFBundleIdentifier" : "com.apple.audio.caulk",
"size" : 147456,
"uuid" : "2bb54319-3653-3395-bc79-478d3b2e1e77",
"path" : "\System\Library\PrivateFrameworks\caulk.framework\Versions\AV
caulk",
"name" : "caulk"
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"source" : "P",
"arch" : "x86_64",
"base" : 140703217963008,
"size" : 511996,
"uuid" : "8323bbd6-c37a-33d4-bd4e-d12bc3b17415",
"path" : "\usr\lib\libc++.1.dylib",
```

```

    "name" : "libc++.1.dylib"
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    "uuid" : "ca09d901-cfb5-3607-ac97-338e0a035988",
    "path" : "\Vusr\lib\system\libsystem_c.dylib",
    "name" : "libsystem_c.dylib"
  },
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    "arch" : "x86_64",
    "base" : 140703409147904,
    "CFBundleShortVersionString" : "367.6",
    "CFBundleIdentifier" : "com.apple.Metal",
    "size" : 2605042,
    "uuid" : "c3d00711-aab0-35bd-b5f2-30c4c083c4de",
    "path" : "\System\Library\Frameworks\Metal.framework\Versions\AV\Metal",
    "name" : "Metal",
    "CFBundleVersion" : "367.6"
  },
  {
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    "arch" : "x86_64",
    "base" : 140703219052544,
    "size" : 40936,
    "uuid" : "c2945de1-3666-3689-84a6-1039af698fd9",
    "path" : "\Vusr\lib\system\libsystem_platform.dylib",
    "name" : "libsystem_platform.dylib"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703217094656,
    "size" : 294906,
    "uuid" : "24ee50d4-0022-3872-a5f8-1be1ad4911a6",
    "path" : "\Vusr\lib\system\libdispatch.dylib",
    "name" : "libdispatch.dylib"
  }
],
  "sharedCache" : {
    "base" : 140703214338048,
    "size" : 25769803776,
    "uuid" : "5496f15c-5119-320e-a044-0583ae84def5"
  },
  "vmSummary" : "ReadOnly portion of Libraries: Total=1.3G resident=0K(0%)
swapped_out_or_unallocated=1.3G(100%)
Writable regions: Total=1.1T
written=4038K(0%) resident=4038K(0%) swapped_out=0K(0%)

```

```

unallocated=1.1T(100%)\n\n
VIRTUAL REGION\nREGION
TYPE SIZE COUNT (non-coalesced) \n=====
===== \nAccelerate framework 128K 1 \nActivity Tracing
256K 1 \nCG image 64K 16 \nColorSync
256K 32 \nCoreAnimation 184K 43 \nCoreGraphics
12K 2 \nCoreUI image data 616K 10 \nFoundation
16K 1 \nGUEST_SYSTEM 63.0G 891 \nKernel Alloc Once
8K 1 \nMALLOC 1.9G 65 \nMALLOC guard page
288K 18 \nMALLOC_LARGE (reserved) 960.0M 2 reserved VM
address space (unallocated)\nRosetta Arena 4096K 2 \nRosetta
Generic 4892K 1220 \nRosetta IndirectBranch 2048K 1
\nRosetta JIT 128.0M 1 \nRosetta Return Stack 640K
64 \nRosetta Thread Context 640K 64 \nRosetta User LDT
64K 1 \nSTACK GUARD 20K 5 \nStack
17.8M 32 \nStack Guard 56.1M 15 \nTCB_SPACE
4080K 1 \nVM_ALLOCATE 32.6M 40 \nVM_ALLOCATE
(reserved) 1.0T 7 reserved VM address space (unallocated)
\n__CTF 824 1 \n__DATA 58.3M 926
\n__DATA_CONST 93.9M 939 \n__DATA_DIRTY
2562K 335 \n__FONT_DATA 2352 1 \n__INFO_FILTER
8 1 \n__LINKEDIT 193.7M 38 \n__OBJC_RO
76.9M 1 \n__OBJC_RW 2372K 1 \n__TEXT
1.1G 961 \n__TPRO_CONST 280K 2 \nmapped file
322.0M 123 \nowned unmapped memory 640K 1 \npage table in
kernel 4038K 1 \nshared memory 5.4G 25
\n===== \nTOTAL 1.1T
5892 \nTOTAL, minus reserved VM space 72.4G 5892 \n",

```

```

"legacyInfo" : {
"threadTriggered" : {
"name" : "GAME_MainThread"
}
},
"logWritingSignature" : "c84d03aef662c3330b0f30efe61d0653ca4baf83",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "6246d6a916a70b047e454124",
"factorPackIds" : {
},
"deploymentId" : 240000010
},
{
"rolloutId" : "63508950b3714d3622fc77f7",
"factorPackIds" : {
"SIRI_MEMORY_SYNC_CONFIG" : "651ef5f9d0c9ce2f459b5326"
},
"deploymentId" : 250000012
}
]
},

```

```
"experiments" : [  
  ]  
},  
"reportNotes" : [  
  "PC register does not match crashing frame (0x0 vs 0x700116EF6C)"  
  ]  
}
```

Model: Mac16,10, BootROM 11881.80.44, proc 10:4:6 processors, 16 GB, SMC  
Graphics: Apple M4, Apple M4, Built-In  
Display: MSI G27CQ4, 2560 x 1440 (QHD/WQHD - Wide Quad High Definition),  
Main, MirrorOff, Online  
Memory Module: LPDDR5, Micron  
AirPort: spairport\_wireless\_card\_type\_wifi (0x14E4, 0x4388), wl0: Oct 31 2024  
06:40:35 version 23.10.900.20.41.51.176 FWID 01-e544b129  
IO80211\_driverkit-1345.9 "IO80211\_driverkit-1345.9" Dec 6 2024 19:57:59  
AirPort:  
Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports  
Network Service: Ethernet, Ethernet, en0  
Network Service: Wi-Fi, AirPort, en1  
USB Device: USB31Bus  
USB Device: USB3 Gen2 Hub  
USB Device: USB2 Hub  
USB Device: USB31Bus  
USB Device: Extreme 55AE  
USB Device: USB31Bus  
USB Device: USB31Bus  
Thunderbolt Bus: Mac mini, Apple Inc.  
Thunderbolt Bus: Mac mini, Apple Inc.  
Thunderbolt Bus: Mac mini, Apple Inc.