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Translated Report (Full Report Below)  
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Process: Roon [32872]  
Path: /Applications/Roon.app/Contents/MacOS/Roon  
Identifier: com.roon.Roon  
Version: 1.0 (1.0)  
Code Type: X86-64 (Native)  
Parent Process: launchd [1]  
User ID: 501

Date/Time: 2024-09-05 12:52:27.0245 -0400  
OS Version: macOS 13.6.9 (22G830)  
Report Version: 12  
Anonymous UUID: BD2337FB-80FA-C85D-3592-D58B9C5AA43F

Sleep/Wake UUID: C9C3910E-98E4-4135-A44E-83D281333EE7

Time Awake Since Boot: 120000 seconds  
Time Since Wake: 52905 seconds

System Integrity Protection: enabled

Crashed Thread: 30

Exception Type: EXC\_CRASH (SIGABRT)  
Exception Codes: 0x0000000000000000, 0x0000000000000000

Termination Reason: Namespace SIGNAL, Code 6 Abort trap: 6  
Terminating Process: Roon [32872]

Application Specific Information:  
abort() called

Thread 0:: Dispatch queue: com.apple.main-thread  
0 libsystem\_kernel.dylib 0x7ff817b02552 mach\_msg2\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff817b106cd mach\_msg2\_internal + 78  
2 libsystem\_kernel.dylib 0x7ff817b09584 mach\_msg\_overwrite + 692  
3 libsystem\_kernel.dylib 0x7ff817b0283a mach\_msg + 19  
4 CoreFoundation 0x7ff817c1cfef \_\_CFRunLoopServiceMachPort +  
145  
5 CoreFoundation 0x7ff817c1ba70 \_\_CFRunLoopRun + 1365

6	CoreFoundation	0x7ff817c1aeb1 CFRunLoopRunSpecific + 560
7	???	0x11bf6b4c5 ???
8	???	0x11bf6b41e ???
9	???	0x11bf60068 ???
10	???	0x11bed6638 ???
11	???	0x118281eb7 ???
12	libcoreclr.dylib	0x11039b679 CallDescrWorkerInternal + 124
13	libcoreclr.dylib	0x1101ebc0c
	MethodDescCallSite::CallTargetWorker(unsigned long const*, unsigned long*, int) + 1676	
14	libcoreclr.dylib	0x1100d2229 RunMain(MethodDesc*, short, int*, PtrArray**) + 713
15	libcoreclr.dylib	0x1100d252b
	Assembly::ExecuteMainMethod(PtrArray**, int) + 395	
16	libcoreclr.dylib	0x110104496
	CorHost2::ExecuteAssembly(unsigned int, char16_t const*, int, char16_t const**, unsigned int*) + 614	
17	libcoreclr.dylib	0x1100bc214 coreclr_execute_assembly + 196
18	Roon	0x10e7bc9ad mono_jit_exec + 93
19	Roon	0x10e7bd2ca xamarin_main + 570
20	Roon	0x10e7be494 main + 52
21	dyld	0x7ff8177e6418 start + 1896

Thread 1:

0	libsystem_pthread.dylib	0x7ff817b3cbb0 start_wqthread + 0
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Thread 2:

0	libsystem_kernel.dylib	0x7ff817b02552 mach_msg2_trap + 10
1	libsystem_kernel.dylib	0x7ff817b106cd mach_msg2_internal + 78
2	libsystem_kernel.dylib	0x7ff817b09584 mach_msg_overwrite + 692
3	libsystem_kernel.dylib	0x7ff817b0283a mach_msg + 19
4	libcoreclr.dylib	0x1100b93e8 MachMessage::Receive(unsigned int) + 72
5	libcoreclr.dylib	0x1100b865e SEHExceptionThread(void*) + 110
6	libsystem_pthread.dylib	0x7ff817b411d3 _pthread_start + 125
7	libsystem_pthread.dylib	0x7ff817b3cbd3 thread_start + 15

Thread 3:

0	libsystem_kernel.dylib	0x7ff817b0718a kevent + 10
1	libcoreclr.dylib	0x1100abe8c
	CorUnix::CPalSynchronizationManager::ReadBytesFromProcessPipe(int, unsigned char*, int) + 460	
2	libcoreclr.dylib	0x1100ab533
	CorUnix::CPalSynchronizationManager::WorkerThread(void*) + 131	

3 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
4 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
5 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 4:

0 libsystem\_kernel.dylib 0x7ff817b09242 poll + 10  
1 libcoreclr.dylib 0x11040770c  
ds\_ipc\_poll(\_DiagnosticsIpcPollHandle\*, unsigned long, unsigned int, void (\*)(char const\*, unsigned int)) + 172  
2 libcoreclr.dylib 0x1104c667d  
ds\_ipc\_stream\_factory\_get\_next\_available\_stream(void (\*)(char const\*, unsigned int)) + 925  
3 libcoreclr.dylib 0x1104c468a server\_thread(void\*) + 170  
4 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
5 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
6 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 5:

0 libsystem\_kernel.dylib 0x7ff817b02cf6 \_\_open + 10  
1 libsystem\_kernel.dylib 0x7ff817b0bb13 open + 204  
2 libcoreclr.dylib 0x11040816f TwoWayPipe::WaitForConnection()  
+ 31  
3 libcoreclr.dylib 0x110400917  
DbgTransportSession::TransportWorker() + 183  
4 libcoreclr.dylib 0x1103ff519  
DbgTransportSession::TransportWorkerStatic(void\*) + 9  
5 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
6 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
7 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 6:

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a99a3  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNative  
WaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 323  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,  
unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb  
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int,

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void* const*, int, unsigned int, int, int) + 2203
5  libcoreclr.dylib          0x1100ae482 WaitForMultipleObjectsEx + 82
6  libcoreclr.dylib          0x1103fdb49 DebuggerRCThread::MainLoop() +
217
7  libcoreclr.dylib          0x1103fda1c DebuggerRCThread::ThreadProc()
+ 220
8  libcoreclr.dylib          0x1103fd79d
DebuggerRCThread::ThreadProcStatic(void*) + 29
9  libcoreclr.dylib          0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
10 libsystem_pthread.dylib    0x7ff817b411d3 _pthread_start + 125
11 libsystem_pthread.dylib    0x7ff817b3cbd3 thread_start + 15

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Thread 7:

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0  libsystem_kernel.dylib     0x7ff817b0508e __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x7ff817b41758 _pthread_cond_wait + 1242
2  libcoreclr.dylib          0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3  libcoreclr.dylib          0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4  libcoreclr.dylib          0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5  libcoreclr.dylib          0x1100ae3bd WaitForSingleObjectEx + 77
6  libcoreclr.dylib          0x1102bc7fb CLREventBase::WaitEx(unsigned
int, WaitMode, PendingSync*) + 187
7  libcoreclr.dylib          0x11022c28f
FinalizerThread::WaitForFinalizerEvent(CLREvent*) + 31
8  libcoreclr.dylib          0x11022c444
FinalizerThread::FinalizerThreadWorker(void*) + 180
9  libcoreclr.dylib          0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
10 libcoreclr.dylib          0x1101b57d0
ManagedThreadBase::FinalizerBase(void (*)(void*)) + 32
11 libcoreclr.dylib          0x11022c5b8
FinalizerThread::FinalizerThreadStart(void*) + 88
12 libcoreclr.dylib          0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
13 libsystem_pthread.dylib    0x7ff817b411d3 _pthread_start + 125
14 libsystem_pthread.dylib    0x7ff817b3cbd3 thread_start + 15

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Thread 8:

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0  libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1  libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2  libcoreclr.dylib                0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3  libcoreclr.dylib                0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4  libcoreclr.dylib                0x1100ae87d SleepEx + 141
5  libcoreclr.dylib                0x1101b820a
TieredCompilationManager::BackgroundWorkerStart() + 202
6  libcoreclr.dylib                0x1101b8078
TieredCompilationManager::BackgroundWorkerBootstrapper1(void*) + 88
7  libcoreclr.dylib                0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
8  libcoreclr.dylib                0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
9  libcoreclr.dylib                0x1101b7fb0
TieredCompilationManager::BackgroundWorkerBootstrapper0(void*) + 32
10 libcoreclr.dylib                0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
11 libsystem_pthread.dylib         0x7ff817b411d3 _pthread_start + 125
12 libsystem_pthread.dylib         0x7ff817b3cbd3 thread_start + 15

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Thread 9:

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0  libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1  libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2  libcoreclr.dylib                0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3  libcoreclr.dylib                0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4  libcoreclr.dylib                0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5  libcoreclr.dylib                0x1100ae3bd WaitForSingleObjectEx + 77
6  libcoreclr.dylib                0x1102bc7fb CLREventBase::WaitEx(unsigned
int, WaitMode, PendingSync*) + 187
7  libcoreclr.dylib                0x1103897ca
WKS::gc_heap::bgc_thread_function() + 218
8  libcoreclr.dylib                0x11022f694 (anonymous
namespace)::CreateSuspendableThread(void (*)(void*), void*, char16_t const*):
$_0::__invoke(void*) + 116

```

9 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
10 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
11 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 10:

0 libsystem\_pthread.dylib 0x7ff817b3cbb0 start\_wqthread + 0

Thread 11:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNative  
WaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,  
unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb  
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int,  
void\* const\*, int, unsigned int, int, int) + 2203  
5 libcoreclr.dylib 0x1100ae368  
PAL\_WaitForSingleObjectPrioritized + 72  
6 libcoreclr.dylib 0x11020d818  
WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned  
long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void  
(\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 12:

```
0 libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2 libcoreclr.dylib                0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3 libcoreclr.dylib                0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4 libcoreclr.dylib                0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5 libcoreclr.dylib                0x1100ae482 WaitForMultipleObjectsEx + 82
6 libcoreclr.dylib                0x1101b1d5a
Thread::DoAppropriateWaitWorker(int, void**, int, unsigned int, WaitMode) + 730
7 libcoreclr.dylib                0x1101ad270 Thread::DoAppropriateWait(int,
void**, int, unsigned int, WaitMode, PendingSync*) + 48
8 libcoreclr.dylib                0x11020d6a3
WaitHandleNative::CorWaitOneNative(void*, int) + 179
9 ???                             0x11673e7fb ???
10 ???                             0x11673e754 ???
11 ???                             0x116751eb4 ???
12 ???                             0x116738c2e ???
13 libcoreclr.dylib                0x11039b679 CallDescrWorkerInternal + 124
14 libcoreclr.dylib                0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
15 libcoreclr.dylib                0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
16 libcoreclr.dylib                0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
17 libcoreclr.dylib                0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
18 libcoreclr.dylib                0x110200a0a
ThreadNative::KickOffThread(void*) + 170
19 libcoreclr.dylib                0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
20 libsystem_pthread.dylib         0x7ff817b411d3 _pthread_start + 125
21 libsystem_pthread.dylib         0x7ff817b3cbd3 thread_start + 15
```

Thread 13:: .NET ThreadPool Worker

```
0 libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2 libcoreclr.dylib                0x1100a9956
```

```

CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3 libcoreclr.dylib          0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4 libcoreclr.dylib          0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5 libcoreclr.dylib          0x1100ae368
PAL_WaitForSingleObjectPrioritized + 72
6 libcoreclr.dylib          0x11020d818
WaitHandleNative::CorWaitOnePrioritizedNative(void*, int) + 40
7 ???                        0x11673f7e7 ???
8 ???                        0x11673fca5 ???
9 ???                        0x11673fb09 ???
10 ???                       0x116754763 ???
11 ???                       0x116738c2e ???
12 libcoreclr.dylib          0x11039b679 CallDescrWorkerInternal + 124
13 libcoreclr.dylib          0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
14 libcoreclr.dylib          0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
15 libcoreclr.dylib          0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
16 libcoreclr.dylib          0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
17 libcoreclr.dylib          0x110200a0a
ThreadNative::KickOffThread(void*) + 170
18 libcoreclr.dylib          0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
19 libsystem_pthread.dylib    0x7ff817b411d3 _pthread_start + 125
20 libsystem_pthread.dylib    0x7ff817b3cbd3 thread_start + 15

Thread 14:
0 libsystem_pthread.dylib    0x7ff817b3cbb0 start_wqthread + 0

Thread 15:
0 libsystem_pthread.dylib    0x7ff817b3cbb0 start_wqthread + 0

Thread 16:: CVDisplayLink
0 libsystem_kernel.dylib     0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x7ff817b4178d _pthread_cond_wait + 1295
2 CoreVideo                  0x7ff81fc681c8 CVDisplayLink::waitUntil(unsigned
long long) + 370

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3 CoreVideo 0x7ff81fc67148 CVDisplayLink::runIOThread() + 526  
4 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
5 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 17:

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNativeWaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*, unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae87d SleepEx + 141  
5 libcoreclr.dylib 0x1101b3277 Thread::UserSleep(int) + 199  
6 libcoreclr.dylib 0x110202128 ThreadNative::Sleep(int) + 152  
7 ??? 0x1167397bb ???  
8 ??? 0x1182df29d ???  
9 ??? 0x116738c2e ???  
10 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
11 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned long\*, unsigned int, unsigned long, unsigned int) + 219  
12 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
13 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
14 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void\*)(void\*), void\*) + 32  
15 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
16 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
17 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
18 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 18:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNativeWaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,

```

unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4  libcoreclr.dylib          0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5  libcoreclr.dylib          0x1100ae368
PAL_WaitForSingleObjectPrioritized + 72
6  libcoreclr.dylib          0x11020d818
WaitHandleNative::CorWaitOnePrioritizedNative(void*, int) + 40
7  ???                       0x11673f7e7 ???
8  ???                       0x11673fca5 ???
9  ???                       0x11673fb09 ???
10 ???                      0x116754763 ???
11 ???                      0x116738c2e ???
12 libcoreclr.dylib          0x11039b679 CallDescrWorkerInternal + 124
13 libcoreclr.dylib          0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
14 libcoreclr.dylib          0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
15 libcoreclr.dylib          0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
16 libcoreclr.dylib          0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
17 libcoreclr.dylib          0x110200a0a
ThreadNative::KickOffThread(void*) + 170
18 libcoreclr.dylib          0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
19 libsystem_pthread.dylib    0x7ff817b411d3 _pthread_start + 125
20 libsystem_pthread.dylib    0x7ff817b3cbd3 thread_start + 15

```

Thread 19:: .NET ThreadPool Worker

```

0  libsystem_kernel.dylib     0x7ff817b0508e __psynch_cvwait + 10
1  libsystem_pthread.dylib    0x7ff817b41758 _pthread_cond_wait + 1242
2  libcoreclr.dylib          0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3  libcoreclr.dylib          0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4  libcoreclr.dylib          0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5  libcoreclr.dylib          0x1100ae368
PAL_WaitForSingleObjectPrioritized + 72
6  libcoreclr.dylib          0x11020d818

```

WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned  
long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void  
(\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 20:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNative  
WaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,  
unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb  
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int,  
void\* const\*, int, unsigned int, int, int) + 2203  
5 libcoreclr.dylib 0x1100ae368  
PAL\_WaitForSingleObjectPrioritized + 72  
6 libcoreclr.dylib 0x11020d818  
WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124

13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938 ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7 CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 21:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956 CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNativeWaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0 CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*, unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int, void\* const\*, int, unsigned int, int, int) + 2203  
5 libcoreclr.dylib 0x1100ae368 PAL\_WaitForSingleObjectPrioritized + 72  
6 libcoreclr.dylib 0x11020d818 WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938 ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void

(\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 22:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNative  
WaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,  
unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb  
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int,  
void\* const\*, int, unsigned int, int, int) + 2203  
5 libcoreclr.dylib 0x1100ae368  
PAL\_WaitForSingleObjectPrioritized + 72  
6 libcoreclr.dylib 0x11020d818  
WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned  
long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void  
(\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 23:

```
0 libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2 libcoreclr.dylib                0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3 libcoreclr.dylib                0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4 libcoreclr.dylib                0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5 libcoreclr.dylib                0x1100ae482 WaitForMultipleObjectsEx + 82
6 libcoreclr.dylib                0x1101b1f0a
Thread::DoAppropriateWaitWorker(int, void**, int, unsigned int, WaitMode) + 1162
7 libcoreclr.dylib                0x1101ad270 Thread::DoAppropriateWait(int,
void**, int, unsigned int, WaitMode, PendingSync*) + 48
8 libcoreclr.dylib                0x1102bc77d CLREventBase::WaitEx(unsigned
int, WaitMode, PendingSync*) + 61
9 libcoreclr.dylib                0x1101b2cad Thread::Block(int, PendingSync*) +
29
10 libcoreclr.dylib               0x1101ab23c SyncBlock::Wait(int) + 508
11 libcoreclr.dylib               0x110476553 ObjectNative::WaitTimeout(int,
Object*) + 179
12 ???                            0x116737de7 ???
13 ???                            0x1182eeac4 ???
14 ???                            0x116738c2e ???
15 libcoreclr.dylib               0x11039b679 CallDescrWorkerInternal + 124
16 libcoreclr.dylib               0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
17 libcoreclr.dylib               0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
18 libcoreclr.dylib               0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
19 libcoreclr.dylib               0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
20 libcoreclr.dylib               0x110200a0a
ThreadNative::KickOffThread(void*) + 170
21 libcoreclr.dylib               0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
22 libsystem_pthread.dylib         0x7ff817b411d3 _pthread_start + 125
23 libsystem_pthread.dylib         0x7ff817b3cbd3 thread_start + 15
```

Thread 24:

```
0 libsystem_kernel.dylib          0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib         0x7ff817b41758 _pthread_cond_wait + 1242
2 libcoreclr.dylib                0x1100a9956
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 246
3 libcoreclr.dylib                0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4 libcoreclr.dylib                0x1100ae87d SleepEx + 141
5 libcoreclr.dylib                0x1101d4c7d ThreadpoolMgr::TimerThreadFire()
+ 125
6 libcoreclr.dylib                0x1101d4b75
ThreadpoolMgr::TimerThreadStart(void*) + 85
7 libcoreclr.dylib                0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
8 libsystem_pthread.dylib         0x7ff817b411d3 _pthread_start + 125
9 libsystem_pthread.dylib         0x7ff817b3cbd3 thread_start + 15
```

Thread 25:

```
0 libsystem_kernel.dylib          0x7ff817b0718a kevent + 10
1 libSystem.Native.dylib          0x10e8b07c2
SystemNative_WaitForSocketEvents + 82
2 ???                              0x119c4d024 ???
3 ???                              0x119c726a9 ???
4 ???                              0x119c72c55 ???
5 libcoreclr.dylib                0x11039b679 CallDescrWorkerInternal + 124
6 libcoreclr.dylib                0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
7 libcoreclr.dylib                0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
8 libcoreclr.dylib                0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
9 libcoreclr.dylib                0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
10 libcoreclr.dylib                0x110200a0a
ThreadNative::KickOffThread(void*) + 170
11 libcoreclr.dylib                0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
12 libsystem_pthread.dylib         0x7ff817b411d3 _pthread_start + 125
13 libsystem_pthread.dylib         0x7ff817b3cbd3 thread_start + 15
```

Thread 26:

0	libsystem_kernel.dylib	0x7ff817b0508e	__psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7ff817b41758	_pthread_cond_wait + 1242
2	libcoreclr.dylib	0x1100a99a3	
	CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNativeWaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 323		
3	libcoreclr.dylib	0x1100a95d0	
	CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*, unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368		
4	libcoreclr.dylib	0x1100ae1cb	
	CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int, void* const*, int, unsigned int, int, int) + 2203		
5	libcoreclr.dylib	0x1100ae482	WaitForMultipleObjectsEx + 82
6	libcoreclr.dylib	0x1101b1f0a	
	Thread::DoAppropriateWaitWorker(int, void**, int, unsigned int, WaitMode) + 1162		
7	libcoreclr.dylib	0x1101ad270	Thread::DoAppropriateWait(int, void**, int, unsigned int, WaitMode, PendingSync*) + 48
8	libcoreclr.dylib	0x1102bc77d	CLREventBase::WaitEx(unsigned int, WaitMode, PendingSync*) + 61
9	libcoreclr.dylib	0x1101b2cad	Thread::Block(int, PendingSync*) + 29
10	libcoreclr.dylib	0x1101ab23c	SyncBlock::Wait(int) + 508
11	libcoreclr.dylib	0x110476553	ObjectNative::WaitTimeout(int, Object*) + 179
12	???	0x116737de7	???
13	???	0x11830338a	???
14	???	0x116738c2e	???
15	libcoreclr.dylib	0x11039b679	CallDescrWorkerInternal + 124
16	libcoreclr.dylib	0x1101eb52b	DispatchCallSimple(unsigned long*, unsigned int, unsigned long, unsigned int) + 219
17	libcoreclr.dylib	0x110200938	
	ThreadNative::KickOffThread_Worker(void*) + 136		
18	libcoreclr.dylib	0x1101b521e	
	ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286		
19	libcoreclr.dylib	0x1101b5770	ManagedThreadBase::KickOff(void*)(void*), void*) + 32
20	libcoreclr.dylib	0x110200a0a	
	ThreadNative::KickOffThread(void*) + 170		
21	libcoreclr.dylib	0x1100b63c7	
	CorUnix::CPalThread::ThreadEntry(void*) + 407		
22	libsystem_pthread.dylib	0x7ff817b411d3	_pthread_start + 125
23	libsystem_pthread.dylib	0x7ff817b3cbd3	thread_start + 15

Thread 27:

0	libsystem_kernel.dylib	0x7ff817b02f7e	read + 10
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1	libSystem.Native.dylib	0x10e8b340f	SignalHandlerLoop + 63
2	libsystem_pthread.dylib	0x7ff817b411d3	_pthread_start + 125
3	libsystem_pthread.dylib	0x7ff817b3cbd3	thread_start + 15

Thread 28:

0	libsystem_pthread.dylib	0x7ff817b3cbb0	start_wqthread + 0
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Thread 29:

0	libsystem_pthread.dylib	0x7ff817b3cbb0	start_wqthread + 0
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Thread 30 Crashed:

0	libsystem_kernel.dylib	0x7ff817b09196	__pthread_kill + 10
1	libsystem_pthread.dylib	0x7ff817b40ee6	pthread_kill + 263
2	libsystem_c.dylib	0x7ff817a67bdf	__abort + 139
3	libsystem_c.dylib	0x7ff817a67b54	abort + 138
4	libsystem_malloc.dylib	0x7ff81797e752	malloc_vreport + 888
5	libsystem_malloc.dylib	0x7ff817993a08	malloc_zone_error + 183
6	libsystem_malloc.dylib	0x7ff8179777a1	

small\_free\_list\_remove\_ptr\_no\_clear + 1017

7	libsystem_malloc.dylib	0x7ff817974c79	free_small + 847
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8	libsystem_info.dylib	0x7ff817b7d705	if_indextoname + 94
---	----------------------	----------------	---------------------

9	libSystem.Native.dylib	0x10e8ab51a	
---	------------------------	-------------	--

SystemNative\_EnumerateInterfaceAddresses + 218

10	???	0x119f18fe5	???
----	-----	-------------	-----

11	???	0x11bf7c21e	???
----	-----	-------------	-----

12	???	0x11bf687df	???
----	-----	-------------	-----

13	???	0x11bf66dbe	???
----	-----	-------------	-----

14	???	0x11bf66056	???
----	-----	-------------	-----

15	???	0x11bf5f599	???
----	-----	-------------	-----

16	???	0x11bf5f42d	???
----	-----	-------------	-----

17	???	0x11bf5f3f3	???
----	-----	-------------	-----

18	???	0x11bf0786e	???
----	-----	-------------	-----

19	???	0x11bf06db8	???
----	-----	-------------	-----

20	???	0x116738c2e	???
----	-----	-------------	-----

21	libcoreclr.dylib	0x11039b679	CallDescrWorkerInternal + 124
----	------------------	-------------	-------------------------------

22	libcoreclr.dylib	0x1101eb52b	DispatchCallSimple(unsigned long*, unsigned int, unsigned long, unsigned int) + 219
----	------------------	-------------	---

23	libcoreclr.dylib	0x110200938	
----	------------------	-------------	--

ThreadNative::KickOffThread\_Worker(void\*) + 136

24	libcoreclr.dylib	0x1101b521e	
----	------------------	-------------	--

ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286

25	libcoreclr.dylib	0x1101b5770	ManagedThreadBase::KickOff(void*)(void*), void*) + 32
----	------------------	-------------	---

26	libcoreclr.dylib	0x110200a0a	
----	------------------	-------------	--

```

ThreadNative::KickOffThread(void*) + 170
27 libcoreclr.dylib          0x1100b63c7
CorUnix::CPalThread::ThreadEntry(void*) + 407
28 libsystem_pthread.dylib   0x7ff817b411d3 _pthread_start + 125
29 libsystem_pthread.dylib   0x7ff817b3cbd3 thread_start + 15

Thread 31:
0 libsystem_kernel.dylib    0x7ff817b0508e __psynch_cvwait + 10
1 libsystem_pthread.dylib   0x7ff817b41758 _pthread_cond_wait + 1242
2 libcoreclr.dylib          0x1100a99a3
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::_ThreadNative
WaitData*, unsigned int, CorUnix::ThreadWakeupReason*, unsigned int*) + 323
3 libcoreclr.dylib          0x1100a95d0
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread*,
unsigned int, bool, bool, CorUnix::ThreadWakeupReason*, unsigned int*) + 368
4 libcoreclr.dylib          0x1100ae1cb
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread*, unsigned int,
void* const*, int, unsigned int, int, int) + 2203
5 libcoreclr.dylib          0x1100ae482 WaitForMultipleObjectsEx + 82
6 libcoreclr.dylib          0x1101b1f0a
Thread::DoAppropriateWaitWorker(int, void**, int, unsigned int, WaitMode) + 1162
7 libcoreclr.dylib          0x1101ad270 Thread::DoAppropriateWait(int,
void**, int, unsigned int, WaitMode, PendingSync*) + 48
8 libcoreclr.dylib          0x1102bc77d CLREventBase::WaitEx(unsigned
int, WaitMode, PendingSync*) + 61
9 libcoreclr.dylib          0x1101b2cad Thread::Block(int, PendingSync*) +
29
10 libcoreclr.dylib          0x1101ab23c SyncBlock::Wait(int) + 508
11 libcoreclr.dylib          0x110476553 ObjectNative::WaitTimeout(int,
Object*) + 179
12 ???                       0x116737de7 ???
13 ???                       0x11bf072b3 ???
14 ???                       0x11bf06da6 ???
15 ???                       0x116738c2e ???
16 libcoreclr.dylib          0x11039b679 CallDescrWorkerInternal + 124
17 libcoreclr.dylib          0x1101eb52b DispatchCallSimple(unsigned
long*, unsigned int, unsigned long, unsigned int) + 219
18 libcoreclr.dylib          0x110200938
ThreadNative::KickOffThread_Worker(void*) + 136
19 libcoreclr.dylib          0x1101b521e
ManagedThreadBase_DispatchOuter(ManagedThreadCallState*) + 286
20 libcoreclr.dylib          0x1101b5770 ManagedThreadBase::KickOff(void
*)(void*), void*) + 32
21 libcoreclr.dylib          0x110200a0a

```

ThreadNative::KickOffThread(void\*) + 170  
22 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
23 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
24 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 32:

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNative  
WaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*,  
unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae87d SleepEx + 141  
5 libcoreclr.dylib 0x1101b3277 Thread::UserSleep(int) + 199  
6 libcoreclr.dylib 0x110202128 ThreadNative::Sleep(int) + 152  
7 ??? 0x1167397bb ???  
8 ??? 0x11bf10306 ???  
9 ??? 0x11bf0fb39 ???  
10 ??? 0x116738c2e ???  
11 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
12 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned  
long\*, unsigned int, unsigned long, unsigned int) + 219  
13 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
14 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
15 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void  
(\*)(void\*), void\*) + 32  
16 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
17 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
18 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
19 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 33:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x7ff817b02552 mach\_msg2\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff817b106cd mach\_msg2\_internal + 78  
2 libsystem\_kernel.dylib 0x7ff817b09584 mach\_msg\_overwrite + 692  
3 libsystem\_kernel.dylib 0x7ff817b0283a mach\_msg + 19  
4 CoreFoundation 0x7ff817c1cfef \_\_CFRunLoopServiceMachPort +

145

5 CoreFoundation 0x7ff817c1ba70 \_\_CFRunLoopRun + 1365  
6 CoreFoundation 0x7ff817c1aeb1 CFRunLoopRunSpecific + 560  
7 AppKit 0x7ff81ae19d65 \_NSEventThread + 132  
8 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 34:: .NET ThreadPool Worker

0 libsystem\_kernel.dylib 0x7ff817b0508e \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817b41758 \_pthread\_cond\_wait + 1242  
2 libcoreclr.dylib 0x1100a9956  
CorUnix::CPalSynchronizationManager::ThreadNativeWait(CorUnix::\_ThreadNativeWaitData\*, unsigned int, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 246  
3 libcoreclr.dylib 0x1100a95d0  
CorUnix::CPalSynchronizationManager::BlockThread(CorUnix::CPalThread\*, unsigned int, bool, bool, CorUnix::ThreadWakeupReason\*, unsigned int\*) + 368  
4 libcoreclr.dylib 0x1100ae1cb  
CorUnix::InternalWaitForMultipleObjectsEx(CorUnix::CPalThread\*, unsigned int, void\* const\*, int, unsigned int, int, int) + 2203  
5 libcoreclr.dylib 0x1100ae368  
PAL\_WaitForSingleObjectPrioritized + 72  
6 libcoreclr.dylib 0x11020d818  
WaitHandleNative::CorWaitOnePrioritizedNative(void\*, int) + 40  
7 ??? 0x11673f7e7 ???  
8 ??? 0x11673fca5 ???  
9 ??? 0x11673fb09 ???  
10 ??? 0x116754763 ???  
11 ??? 0x116738c2e ???  
12 libcoreclr.dylib 0x11039b679 CallDescrWorkerInternal + 124  
13 libcoreclr.dylib 0x1101eb52b DispatchCallSimple(unsigned long\*, unsigned int, unsigned long, unsigned int) + 219  
14 libcoreclr.dylib 0x110200938  
ThreadNative::KickOffThread\_Worker(void\*) + 136  
15 libcoreclr.dylib 0x1101b521e  
ManagedThreadBase\_DispatchOuter(ManagedThreadCallState\*) + 286  
16 libcoreclr.dylib 0x1101b5770 ManagedThreadBase::KickOff(void\*)(void\*), void\*) + 32  
17 libcoreclr.dylib 0x110200a0a  
ThreadNative::KickOffThread(void\*) + 170  
18 libcoreclr.dylib 0x1100b63c7  
CorUnix::CPalThread::ThreadEntry(void\*) + 407  
19 libsystem\_pthread.dylib 0x7ff817b411d3 \_pthread\_start + 125  
20 libsystem\_pthread.dylib 0x7ff817b3cbd3 thread\_start + 15

Thread 30 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x0000700008ede000 rcx:  
0x0000700008edce38 rdx: 0x0000000000000000  
rdi: 0x0000000000000f103 rsi: 0x0000000000000006 rbp:  
0x0000700008edce60 rsp: 0x0000700008edce38  
r8: 0x0000000000000000 r9: 0x0000000000989680 r10:  
0x0000700008ede000 r11: 0x0000000000000246  
r12: 0x0000000000000f103 r13: 0x00000001bb992028 r14:  
0x0000000000000006 r15: 0x0000000000000016  
rip: 0x00007ff817b09196 rfl: 0x0000000000000246 cr2:  
0x0000000000000000

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

0x10e7a2000 - 0x10e7c1fff com.roon.Roon (1.0) <5ab1e5e4-  
e0a1-34d0-83f6-31d8a581a6f6> /Applications/Roon.app/Contents/MacOS/Roon  
0x10e882000 - 0x10e895fff libSystem.Globalization.Native.dylib (\*)  
<25f2f6fb-6f5f-3c13-9d23-7515de4b2d21> /Applications/Roon.app/Contents/  
MonoBundle/libSystem.Globalization.Native.dylib  
0x10ea74000 - 0x10eb53fff libSystem.IO.Compression.Native.dylib (\*)  
<8d45430b-7698-3258-9897-c4d2edc766de> /Applications/Roon.app/Contents/  
MonoBundle/libSystem.IO.Compression.Native.dylib  
0x10e8a6000 - 0x10e8b5fff libSystem.Native.dylib (\*) <6c34c0a3-  
baf7-3630-88be-833de1b00415> /Applications/Roon.app/Contents/MonoBundle/  
libSystem.Native.dylib  
0x10e859000 - 0x10e85cfff libSystem.Net.Security.Native.dylib (\*)  
<a0bf3fb4-d088-302f-8605-0973301199c9> /Applications/Roon.app/Contents/  
MonoBundle/libSystem.Net.Security.Native.dylib  
0x10e833000 - 0x10e83efff  
libSystem.Security.Cryptography.Native.Apple.dylib (\*) <dc624c4e-2278-3397-  
b736-d911f76f423e> /Applications/Roon.app/Contents/MonoBundle/  
libSystem.Security.Cryptography.Native.Apple.dylib  
0x10e936000 - 0x10e951fff  
libSystem.Security.Cryptography.Native.OpenSsl.dylib (\*) <1dde763e-d7cd-3f5c-  
a8ec-e51d9f77c8fc> /Applications/Roon.app/Contents/MonoBundle/  
libSystem.Security.Cryptography.Native.OpenSsl.dylib  
0x10f063000 - 0x10f27efff libclrjit.dylib (\*) <79c85966-3406-3ce4-  
b3d2-f84f662b8e94> /Applications/Roon.app/Contents/MonoBundle/libclrjit.dylib

0x110070000 - 0x11058ffff libcoreclr.dylib (\*)  
<d98db296-2071-3f36-8149-4216fce862ee> /Applications/Roon.app/Contents/  
MonoBundle/libcoreclr.dylib  
0x10e96a000 - 0x10e9dffff libdbgshim.dylib (\*) <53cf3a80-  
b486-33f2-942f-33d3e14287da> /Applications/Roon.app/Contents/MonoBundle/  
libdbgshim.dylib  
0x10e8c6000 - 0x10e911fff libhostfxr.dylib (\*) <f935689f-25d3-3d51-  
be79-d8d4845dc4ad> /Applications/Roon.app/Contents/MonoBundle/  
libhostfxr.dylib  
0x10ec3b000 - 0x10ec7efff libhostpolicy.dylib (\*) <cb124e53-  
b465-3f8c-92d4-d1280dec2517> /Applications/Roon.app/Contents/MonoBundle/  
libhostpolicy.dylib  
0x10eca7000 - 0x10ee82fff libmscordaccore.dylib (\*) <a46d4a19-  
eb87-38af-93fa-6f5a6e5f3e03> /Applications/Roon.app/Contents/MonoBundle/  
libmscordaccore.dylib  
0x10f6b9000 - 0x10f7f0fff libmscordbi.dylib (\*) <26fd97f3-4476-35a4-  
aa2a-d1c63b551098> /Applications/Roon.app/Contents/MonoBundle/  
libmscordbi.dylib  
0x10e869000 - 0x10e86cfff libSystem.IO.Ports.Native.dylib (\*)  
<8c1c424c-fcc3-3a49-b566-7ccd4354c730> /Applications/Roon.app/Contents/  
MonoBundle/libSystem.IO.Ports.Native.dylib  
0x10eb64000 - 0x10eb6bfff  
com.apple.AutomaticAssessmentConfiguration (1.0)  
<df9ded0c-249c-3749-8351-080839154e69> /System/Library/Frameworks/  
AutomaticAssessmentConfiguration.framework/Versions/A/  
AutomaticAssessmentConfiguration  
0x1b3e1b000 - 0x1b3e2afff libobjc-trampolines.dylib (\*)  
<5eaf78f9-49d0-30e2-a516-d53697b7344a> /usr/lib/libobjc-trampolines.dylib  
0x1bae40000 - 0x1baf5ffff com.apple.AMDRadeonX4000GLDriver  
(4.14.1) <cd6fb642-a4b6-3233-af7e-a0de064bbe0b> /System/Library/  
Extensions/AMDRadeonX4000GLDriver.bundle/Contents/MacOS/  
AMDRadeonX4000GLDriver  
0x1badd0000 - 0x1bae07fff libleveldb.dylib (\*) <82ba1293-  
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libleveldb.dylib  
0x1bad4b000 - 0x1bad52fff libsnappy.dylib (\*) <7c822fd2-7c6f-3c5e-  
bcb0-2274e919de8f> /Applications/Roon.app/Contents/MonoBundle/  
libsnappy.dylib  
0x1bba38000 - 0x1bbb13fff libfreetype.dylib (\*)  
<6fbee549-7579-34fa-8405-a5cd79dacdff> /Applications/Roon.app/Contents/  
MonoBundle/libfreetype.dylib  
0x1bb883000 - 0x1bb940fff libharfbuzz.dylib (\*) <64454b7a-c631-3f2c-  
b000-d9d95a406f77> /Applications/Roon.app/Contents/MonoBundle/  
libharfbuzz.dylib

0x1bbf28000 - 0x1bc04ffff libjpegdds.dylib (\*) <3d20f325-5b5c-3155-b2e7-55646a21bcb4> /Applications/Roon.app/Contents/MonoBundle/libjpegdds.dylib

0x1badb8000 - 0x1badbbfff libroon\_darwin.dylib (\*) <4b0f8ddb-e74e-3221-9a90-1ac3bdf8f0c6> /Applications/Roon.app/Contents/MonoBundle/libroon\_darwin.dylib

0x1bbccb000 - 0x1bbda0fff libcairo.2.dylib (\*) <e38272ca-5886-356d-a768-8a3a471d59f2> /Applications/Roon.app/Contents/MonoBundle/libcairo.2.dylib

0x1c47be000 - 0x1c4b59fff libpixmap-1.0.dylib (\*) <866f85e5-9589-3e2a-8af6-f69dec63b9e5> /Applications/Roon.app/Contents/MonoBundle/libpixmap-1.0.dylib

0x1c0326000 - 0x1c0329fff libroonbase.dylib (\*) <2cbe39fe-6559-3c34-98af-545c367512bc> /Applications/Roon.app/Contents/MonoBundle/libroonbase.dylib

0x7ff817b01000 - 0x7ff817b3aff libsystem\_kernel.dylib (\*) <e8790d29-4132-3edf-ab37-16fbd7cf0d66> /usr/lib/system/libsystem\_kernel.dylib

0x7ff817ba0000 - 0x7ff81803cfef com.apple.CoreFoundation (6.9) <3435a4a4-d0f8-3399-b0ad-49c3635a0f61> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x0 - 0xffffffffffffff ??? (\*) <00000000-0000-0000-0000-000000000000> ???

0x7ff8177e0000 - 0x7ff8178783af dyld (\*) <2b649d59-89d8-3db6-9ba4-a6aecba42f6e> /usr/lib/dyld

0x7ff817b3b000 - 0x7ff817b46fff libsystem\_pthread.dylib (\*) <60b15e1f-39ea-33a1-8616-3af57dc1094a> /usr/lib/system/libsystem\_pthread.dylib

0x7ff81fc65000 - 0x7ff81fcb9ffb com.apple.CoreVideo (1.8) <95c60b6f-0c5c-32ee-a331-34596d6ef03d> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7ff8179e8000 - 0x7ff817a6fff7 libsystem\_c.dylib (\*) <a720129c-c1cf-3e62-9d76-aa6fa0d31333> /usr/lib/system/libsystem\_c.dylib

0x7ff817970000 - 0x7ff81799cfff libsystem\_malloc.dylib (\*) <cb2f46a4-4f06-3d9a-9c8e-502a6ade9cce> /usr/lib/system/libsystem\_malloc.dylib

0x7ff817b75000 - 0x7ff817b9fff7 libsystem\_info.dylib (\*) <e7640c17-44e9-36df-b6a3-88ea0638bc5e> /usr/lib/system/libsystem\_info.dylib

0x7ff81ac7b000 - 0x7ff81bc83fff com.apple.AppKit (6.9) <f66bd32d-b52d-3eff-8d5c-48d0f7189785> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

#### 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=1.0G resident=0K(0%)

swapped\_out\_or\_unallocated=1.0G(100%)

Writable regions: Total=611.0M written=0K(0%) resident=0K(0%)

swapped\_out=0K(0%) unallocated=611.0M(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT	(non-coalesced)	
=====	=====	=====		
Accelerate framework	128K	1		
Activity Tracing	256K	1		
CG backing stores	3840K	4		
CG image	24K	2		
ColorSync	252K	28		
CoreAnimation	72K	7		
CoreGraphics	12K	2		
CoreUI image data	896K	6		
Dispatch continuations	64.0M	1		
Foundation	16K	1		
IOKit	7940K	1		
Kernel Alloc Once	8K	1		
MALLOC	120.2M	42		
MALLOC guard page	48K	10		
MALLOC_MEDIUM (reserved)	96.0M	1		reserved VM address space
(unallocated)				
OpenGL GLSL	256K	3		
STACK GUARD	56.1M	35		
Stack	24.3M	35		
VM_ALLOCATE	2.4G	8662		
VM_ALLOCATE (reserved)	88K	7		reserved VM address space
(unallocated)				
__CTF	824	1		



__DATA	42.4M	925
__DATA_CONST	71.3M	625
__DATA_DIRTY	2693K	356
__FONT_DATA	2352	1
__GLSLBUILTINS	5174K	1
__INFO_FILTER	8	1
__LINKEDIT	176.0M	29
__OBJC_RO	66.3M	1
__OBJC_RW	2013K	2
__TEXT	861.8M	937
dyld private memory	260K	2
mapped file	278.0M	441
shared memory	780K	17
=====	=====	=====
TOTAL	4.3G	12189
TOTAL, minus reserved VM space	4.2G	12189

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

```
{
  "app_name": "Roon",
  "timestamp": "2024-09-05 12:52:27.00-0400",
  "app_version": "1.0",
  "slice_uuid": "5ab1e5e4-e0a1-34d0-83f6-31d8a581a6f6",
  "build_version": "1.0",
  "platform": 1,
  "bundleID": "com.roon.Roon",
  "share_with_app_devs": 1,
  "is_first_party": 0,
  "bug_type": "309",
  "os_version": "macOS 13.6.9 (22G830)",
  "roots_installed": 0,
  "name": "Roon",
  "incident_id": "F2AFA4DB-0278-4012-B7F9-9479C0AC8BF9"
}
{
  "uptime" : 120000,
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "iMac18,3",
  "coalitionID" : 760,
  "osVersion" : {
    "train" : "macOS 13.6.9",
    "build" : "22G830",
    "releaseType" : "User"
  },
  "captureTime" : "2024-09-05 12:52:27.0245 -0400",
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"incident" : "F2AFA4DB-0278-4012-B7F9-9479C0AC8BF9",
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"procLaunch" : "2024-09-05 12:52:22.0747 -0400",
"procStartAbsTime" : 125105321437857,
"procExitAbsTime" : 125110270171199,
"procName" : "Roon",
"procPath" : "\Applications\Roon.app\Contents\MacOS\Roon",
"bundleInfo" :
{"CFBundleShortVersionString":"1.0","CFBundleVersion":"1.0","CFBundleIdentifier"
:"com.roon.Roon"},
"storeInfo" : {"deviceIdentifierForVendor":"21027119-8C3F-52D5-96AB-
AA0231E2AF6B","thirdParty":true},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "com.roon.Roon",
"crashReporterKey" : "BD2337FB-80FA-C85D-3592-D58B9C5AA43F",
"codeSigningID" : "com.roon.Roon",
"codeSigningTeamID" : "WU8DGC424P",
"codeSigningFlags" : 570491649,
"codeSigningValidationCategory" : 6,
"codeSigningTrustLevel" : 0,
"wakeTime" : 52905,
"sleepWakeUUID" : "C9C3910E-98E4-4135-A44E-83D281333EE7",
"sip" : "enabled",
"exception" : {"codes":"0x0000000000000000,
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[0,0],"type":"EXC_CRASH","signal":"SIGABRT"},
"termination" : {"flags":0,"code":6,"namespace":"SIGNAL","indicator":"Abort
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"extMods" : {"caller":
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int)","symbolLocation":395,"imageIndex":8},
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char16_t const*, int, char16_t const**, unsigned
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},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4563861504,
"size" : 5373952,
"uuid" : "d98db296-2071-3f36-8149-4216fce862ee",
```

```
"path" : "\\Applications\\Roon.app\\Contents\\MonoBundle\\libcoreclr.dylib",
"name" : "libcoreclr.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4539719680,
  "size" : 475136,
  "uuid" : "53cf3a80-b486-33f2-942f-33d3e14287da",
  "path" : "\\Applications\\Roon.app\\Contents\\MonoBundle\\libdbgshim.dylib",
  "name" : "libdbgshim.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4539047936,
  "size" : 311296,
  "uuid" : "f935689f-25d3-3d51-be79-d8d4845dc4ad",
  "path" : "\\Applications\\Roon.app\\Contents\\MonoBundle\\libhostfxr.dylib",
  "name" : "libhostfxr.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4542672896,
  "size" : 278528,
  "uuid" : "cb124e53-b465-3f8c-92d4-d1280dec2517",
  "path" : "\\Applications\\Roon.app\\Contents\\MonoBundle\\libhostpolicy.dylib",
  "name" : "libhostpolicy.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4543115264,
  "size" : 1949696,
  "uuid" : "a46d4a19-eb87-38af-93fa-6f5a6e5f3e03",
  "path" : "\\Applications\\Roon.app\\Contents\\MonoBundle\\
libmscordacore.dylib",
  "name" : "libmscordacore.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4553674752,
```

```
"size" : 1277952,
"uuid" : "26fd97f3-4476-35a4-aa2a-d1c63b551098",
"path" : "\Applications\Roon.app\Contents\MonoBundle\libmscordbi.dylib",
"name" : "libmscordbi.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4538667008,
  "size" : 16384,
  "uuid" : "8c1c424c-fcc3-3a49-b566-7ccd4354c730",
  "path" : "\Applications\Roon.app\Contents\MonoBundle\
libSystem.IO.Ports.Native.dylib",
  "name" : "libSystem.IO.Ports.Native.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4541792256,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.appleAutomaticAssessmentConfiguration",
  "size" : 32768,
  "uuid" : "df9ded0c-249c-3749-8351-080839154e69",
  "path" : "\System/Library/Frameworks\
AutomaticAssessmentConfiguration.framework\Versions\AV
AutomaticAssessmentConfiguration",
  "name" : "AutomaticAssessmentConfiguration",
  "CFBundleVersion" : "12.0.0"
},
{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 7312879616,
  "size" : 65536,
  "uuid" : "5eaf78f9-49d0-30e2-a516-d53697b7344a",
  "path" : "\usr\lib\libobjc-trampolines.dylib",
  "name" : "libobjc-trampolines.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 7430471680,
  "CFBundleShortVersionString" : "4.14.1",
  "CFBundleIdentifier" : "com.apple.AMDRadeonX4000GLDriver",
```

```
"size" : 1179648,
"uuid" : "cd6fb642-a4b6-3233-af7e-a0de064bbe0b",
"path" : "\System\Library\Extensions\AMDRadeonX4000GLDriver.bundle\
Contents\MacOS\AMDRadeonX4000GLDriver",
"name" : "AMDRadeonX4000GLDriver",
"CFBundleVersion" : "4.1.4"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7430012928,
"size" : 229376,
"uuid" : "82ba1293-ee88-33e2-86da-456a300c1b10",
"path" : "\Applications\Roon.app\Contents\MonoBundle\libleveldb.dylib",
"name" : "libleveldb.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7429468160,
"size" : 32768,
"uuid" : "7c822fd2-7c6f-3c5e-bcb0-2274e919de8f",
"path" : "\Applications\Roon.app\Contents\MonoBundle\libsnapppy.dylib",
"name" : "libsnapppy.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7443021824,
"size" : 901120,
"uuid" : "6fbee549-7579-34fa-8405-a5cd79dacdff",
"path" : "\Applications\Roon.app\Contents\MonoBundle\libfreetype.dylib",
"name" : "libfreetype.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7441231872,
"size" : 778240,
"uuid" : "64454b7a-c631-3f2c-b000-d9d95a406f77",
"path" : "\Applications\Roon.app\Contents\MonoBundle\libharfbuzz.dylib",
"name" : "libharfbuzz.dylib"
},
{
```

```
"source" : "P",
"arch" : "x86_64",
"base" : 7448199168,
"size" : 1212416,
"uuid" : "3d20f325-5b5c-3155-b2e7-55646a21bcb4",
"path" : "\\Applications\\Roan.app\\Contents\\MonoBundle\\libjpegdds.dylib",
"name" : "libjpegdds.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7429914624,
"size" : 16384,
"uuid" : "4b0f8ddb-e74e-3221-9a90-1ac3bdf8f0c6",
"path" : "\\Applications\\Roan.app\\Contents\\MonoBundle\\
libroon_darwin.dylib",
"name" : "libroon_darwin.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7445721088,
"size" : 876544,
"uuid" : "e38272ca-5886-356d-a768-8a3a471d59f2",
"path" : "\\Applications\\Roan.app\\Contents\\MonoBundle\\libcairo.2.dylib",
"name" : "libcairo.2.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7591419904,
"size" : 3784704,
"uuid" : "866f85e5-9589-3e2a-8af6-f69dec63b9e5",
"path" : "\\Applications\\Roan.app\\Contents\\MonoBundle\\libpixmap-1.0.dylib",
"name" : "libpixmap-1.0.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 7519494144,
"size" : 16384,
"uuid" : "2cbe39fe-6559-3c34-98af-545c367512bc",
"path" : "\\Applications\\Roan.app\\Contents\\MonoBundle\\libroonbase.dylib",
"name" : "libroonbase.dylib"
```

```
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703526031360,
  "size" : 237568,
  "uuid" : "e8790d29-4132-3edf-ab37-16fbd7cf0d66",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 140703526682624,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 4837360,
  "uuid" : "3435a4a4-d0f8-3399-b0ad-49c3635a0f61",
  "path" : "\System\Library\Frameworks\CoreFoundation.framework\Versions\
A\CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "1979.104"
},
{
  "size" : 0,
  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703522750464,
  "size" : 623536,
  "uuid" : "2b649d59-89d8-3db6-9ba4-a6aecba42f6e",
  "path" : "\usr\lib\dyld",
  "name" : "dyld"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703526268928,
  "size" : 49152,
  "uuid" : "60b15e1f-39ea-33a1-8616-3af57dc1094a",
```

```
"path" : "\usr\lib\system\libsystem_pthread.dylib",
"name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703661707264,
  "CFBundleShortVersionString" : "1.8",
  "CFBundleIdentifier" : "com.apple.CoreVideo",
  "size" : 348156,
  "uuid" : "95c60b6f-0c5c-32ee-a331-34596d6ef03d",
  "path" : "\System\Library\Frameworks\CoreVideo.framework\Versions\A\
CoreVideo",
  "name" : "CoreVideo",
  "CFBundleVersion" : "560.2"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703524880384,
  "size" : 557048,
  "uuid" : "a720129c-c1cf-3e62-9d76-aa6fa0d31333",
  "path" : "\usr\lib\system\libsystem_c.dylib",
  "name" : "libsystem_c.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703524388864,
  "size" : 184320,
  "uuid" : "cb2f46a4-4f06-3d9a-9c8e-502a6ade9cce",
  "path" : "\usr\lib\system\libsystem_malloc.dylib",
  "name" : "libsystem_malloc.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703526506496,
  "size" : 176120,
  "uuid" : "e7640c17-44e9-36df-b6a3-88ea0638bc5e",
  "path" : "\usr\lib\system\libsystem_info.dylib",
  "name" : "libsystem_info.dylib"
},
{
```



```

"source" : "P",
"arch" : "x86_64",
"base" : 140703577911296,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 16814080,
"uuid" : "f66bd32d-b52d-3eff-8d5c-48d0f7189785",
"path" : "\System\Library\Frameworks\AppKit.framework\Versions\CV
AppKit",
"name" : "AppKit",
"CFBundleVersion" : "2299.77.138"
}
],
"sharedCache" : {
"base" : 140703522127872,
"size" : 21474836480,
"uuid" : "774caf66-b420-37ec-a8ec-8d92014cbfbc"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.0G resident=0K(0%)
swapped_out_or_unallocated=1.0G(100%)\nWritable regions: Total=611.0M
written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=611.0M(100%)\n\n          VIRTUAL REGION \nREGION
TYPE          SIZE  COUNT (non-coalesced) \n=====
===== \nAccelerate framework          128K    1 \nActivity Tracing
256K    1 \nCG backing stores          3840K    4 \nCG image
24K     2 \nColorSync                252K    28 \nCoreAnimation
72K     7 \nCoreGraphics              12K     2 \nCoreUI image data
896K    6 \nDispatch continuations    64.0M    1 \nFoundation
16K     1 \nIOKit                    7940K    1 \nKernel Alloc Once          8K
1 \nMALLOC                          120.2M   42 \nMALLOC guard page          48K
10 \nMALLOC_MEDIUM (reserved)        96.0M    1   reserved VM address
space (unallocated)\nOpenGL GLSL          256K    3 \nSTACK GUARD
56.1M   35 \nStack                    24.3M   35 \nVM_ALLOCATE
2.4G  8662 \nVM_ALLOCATE (reserved)    88K     7   reserved VM
address space (unallocated)\n__CTF          824    1 \n__DATA
42.4M   925 \n__DATA_CONST            71.3M   625 \n__DATA_DIRTY
2693K   356 \n__FONT_DATA             2352    1 \n__GLSLBUILTINS
5174K    1 \n__INFO_FILTER              8     1 \n__LINKEDIT
176.0M   29 \n__OBJC_RO                66.3M    1 \n__OBJC_RW
2013K    2 \n__TEXT                    861.8M   937 \ndyld private memory
260K     2 \nmapped file              278.0M   441 \nshared memory
780K    17 \n=====                ===== \nTOTAL
4.3G  12189 \nTOTAL, minus reserved VM space  4.2G  12189 \n",
"legacyInfo" : {

```

```

"threadTriggered" : {
}
},
"logWritingSignature" : "af187df2ba07c384903d6f07aa00718f3a7238aa",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "63508950b3714d3622fc77f7",
"factorPackIds" : {
"SIRI_MEMORY_SYNC_CONFIG" : "63508beab3714d3622fc7808"
},
"deploymentId" : 240000015
},
{
"rolloutId" : "5f72dc58705eff005a46b3a9",
"factorPackIds" : {

},
"deploymentId" : 240000015
}
],
"experiments" : [
{
"treatmentId" : "c47ab4cc-c9c3-4b5d-a87c-e2433ce02597",
"experimentId" : "6639bc6ba73d460582162323",
"deploymentId" : 400000006
},
{
"treatmentId" : "45f4e2a5-551b-4bc2-a2dc-19c244dda8f8",
"experimentId" : "6643969b3099cf28e049862f",
"deploymentId" : 400000007
}
]
}
}

```

Model: iMac18,3, BootROM 529.140.2.0.0, 4 processors, Quad-Core Intel Core i7, 4.2 GHz, 40 GB, SMC 2.41f2

Graphics: Radeon Pro 580, Radeon Pro 580, PCIe, 8 GB

Display: iMac, Retina 5K (5120 x 2880), Main, MirrorOff, Online

Memory Module: BANK 0/DIMM0, 4 GB, DDR4 SO-DIMM, 2400 MHz, 0x80AD, 0x484D413835315336414652364E2D554820202020

Memory Module: BANK 0/DIMM1, 4 GB, DDR4 SO-DIMM, 2400 MHz, 0x80AD,

0x484D413835315336414652364E2D554820202020

Memory Module: BANK 1/DIMM0, 16 GB, DDR4 SO-DIMM, 2400 MHz, 0x859B,  
0x435431364734533234414D2E4D31364648000

Memory Module: BANK 1/DIMM1, 16 GB, DDR4 SO-DIMM, 2400 MHz, 0x859B,  
0x435431364734533234414D2E4D31364648000

AirPort: spairport\_wireless\_card\_type\_wifi (0x14E4, 0x16F), Broadcom BCM43xx  
1.0 (7.77.111.1 AirPortDriverBrcmNIC-1772.1)

AirPort:

Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports

Network Service: Ethernet, Ethernet, en0

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: APPLE HDD ST2000DM001, 2 TB

USB Device: USB30Bus

USB Device: 4-Port USB 3.0 Hub

USB Device: USB3 Reader

USB Device: Bluetooth USB Host Controller

USB Device: FaceTime HD Camera (Built-in)

USB Device: 4-Port USB 2.0 Hub

Thunderbolt Bus: iMac, Apple Inc., 41.5