

Process: Connect for Sonos [6470]
Path: /Applications/Connect for Sonos.app/Contents/MacOS/Connect for Sonos
Identifier: com.appinga.sonosconnect
Version: 1.1 (1.1.0)
App Item ID: 1390957608
App External ID: 827997400
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Connect for Sonos [6470]
User ID: 501

Date/Time: 2018-11-27 12:30:53.154 -0500
OS Version: Mac OS X 10.14.1 (18B75)
Report Version: 12
Anonymous UUID: DA0A1FB4-9178-6D87-A669-AEA3EB1D89B4

Sleep/Wake UUID: B8A388BF-9B2E-4FA8-A587-188831C37153

Time Awake Since Boot: 84000 seconds
Time Since Wake: 13000 seconds

System Integrity Protection: enabled

Crashed Thread: 4 Dispatch queue: NSOperationQueue 0x60000196db80 (QOS: UNSPECIFIED)

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

Application Specific Information:

*** Terminating app due to uncaught exception 'NSInvalidArgumentException', reason: '*** -[__NSPlaceholderArray initWithObjects:count:]: attempt to insert nil object from objects[0]'
terminating with uncaught exception of type NSExcption
abort() called

Application Specific Backtrace 1:

0 CoreFoundation 0x00007fff43f69e65 __exceptionPreprocess + 256
1 libobjc.A.dylib 0x00007fff6ffc0720 objc_exception_throw + 48
2 CoreFoundation 0x00007fff43fa9458 -[CFPrefsConfigurationFileSource initWithConfigurationPropertyList:containingPreferences:] + 0
3 CoreFoundation 0x00007fff43e7b0ee -[__NSPlaceholderArray initWithObjects:count:] + 230
4 CoreFoundation 0x00007fff43ee899c +[NSArray arrayWithObjects:count:] + 52

5	Connect for Sonos	0x000000010dc7a8ea	Connect for Sonos + 178410
6	CFNetwork	0x00007fff42ecae2e	__67+[NSURLConnection
	sendAsynchronousRequest:queue:completionHandler:]_block_invoke_2 + 161		
7	Foundation	0x00007fff46252827	
	__NSBLOCKOPERATION_IS_CALLING_OUT_TO_A_BLOCK__ + 7		
8	Foundation	0x00007fff4625272e	-[NSBlockOperation main] + 68
9	Foundation	0x00007fff46227d5a	-[__NSOperationInternal _start:] + 686
10	Foundation	0x00007fff4625245f	__NSOQSchedule_f + 227
11	libdispatch.dylib	0x00007fff7103fd53	_dispatch_call_block_and_release + 12
12	libdispatch.dylib	0x00007fff71040dcf	_dispatch_client_callout + 8
13	libdispatch.dylib	0x00007fff710435dc	_dispatch_continuation_pop + 427
14	libdispatch.dylib	0x00007fff71042c7e	_dispatch_async_redirect_invoke + 718
15	libdispatch.dylib	0x00007fff7104ed26	_dispatch_root_queue_drain + 325
16	libdispatch.dylib	0x00007fff7104f4bd	_dispatch_worker_thread2 + 90
17	libsystem_pthread.dylib	0x00007fff7128070e	_pthread_wqthread + 619
18	libsystem_pthread.dylib	0x00007fff71280435	start_wqthread + 13

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

0	libsystem_kernel.dylib	0x00007fff711c7c2a	mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff711c8174	mach_msg + 60
2	com.apple.CoreFoundation	0x00007fff43eb2da2	
	__CFRunLoopServiceMachPort + 337		
3	com.apple.CoreFoundation	0x00007fff43eb22f1	__CFRunLoopRun + 1654
4	com.apple.CoreFoundation	0x00007fff43eb1a28	CFRunLoopRunSpecific + 463
5	com.apple.HIToolbox	0x00007fff4314ab35	RunCurrentEventLoopInMode + 293
6	com.apple.HIToolbox	0x00007fff4314a86b	ReceiveNextEventCommon + 618
7	com.apple.HIToolbox	0x00007fff4314a5e8	
	_BlockUntilNextEventMatchingListInModeWithFilter + 64		
8	com.apple.AppKit	0x00007fff41406eb7	_DPSNextEvent + 997
9	com.apple.AppKit	0x00007fff41405c56	-[NSApplication(NSEvent)
	_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362		
10	com.apple.AppKit	0x00007fff413ffc9b	-[NSApplication run] + 699
11	com.apple.AppKit	0x00007fff413ef3f7	NSApplicationMain + 780
12	libdyld.dylib	0x00007fff7108f08d	start + 1

Thread 1:

0	libsystem_pthread.dylib	0x00007fff71280428	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 2:

0	libsystem_pthread.dylib	0x00007fff71280428	start_wqthread + 0
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1 ??? 0x0000000054485244 0 + 1414025796

Thread 3:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 4 Crashed:: Dispatch queue: NSOperationQueue 0x60000196db80 (QOS: UNSPECIFIED)

0 libsystem_kernel.dylib 0x00007fff711cdb86 __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff71283c50 pthread_kill + 285
2 libsystem_c.dylib 0x00007fff71137268 __abort + 144
3 libsystem_c.dylib 0x00007fff711371d8 abort + 142
4 libc++abi.dylib 0x00007fff6e7b9231 abort_message + 231
5 libc++abi.dylib 0x00007fff6e7b93cd default_terminate_handler() + 265
6 libobjc.A.dylib 0x00007fff6ffc2c87 _objc_terminate() + 97
7 com.apple.sonosconnect 0x000000010dc109 0x10dc4f000 + 577801
8 libc++abi.dylib 0x00007fff6e7c4dfe std::__terminate(void (*)()) + 8
9 libc++abi.dylib 0x00007fff6e7c4e73 std::terminate() + 51
10 libdispatch.dylib 0x00007fff71040de3 _dispatch_client_callout + 28
11 libdispatch.dylib 0x00007fff710435dc _dispatch_continuation_pop + 427
12 libdispatch.dylib 0x00007fff71042c7e
_dispatch_async_redirect_invoke + 718
13 libdispatch.dylib 0x00007fff7104ed26 _dispatch_root_queue_drain + 325
14 libdispatch.dylib 0x00007fff7104f4bd _dispatch_worker_thread2 + 90
15 libsystem_pthread.dylib 0x00007fff7128070e _pthread_wqthread + 619
16 libsystem_pthread.dylib 0x00007fff71280435 start_wqthread + 13

Thread 5:: com.apple.NSURLConnectionLoader

0 libsystem_kernel.dylib 0x00007fff711c7c2a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff711c8174 mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff43eb2da2
__CFRunLoopServiceMachPort + 337
3 com.apple.CoreFoundation 0x00007fff43eb22f1 __CFRunLoopRun + 1654
4 com.apple.CoreFoundation 0x00007fff43eb1a28 CFRunLoopRunSpecific + 463
5 com.apple.CFNetwork 0x00007fff42db44e5 -[__CoreSchedulingSetRunnable
runForever] + 195
6 com.apple.Foundation 0x00007fff4620e014 __NSThread__start__ + 1218
7 libsystem_pthread.dylib 0x00007fff71281339 _pthread_body + 126
8 libsystem_pthread.dylib 0x00007fff712842a7 _pthread_start + 70
9 libsystem_pthread.dylib 0x00007fff71280445 thread_start + 13

Thread 6:: com.apple.CFSocket.private

0 libsystem_kernel.dylib 0x00007fff711cee82 __select + 10
1 com.apple.CoreFoundation 0x00007fff43ee09d3 __CFSocketManager +

639

2	libsystem_pthread.dylib	0x00007fff71281339 _pthread_body + 126
3	libsystem_pthread.dylib	0x00007fff712842a7 _pthread_start + 70
4	libsystem_pthread.dylib	0x00007fff71280445 thread_start + 13

Thread 7:: Dispatch queue: com.apple.root.default-qos

0	libsystem_kernel.dylib	0x00007fff711c7c66 semaphore_wait_trap + 10
1	libdispatch.dylib	0x00007fff7104136c _dispatch_sema4_wait + 16
2	libdispatch.dylib	0x00007fff71041b48
		_dispatch_semaphore_wait_slow + 101
3	com.apple.CFNetwork	0x00007fff42e50a2f -[NSHost blockingResolveUntil:] + 146
4	com.apple.CFNetwork	0x00007fff42e5131d -[NSHost addresses] + 27
5	com.apple.AppleConnect	0x000000010dc8327a 0x10dc4f000 + 213626
6	com.apple.AppleConnect	0x000000010dc81b6a 0x10dc4f000 + 207722
7	libdispatch.dylib	0x00007fff7103fd53
		_dispatch_call_block_and_release + 12
8	libdispatch.dylib	0x00007fff71040dcf _dispatch_client_callout + 8
9	libdispatch.dylib	0x00007fff71043240
		_dispatch_queue_override_invoke + 767
10	libdispatch.dylib	0x00007fff7104ed26 _dispatch_root_queue_drain + 325
11	libdispatch.dylib	0x00007fff7104f4bd _dispatch_worker_thread2 + 90
12	libsystem_pthread.dylib	0x00007fff7128070e _pthread_wqthread + 619
13	libsystem_pthread.dylib	0x00007fff71280435 start_wqthread + 13

Thread 8:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
1	???	0x0000000054485244 0 + 1414025796

Thread 9:: com.twitter.crashlytics.mac.MachExceptionHandler

0	libsystem_kernel.dylib	0x00007fff711c7c2a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff711c8174 mach_msg + 60
2	com.apple.AppleConnect	0x000000010dcc8cca 0x10dc4f000 + 498890
3	libsystem_pthread.dylib	0x00007fff71281339 _pthread_body + 126
4	libsystem_pthread.dylib	0x00007fff712842a7 _pthread_start + 70
5	libsystem_pthread.dylib	0x00007fff71280445 thread_start + 13

Thread 10:

0	libsystem_kernel.dylib	0x00007fff711ca36a __ulock_wait + 10
1	libdispatch.dylib	0x00007fff710415ac _dispatch_ulock_wait + 47
2	libdispatch.dylib	0x00007fff71041d43 _dispatch_group_wait_slow + 40
3	com.apple.CFNetwork	0x00007fff42e50ee5 -[NSHost resolveCurrentHostWithHandler:] + 558
4	com.apple.CFNetwork	0x00007fff42e50c0a __18-[NSHost resolve:]_block_invoke + 279
5	libdispatch.dylib	0x00007fff7103fd53

_dispatch_call_block_and_release + 12
6 libdispatch.dylib 0x00007fff71040dcf _dispatch_client_callout + 8
7 libdispatch.dylib 0x00007fff71047124 _dispatch_lane_serial_drain +
618
8 libdispatch.dylib 0x00007fff71047bdc _dispatch_lane_invoke + 388
9 libdispatch.dylib 0x00007fff71050090
_dispatch_workloop_worker_thread + 603
10 libsystem_pthread.dylib 0x00007fff7128063c _pthread_wqthread + 409
11 libsystem_pthread.dylib 0x00007fff71280435 start_wqthread + 13

Thread 11:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 12:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 13:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 14:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 15:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 16:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 17:

0 libsystem_pthread.dylib 0x00007fff71280428 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 18:: Dispatch queue: com.apple.root.default-qos.overcommit

0 libsystem_kernel.dylib 0x00007fff711ce052 kevent + 10
1 libsystem_info.dylib 0x00007fff7118b285 _mdns_search_ex + 2101
2 libsystem_info.dylib 0x00007fff7119212e mdns_hostbyaddr + 926
3 libsystem_info.dylib 0x00007fff71191b5a si_host_byaddr + 122
4 libsystem_info.dylib 0x00007fff71191c69 search_host_byaddr + 249
5 libsystem_info.dylib 0x00007fff71191b5a si_host_byaddr + 122
6 libsystem_info.dylib 0x00007fff71188f0b si_nameinfo + 1163
7 libsystem_info.dylib 0x00007fff7118888f _getnameinfo_interface_internal

```

+ 223
8  libsystem_info.dylib          0x00007fff7118879f getnameinfo + 175
9  com.apple.CFNetwork           0x00007fff42e5102f __40-[NSHost
resolveCurrentHostWithHandler:]_block_invoke + 104
10 libdispatch.dylib            0x00007fff7103fd53
_dispatch_call_block_and_release + 12
11 libdispatch.dylib            0x00007fff71040dcf _dispatch_client_callout + 8
12 libdispatch.dylib            0x00007fff71043347
_dispatch_queue_override_invoke + 1030
13 libdispatch.dylib            0x00007fff7104ed26 _dispatch_root_queue_drain +
325
14 libdispatch.dylib            0x00007fff7104f4bd _dispatch_worker_thread2 + 90
15 libsystem_pthread.dylib       0x00007fff7128070e _pthread_wqthread + 619
16 libsystem_pthread.dylib       0x00007fff71280435 start_wqthread + 13

```

Thread 19:

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0  libsystem_pthread.dylib       0x00007fff71280428 start_wqthread + 0
1  ???                          0x00000000054485244 0 + 1414025796

```

Thread 20:: com.apple.NSEventThread

```

0  libsystem_kernel.dylib       0x00007fff711c7c2a mach_msg_trap + 10
1  libsystem_kernel.dylib       0x00007fff711c8174 mach_msg + 60
2  com.apple.CoreFoundation     0x00007fff43eb2da2
__CFRunLoopServiceMachPort + 337
3  com.apple.CoreFoundation     0x00007fff43eb22f1 __CFRunLoopRun + 1654
4  com.apple.CoreFoundation     0x00007fff43eb1a28 CFRunLoopRunSpecific +
463
5  com.apple.AppKit             0x00007fff4140fadd _NSEventThread + 160
6  libsystem_pthread.dylib       0x00007fff71281339 _pthread_body + 126
7  libsystem_pthread.dylib       0x00007fff712842a7 _pthread_start + 70
8  libsystem_pthread.dylib       0x00007fff71280445 thread_start + 13

```

Thread 21:: Dispatch queue: com.apple.root.default-qos.overcommit

```

0  libsystem_kernel.dylib       0x00007fff711ce052 kevent + 10
1  libsystem_info.dylib         0x00007fff7118b285 _mdns_search_ex + 2101
2  libsystem_info.dylib         0x00007fff7119212e mdns_hostbyaddr + 926
3  libsystem_info.dylib         0x00007fff71191b5a si_host_byaddr + 122
4  libsystem_info.dylib         0x00007fff71191c69 search_host_byaddr + 249
5  libsystem_info.dylib         0x00007fff71191b5a si_host_byaddr + 122
6  libsystem_info.dylib         0x00007fff71188f0b si_nameinfo + 1163
7  libsystem_info.dylib         0x00007fff7118888f _getnameinfo_interface_internal
+ 223
8  libsystem_info.dylib         0x00007fff7118879f getnameinfo + 175
9  com.apple.CFNetwork           0x00007fff42e5102f __40-[NSHost
resolveCurrentHostWithHandler:]_block_invoke + 104
10 libdispatch.dylib            0x00007fff7103fd53
_dispatch_call_block_and_release + 12

```

11	libdispatch.dylib	0x00007fff71040dcf _dispatch_client_callout + 8
12	libdispatch.dylib	0x00007fff71043347
	_dispatch_queue_override_invoke + 1030	
13	libdispatch.dylib	0x00007fff7104ed26 _dispatch_root_queue_drain + 325
14	libdispatch.dylib	0x00007fff7104f4bd _dispatch_worker_thread2 + 90
15	libsystem_pthread.dylib	0x00007fff7128070e _pthread_wqthread + 619
16	libsystem_pthread.dylib	0x00007fff71280435 start_wqthread + 13

Thread 22:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
1	???	0x0000000054485244 0 + 1414025796

Thread 23:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
1	???	0x00000000000002003 0 + 8195

Thread 24:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
1	???	0x00000000000001303 0 + 4867

Thread 25:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
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Thread 26:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
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Thread 27:

0	libsystem_kernel.dylib	0x00007fff711c7c2a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff711c8174 mach_msg + 60
2	com.apple.CoreFoundation	0x00007fff43eb2da2
	__CFRunLoopServiceMachPort + 337	
3	com.apple.CoreFoundation	0x00007fff43eb22f1 __CFRunLoopRun + 1654
4	com.apple.CoreFoundation	0x00007fff43eb1a28 CFRunLoopRunSpecific + 463
5	com.apple.Foundation	0x00007fff462183ba -[NSRunLoop(NSRunLoop) runMode:beforeDate:] + 280
6	com.apple.Foundation	0x00007fff4621828f -[NSRunLoop(NSRunLoop) run] + 76
7	com.appinga.sonosconnect	0x0000000010dc88236 0x10dc4f000 + 234038
8	com.apple.Foundation	0x00007fff4620e014 __NSThread__start__ + 1218
9	libsystem_pthread.dylib	0x00007fff71281339 _pthread_body + 126
10	libsystem_pthread.dylib	0x00007fff712842a7 _pthread_start + 70
11	libsystem_pthread.dylib	0x00007fff71280445 thread_start + 13

Thread 28:

0	libsystem_pthread.dylib	0x00007fff71280428 start_wqthread + 0
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Thread 4 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x000070000728f000 rcx: 0x000070000728e788
rdx: 0x0000000000000000
rdi: 0x0000000000000390b rsi: 0x0000000000000006 rbp: 0x000070000728e7c0 rsp:
0x000070000728e788
r8: 0x0000000000000000 r9: 0x0000000000989680 r10: 0x0000000000000000
r11: 0x00000000000000206
r12: 0x0000000000000390b r13: 0x0000003000000008 r14: 0x0000000000000006
r15: 0x000000000000002d
rip: 0x00007fff711cdb86 rfi: 0x00000000000000206 cr2: 0x00000001676fc36e

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

0x10dc4f000 - 0x10dd46fff +com.appinga.sonosconnect (1.1 - 1.1.0)
<9953D90B-EF93-3B3E-8A59-04CA88F26C61> /Applications/Connect for Sonos.app/
Contents/MacOS/Connect for Sonos
0x10fde7000 - 0x10fdea047 libobjc-trampolines.dylib (750.1)
<EAFE392F-7BD6-3988-9C6F-DFD359AE0AD3> /usr/lib/libobjc-trampolines.dylib
0x114bf6000 - 0x114c746a7 dyld (635.2) <1780094A-8FE2-3EAA-B4A3-
C4CF14BC5196> /usr/lib/dyld
0x7fff3a05d000 - 0x7fff3a1a8ff7 com.apple.AMDMTLBronzeDriver (2.2.8 - 2.0.2)
<DEFFC096-0D52-3F03-A7B5-DE22B4810D75> /System/Library/Extensions/
AMDMTLBronzeDriver.bundle/Contents/MacOS/AMDMTLBronzeDriver
0x7fff3fddb000 - 0x7fff3ffc9fff com.apple.avfoundation (2.0 - 1542.10.104.1)
<A3A0B581-CA6E-31E1-AE67-5DB8EABFEA04> /System/Library/Frameworks/
AVFoundation.framework/Versions/A/AVFoundation
0x7fff3ffca000 - 0x7fff40099fff com.apple.audio.AVFAudio (1.0 - ???)
<6FB8FD22-713D-347C-8278-9170077EE8AD> /System/Library/Frameworks/
AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/
AVFAudio
0x7fff401a7000 - 0x7fff401a7fff com.apple.Accelerate (1.11 - Accelerate 1.11)
<A09CB6D5-3F8A-3E05-B0EB-63878296A059> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Accelerate
0x7fff401a8000 - 0x7fff401befef libCGInterfaces.dylib (506.19.1) <8A894DB4-
A48B-31A0-9316-DC41061D9549> /System/Library/Frameworks/Accelerate.framework/
Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib
0x7fff401bf000 - 0x7fff4085ffe3 com.apple.vImage (8.1 - ???) <DB23E2A0-
EA06-3073-AA7E-2873556714A9> /System/Library/Frameworks/Accelerate.framework/
Versions/A/Frameworks/vImage.framework/Versions/A/vImage
0x7fff40860000 - 0x7fff40ad7fd7 libBLAS.dylib (1243.200.4) <76710990-
AE2B-300E-88BB-797ABAD74956> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/

libBLAS.dylib

0x7fff40ad8000 - 0x7fff40b4afe7 libBNNS.dylib (38.200.5)
<5F3A4021-8FF8-30E8-B84A-AA2BD70F4151> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libBNNS.dylib

0x7fff40b4b000 - 0x7fff40ef1fff libLAPACK.dylib (1243.200.4)
<45722A8A-5788-3C4C-ADD9-1812763FA635> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libLAPACK.dylib

0x7fff40ef2000 - 0x7fff40f07ffb libLinearAlgebra.dylib (1243.200.4) <E923DA33-
B142-3A73-A80A-642878D19099> /System/Library/Frameworks/Accelerate.framework/
Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff40f08000 - 0x7fff40f0dff3 libQuadrature.dylib (3.200.2)
<6FFAC142-415D-3AF0-BC09-336302F11934> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libQuadrature.dylib

0x7fff40f0e000 - 0x7fff40f8bffb libSparse.dylib (79.200.5) <0D7E71A4-10D2-3979-
B386-D2426ADAF6D7> /System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff40f8c000 - 0x7fff40f9fffb libSparseBLAS.dylib (1243.200.4) <00D6FC17-
B739-3259-90A4-92AC8BBE03D6> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libSparseBLAS.dylib

0x7fff40fa0000 - 0x7fff41184ff3 libvDSP.dylib (671.220.1)
<2F576522-08B1-3C65-8F00-3427E938ADDA> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvDSP.dylib

0x7fff41185000 - 0x7fff4123aff3 libvMisc.dylib (671.220.1) <29F59097-
A256-38E9-9D55-BF56E9139CD9> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvMisc.dylib

0x7fff4123b000 - 0x7fff4123bfff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)
<221E4FEF-0431-3316-8281-22B6F8315A09> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

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AppKit.framework/Versions/C/AppKit

0x7fff4225e000 - 0x7fff4225efff com.apple.ApplicationServices (50.1 - 50.1)
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ApplicationServices.framework/Versions/A/ApplicationServices

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Resources/libFontParser.dylib

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0x7fff4252d000 - 0x7fff42560ff7 libTrueTypeScaler.dylib (228.6) <D23BFDE4-8664-335A-B43B-A13A8EF29E40> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

0x7fff425ca000 - 0x7fff425ceff3 com.apple.ColorSyncLegacy (4.13.0 - 1) <90641B6B-D07B-3577-B594-965825544B60> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff4266b000 - 0x7fff426bdff3 com.apple.HIServices (1.22 - 627.14.2) <01F309D6-32E7-3C4F-A38B-8206EE3076CC> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff426be000 - 0x7fff426ccff3 com.apple.LangAnalysis (1.7.0 - 1.7.0) <67BC5855-B7A3-39E6-B5DD-52B287EB1532> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff426cd000 - 0x7fff42719fff com.apple.print.framework.PrintCore (14.0 - 503.7) <C13BC56A-65F4-35B1-9E33-51FE6F3B06FD> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

0x7fff4271a000 - 0x7fff42755ff7 com.apple.QD (3.12 - 407.2) <94A30038-C545-327A-B1C0-E19C79D62BAB> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff42756000 - 0x7fff42762ff7 com.apple.speech.synthesis.framework (8.1.0 - 8.1.0) <823830AC-62A6-36CC-A659-6BC10F2AC6F5> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff42763000 - 0x7fff429ffff7 com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <F56518BA-B21B-32D8-B077-40A989815F46> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff42a01000 - 0x7fff42a01fff com.apple.audio.units.AudioUnit (1.14 - 1.14) <B0F229C4-E8AF-3EB3-8241-7576A115D69F> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff42d65000 - 0x7fff43126ff7 com.apple.CFNetwork (975.0.3 - 975.0.3) <99BD4FA0-8BD3-35E5-8FB1-C757D439716C> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff43140000 - 0x7fff43447ff7 com.apple.HIToolbox (2.1.1 - 917.2) <0B91F11C-0895-3A7B-9A3B-2B6B1267EA1A> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff43452000 - 0x7fff434e6ff3 com.apple.ink.framework (10.9 - 225) <D6503F37-7EBC-32C1-95CC-A35EFC54E7ED> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff43527000 - 0x7fff4352dff7 com.apple.speech.recognition.framework (6.0.3 -

6.0.3) <1C38B9CB-DD45-3A7B-9D4C-631855A4EE32> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

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0x7fff44fcf000 - 0x7fff450d0ff3 com.apple.CoreMedia (1.0 - 2282.19.104.4)

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<A9CC940A-9E7C-35A4-A1E6-DADD66200378> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff45134000 - 0x7fff45134fff com.apple.CoreServices (934 - 934)

<EBA4A3BF-0B07-3E1B-9C14-8E6879453C6C> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

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0x7fff451b4000 - 0x7fff4548cff7 com.apple.CoreServices.CarbonCore (1178.11 - 1178.11) <9FBE7BFB-3A81-37AC-8E15-E6F7932BBDC0> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore

0x7fff4548d000 - 0x7fff454d7ff7 com.apple.DictionaryServices (1.2 - 284.16.3)

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0x7fff454d8000 - 0x7fff454e0ffb com.apple.CoreServices.FSEvents (1239.200.12 - 1239.200.12) <E40A3C4A-79C7-37D8-999B-D1169A06870B> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents

0x7fff454e1000 - 0x7fff456acfff com.apple.LaunchServices (934 - 934) <FD3D313D-997B-388B-B208-29774CDDF897> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff456ad000 - 0x7fff4574ffff com.apple.Metadata (10.7.0 - 1191.52) <5A758D93-4BBD-3C6D-861B-000536ED9B2D> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff45750000 - 0x7fff4579bfff com.apple.CoreServices.OSServices (934 - 934) <1D2AC09A-653F-3C2D-B5B9-F9ABA307E51C> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff4579c000 - 0x7fff4580aff7 com.apple.SearchKit (1.4.0 - 1.4.0) <C6A34D09-9707-3F28-838F-63B59B8A12D5> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

0x7fff4580b000 - 0x7fff4582ffff com.apple.coreservices.SharedFileList (71.27 - 71.27) <B46A15E0-4C10-3616-BE49-58E07EC463FE> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

0x7fff45b77000 - 0x7fff45cdcffb com.apple.CoreText (352.0 - 584.25) <AC3B4909-564A-3C26-B055-7687E5DE1697> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff45cdd000 - 0x7fff45d1afff com.apple.CoreVideo (1.8 - 0.0) <C7BB7D0F-3AF2-3046-A387-A802BCA52A3A> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7fff45d1b000 - 0x7fff45db1ffb com.apple.framework.CoreWLAN (13.0 - 1370.8) <735EEBA3-C63B-38C8-A1A7-23B12C2E9550> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN

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0x7fff461fc000 - 0x7fff465cafff com.apple.Foundation (6.9 - 1560.12) <B5DC275C-12C9-320A-A117-C8FE9034931A> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff4663b000 - 0x7fff4666bfff com.apple.GSS (4.0 - 2.0) <721B6FEF-9E0E-311B-8CAF-93ADEE2AE548> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff46785000 - 0x7fff4688ffff com.apple.Bluetooth (6.0.9 - 6.0.9f2) <0EDECAF3-FF86-3F7D-B916-2D7E67FF67AE> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

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IOKit.framework/Versions/A/IOKit

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0x7fff469e6000 - 0x7fff46b84fff com.apple.ImageIO.framework (3.3.0 - 1821.6.4.1) <00BF9654-021D-33C7-B681-461F3EF357FD> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

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0x7fff46f8f000 - 0x7fff46f91ff7 libRadiance.dylib (1821.6.4.1) <E9BCF8B3-DA07-3F80-B51F-5793BD38AE4A> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

0x7fff46f92000 - 0x7fff46fe0fff libTIFF.dylib (1821.6.4.1) <C432D21E-2DA5-3B69-BD04-BA7B6DBEAE2F> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

0x7fff4807d000 - 0x7fff48096fff com.apple.Kerberos (3.0 - 1) <8BE3D524-257D-3663-A937-F1AC76BDF4D9> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff48354000 - 0x7fff4835efff com.apple.MediaAccessibility (1.0 - 114.4) <29D89F2B-6254-3D0D-BD0C-8472FCA373F4> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff48418000 - 0x7fff48ab5fff com.apple.MediaToolbox (1.0 - 2282.19.104.4) <7603C180-8050-3355-A851-A67B6A4197AD> /System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

0x7fff48ab7000 - 0x7fff48b4afff com.apple.Metal (157.60 - 157.60) <B38C577A-CD24-30AD-A396-219945949F39> /System/Library/Frameworks/Metal.framework/Versions/A/Metal

0x7fff48b67000 - 0x7fff48b87ff7 com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <A9E87429-4788-3B2F-B970-4052F16C5961> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x7fff48b88000 - 0x7fff48c06ff7 com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1) <80DE2FD1-85DB-3E98-98BD-F22A2600DD25> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

0x7fff48c07000 - 0x7fff48c2ffff com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1) <49039DEE-D0EC-33FF-BE10-997A520D2E38> /System/Library/Frameworks/

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NetFS.framework/Versions/A/NetFS
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Versions/A/OpenCL
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OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/
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Versions/A/Libraries/libGLImage.dylib

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0x7fff4f8fe000 - 0x7fff4fc24ff7 com.apple.security (7.0 - 58286.220.15) <6725D63D-378F-3751-8602-3122016E4AA4> /System/Library/Frameworks/Security.framework/Versions/A/Security

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0x7fff4fce6000 - 0x7fff4fceaff3 com.apple.xpc.ServiceManagement (1.0 - 1) <C200EC23-CAFB-33E8-AF3D-5B36420A21B1> /System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff500a7000 - 0x7fff50117ff3 com.apple.SystemConfiguration (1.17 - 1.17) <EED5BC9B-CE8D-343C-BCDC-04A79F704828> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff50378000 - 0x7fff506daff7 com.apple.VideoToolbox (1.0 - 2282.19.104.4) <AA64D2D5-B992-301C-B39E-90852E2DFC95> /System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x7fff5337e000 - 0x7fff53423fe7 com.apple.APFS (1.0 - 1) <E00222C4-E8CF-302A-8AF3-E8BB9B1C3B0E> /System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

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0x7fff54772000 - 0x7fff54781fcf com.apple.AppleFSCompression (96.200.3 - 1.0) <E093776E-C367-3CCF-BFD5-623476A89E9A> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

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0x7fff54b66000 - 0x7fff54b8eff7 com.apple.applesauce (1.0 - ???) <60BB16D6-DE7E-356A-B9DE-F73EE179934A> /System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

0x7fff54c59000 - 0x7fff54ca9fff com.apple.AppleVAFramework (5.0.44 - 5.0.44) <A7D2AD26-D52A-39E0-8296-1ADDDDB6B6CED> /System/Library/PrivateFrameworks/

AppleVA.framework/Versions/A/AppleVA

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AuthKit.framework/Versions/A/AuthKit

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BaseBoard.framework/Versions/A/BaseBoard

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CommonAuth.framework/Versions/A/CommonAuth

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CoreAVCHD.framework/Versions/A/CoreAVCHD

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CoreNLP.framework/Versions/A/CoreNLP

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CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

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<2D012EB3-83BF-3E51-A2BE-41AF26F2DDF0> /System/Library/PrivateFrameworks/
CoreServicesInternal.framework/Versions/A/CoreServicesInternal

0x7fff58d4d000 - 0x7fff58ddbff7 com.apple.CoreSymbolication (10.1 - 64460.6)
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CoreUI.framework/Versions/A/CoreUI

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CrashReporterSupport

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DFRFoundation.framework/Versions/A/DFRFoundation

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0x7fff593c8000 - 0x7fff59409fff com.apple.DebugSymbols (185 - 185)
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DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

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<16F3973E-20CB-3FFA-9C8B-A2287AF03AA0> /System/Library/PrivateFrameworks/
GPUCompiler.framework/Versions/3902/Libraries/libmetal_timestamp.dylib

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GPUWrinkler.framework/Versions/A/GPUWrinkler

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GraphVisualizer.framework/Versions/A/GraphVisualizer

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Heimdal.framework/Versions/A/Heimdal

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InternationalSupport.framework/Versions/A/InternationalSupport
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(1.0 - 1) <1DB4E862-C010-38BA-B535-5DAD679FEADA> /System/Library/
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LanguageModeling.framework/Versions/A/LanguageModeling
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Lexicon.framework/Versions/A/Lexicon
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Mangrove.framework/Versions/A/Mangrove
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1191.52) <38A9B11A-9D5C-3CCA-A163-EC17242FDC68> /System/Library/
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2410.5) <8D87A3ED-4CBD-300F-92E3-B1B79D7E0BF3> /System/Library/
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ProtocolBuffer.framework/Versions/A/ProtocolBuffer
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ROCKit.framework/Versions/A/ROCKit

0x7fff676cb000 - 0x7fff676d7ff3 com.apple.xpc.RemoteServiceDiscovery (1.0 - 1336.220.5) <79F17D52-38B4-360E-88AC-CF1E3944CA7E> /System/Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery

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0x7fff6770e000 - 0x7fff67722fff com.apple.xpc.RemoteXPC (1.0 - 1336.220.5) <D258016E-4FE2-3E99-9699-33D56BADD619> /System/Library/PrivateFrameworks/RemoteXPC.framework/Versions/A/RemoteXPC

0x7fff6907d000 - 0x7fff6919bfff com.apple.Sharing (1214.9 - 1214.9) <2A377CA5-C66F-3913-8401-951A3AE4D299> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff69f4e000 - 0x7fff6a1ffff3 com.apple.SkyLight (1.600.0 - 336.81.5) <DE7FD278-A178-3A5B-8A26-7295340A54BE> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

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0x7fff6b83c000 - 0x7fff6b8c9ff7 com.apple.Symbolication (10.1 - 64460.8) <1B488612-4C7F-3D9D-B6DC-64CF8D2CB3D6> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

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0x7fff6c1d9000 - 0x7fff6c393fff com.apple.UIFoundation (1.0 - 551) <7B73C4E0-256B-3C59-8E18-475A42BE0B12> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

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0x7fff6ffaa000 - 0x7fff70730fe7 libobjc.A.dylib (750.1)
<9CE27EC3-3A12-35D1-8F2F-3550B9668259> /usr/lib/libobjc.A.dylib
0x7fff70743000 - 0x7fff70747ffb libpam.2.dylib (22.200.1) <8C419238-675A-3C41-B8D4-95E391CA630F> /usr/lib/libpam.2.dylib
0x7fff7074a000 - 0x7fff70780ff7 libpcap.A.dylib (79.200.4) <5939AB23-B2A9-3C03-B6C1-4F0E5A21D9FC> /usr/lib/libpcap.A.dylib
0x7fff7089a000 - 0x7fff708b2ffb libresolv.9.dylib (65.200.2) <0FEAEB01-B926-37FA-AB47-99BAC481C10B> /usr/lib/libresolv.9.dylib
0x7fff70904000 - 0x7fff70905ff7 libspindump.dylib (267.1) <528373EB-C7E9-3682-80CC-0EFCE0F3391D> /usr/lib/libspindump.dylib
0x7fff70906000 - 0x7fff70addfe7 libsqlite3.dylib (274.20) <4434B695-BC65-30D6-AFED-1B6488DB3D2E> /usr/lib/libsqlite3.dylib
0x7fff70d0a000 - 0x7fff70d69ff3 libusrtcp.dylib (1229.221.1)
<7AB42596-89F7-3026-8289-AB2682153A36> /usr/lib/libusrtcp.dylib
0x7fff70d6a000 - 0x7fff70d6dffb libutil.dylib (51.200.4) <91EE9BF4-FB06-3260-B502-7EFDAD5AF59B> /usr/lib/libutil.dylib
0x7fff70d6e000 - 0x7fff70d7bfff libxar.1.dylib (404) <4B4D0206-0B62-3E89-AD07-E7BB9E4DFA68> /usr/lib/libxar.1.dylib
0x7fff70d80000 - 0x7fff70e63fff libxml2.2.dylib (32.8) <1CE77741-2E67-34B6-BB9F-B8E043966FCE> /usr/lib/libxml2.2.dylib
0x7fff70e64000 - 0x7fff70e8cff3 libxslt.1.dylib (16.1)
<F191E8B9-7530-30CA-873B-2FA2BF2D6374> /usr/lib/libxslt.1.dylib
0x7fff70e8d000 - 0x7fff70e9fffb libz.1.dylib (70.200.4) <99A3D725-8388-38B4-B66C-5E9006E6F072> /usr/lib/libz.1.dylib
0x7fff70ecd000 - 0x7fff70ecefbb liblog_network.dylib (1229.221.1)
<831417A5-7989-3BA5-B120-784B5EF83A54> /usr/lib/log/liblog_network.dylib
0x7fff70f10000 - 0x7fff70f14ff3 libcache.dylib (81) <FE21A7E9-DBEB-33AC-836B-785AD036ACF4> /usr/lib/system/libcache.dylib
0x7fff70f15000 - 0x7fff70f1fff3 libcommonCrypto.dylib (60118.220.1)
<1099E427-6E81-3059-87AF-6F5FD81CA998> /usr/lib/system/libcommonCrypto.dylib
0x7fff70f20000 - 0x7fff70f27fff libcompiler_rt.dylib (63.4) <A4D9CF37-D076-3CE9-95F1-DA89DA1601B6> /usr/lib/system/libcompiler_rt.dylib

0x7fff70f28000 - 0x7fff70f31ff3 libcopyfile.dylib (146.200.3)
<4BCDADBFBF-79F5-3829-B47D-64DA0D44BCBF> /usr/lib/system/libcopyfile.dylib
0x7fff70f32000 - 0x7fff70fb6fdf libcorecrypto.dylib (602.220.6) <E1046E01-A2FD-35B4-B018-ACC372F3880E> /usr/lib/system/libcorecrypto.dylib
0x7fff7103d000 - 0x7fff71077ff7 libdispatch.dylib (1008.220.2)
<D8B56783-152A-34A8-94E9-8E6BAE049384> /usr/lib/system/libdispatch.dylib
0x7fff71078000 - 0x7fff710a7fff libdyld.dylib (635.2) <1B79A5CE-125F-301F-A441-C1869573AED0> /usr/lib/system/libdyld.dylib
0x7fff710a8000 - 0x7fff710a8ffb libkeymgr.dylib (30) <A73AA788-C35C-3284-BFCA-95B1BBDF0CF3> /usr/lib/system/libkeymgr.dylib
0x7fff710a9000 - 0x7fff710b5ff7 libkxld.dylib (4903.221.2)
<16D75C5C-584A-3848-84C0-3BFB312AEB92> /usr/lib/system/libkxld.dylib
0x7fff710b6000 - 0x7fff710b6ff7 liblaunch.dylib (1336.220.5)
<95EB6EAF-2DC5-344F-BADB-CA4E35E4E503> /usr/lib/system/liblaunch.dylib
0x7fff710b7000 - 0x7fff710bcfff libmacho.dylib (921)
<ECC4E97C-575E-3A08-8191-BF02D7D4E637> /usr/lib/system/libmacho.dylib
0x7fff710bd000 - 0x7fff710bfff7 libquarantine.dylib (86.220.1) <6AE5AEEC-A9FD-3CF8-92DD-12B5AFBE12DE> /usr/lib/system/libquarantine.dylib
0x7fff710c0000 - 0x7fff710c1ff3 libremovefile.dylib (45.200.2)
<D74A307B-3DC7-3992-B16C-DACB8207BE13> /usr/lib/system/libremovefile.dylib
0x7fff710c2000 - 0x7fff710d9ff3 libsystem_asl.dylib (356.200.4) <EC9D8AD4-E5CB-3765-804A-9E1E9DC045D2> /usr/lib/system/libsystem_asl.dylib
0x7fff710da000 - 0x7fff710daff7 libsystem_blocks.dylib (73) <26419398-C30C-30F1-B656-A92AFA9560F6> /usr/lib/system/libsystem_blocks.dylib
0x7fff710db000 - 0x7fff71163fff libsystem_c.dylib (1272.200.26)
<3DEEE96E-6DF6-35AD-8654-D69AC26B907B> /usr/lib/system/libsystem_c.dylib
0x7fff71164000 - 0x7fff71167ff7 libsystem_configuration.dylib (963.200.27)
<02CC3996-B34E-333C-8806-AE2699D34424> /usr/lib/system/libsystem_configuration.dylib
0x7fff71168000 - 0x7fff7116bff7 libsystem_coreservices.dylib (66)
<254B6849-2C8F-302C-8616-B8324A11AB30> /usr/lib/system/libsystem_coreservices.dylib
0x7fff7116c000 - 0x7fff71172ffb libsystem_darwin.dylib (1272.200.26)
<974E9EF7-DE72-34B7-B056-0A81C10DF8EB> /usr/lib/system/libsystem_darwin.dylib
0x7fff71173000 - 0x7fff71179ff7 libsystem_dnssd.dylib (878.200.35) <FFC665AA-B257-35AD-BD8B-32FD42C2EEC1> /usr/lib/system/libsystem_dnssd.dylib
0x7fff7117a000 - 0x7fff711c6ff3 libsystem_info.dylib (517.200.9) <0707C387-D7DE-372E-8FF1-3DE5C91932D6> /usr/lib/system/libsystem_info.dylib
0x7fff711c7000 - 0x7fff711eef7 libsystem_kernel.dylib (4903.221.2)
<0E882078-7330-3B49-AA5D-3CDB5645A4E5> /usr/lib/system/libsystem_kernel.dylib
0x7fff711ef000 - 0x7fff7123aff7 libsystem_m.dylib (3158.200.7)
<43D1796B-954F-37D6-B1AC-9D80DF0655A2> /usr/lib/system/libsystem_m.dylib
0x7fff7123b000 - 0x7fff7125fff7 libsystem_malloc.dylib (166.220.1)
<3B196122-4E0D-3E3F-AA3E-5115B976DE26> /usr/lib/system/libsystem_malloc.dylib
0x7fff71260000 - 0x7fff7126bff3 libsystem_networkextension.dylib (767.220.1)
<C54EB8F6-F305-3452-8DB1-F7DA6859AF8C> /usr/lib/system/libsystem_networkextension.dylib

```

0x7fff7126c000 - 0x7fff71273fff libsystem_notify.dylib (172.200.21) <BCCB222F-
DC64-3954-A836-DCCE6659CA5A> /usr/lib/system/libsystem_notify.dylib
0x7fff71274000 - 0x7fff7127dfef libsystem_platform.dylib (177.200.16)
<B75B04AD-69FE-3ADE-84D2-C17972FC8F49> /usr/lib/system/
libsystem_platform.dylib
0x7fff7127e000 - 0x7fff71288fff libsystem_pthread.dylib (330.220.2)
<4958273C-4273-3501-8137-E44249E10D9C> /usr/lib/system/libsystem_pthread.dylib
0x7fff71289000 - 0x7fff7128cff7 libsystem_sandbox.dylib (851.220.9) <4D6433A8-
C703-3ED9-82EB-B9E481A0FD2F> /usr/lib/system/libsystem_sandbox.dylib
0x7fff7128d000 - 0x7fff7128fff3 libsystem_secinit.dylib (30.220.1)
<6C681113-8C48-3256-BEF6-0C3723DEB926> /usr/lib/system/libsystem_secinit.dylib
0x7fff71290000 - 0x7fff71297ff7 libsystem_symptoms.dylib (820.227.2)
<3147D594-F41F-35FD-BF0B-6B8B66A407DE> /usr/lib/system/
libsystem_symptoms.dylib
0x7fff71298000 - 0x7fff712adff7 libsystem_trace.dylib (906.220.1) <D5045DC5-
A165-3238-A470-1796F12BF84F> /usr/lib/system/libsystem_trace.dylib
0x7fff712af000 - 0x7fff712b4ffb libunwind.dylib (35.4)
<41222EF6-2233-3CF4-947A-15D48CB8C030> /usr/lib/system/libunwind.dylib
0x7fff712b5000 - 0x7fff712e5fff libxpc.dylib (1336.220.5) <B2137772-E202-3656-
A089-F6DD517007D5> /usr/lib/system/libxpc.dylib

```

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 0
thread_create: 0
thread_set_state: 0

```

Calls made by this process:

```

task_for_pid: 0
thread_create: 0
thread_set_state: 0

```

Calls made by all processes on this machine:

```

task_for_pid: 65441
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=387.6M resident=0K(0%)

swapped_out_or_unallocated=387.6M(100%)

Writable regions: Total=598.6M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=598.6M(100%)

REGION TYPE	SIZE	COUNT (non-coalesced)
Accelerate framework	256K	3
Activity Tracing	256K	2
CG backing stores	1408K	3

CG image	108K	10		
CoreAnimation	1948K	4		
CoreImage	40K	7		
CoreUI image data	464K	4		
CoreUI image file	204K	5		
Foundation	4K	2		
Kernel Alloc Once	8K	2		
MALLOC	187.4M	36		
MALLOC guard page	48K	13		
MALLOC_NANO (reserved)	384.0M	2		reserved VM address space
(unallocated)				
Mach message	4K	2		
Memory Tag 242	12K	2		
SQLite page cache	64K	2		
STACK GUARD	56.1M	29		
Stack	21.7M	29		
VM_ALLOCATE	652K	13		
__DATA	26.0M	246		
__FONT_DATA	4K	2		
__LINKEDIT	216.0M	5		
__TEXT	171.6M	249		
__UNICODE	564K	2		
libnetwork	128K	2		
mapped file	47.6M	19		
shared memory	3180K	12		
=====	=====	=====		
TOTAL	1.1G	680		
TOTAL, minus reserved VM space	735.6M	680		

Model: iMac18,2, BootROM 166.0.0.0.0, 4 processors, Intel Core i5, 3 GHz, 16 GB, SMC 2.40f0

Graphics: Radeon Pro 555, Radeon Pro 555, PCIe

Memory Module: BANK 0/DIMM0, 8 GB, DDR4, 2400 MHz, 0x802C, 0x3841544631473634485A2D324733423220202020

Memory Module: BANK 1/DIMM0, 8 GB, DDR4, 2400 MHz, 0x802C, 0x3841544631473634485A2D324733423220202020

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x16E), Broadcom BCM43xx 1.0 (7.77.61.1 AirPortDriverBrcmNIC-1305.2)

Bluetooth: Version 6.0.9f2, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

USB Device: USB 3.0 Bus

USB Device: USB Receiver

USB Device: Bluetooth USB Host Controller

USB Device: FaceTime HD Camera (Built-in)

USB Device: Intuos5 touch S

USB Device: Magic Keyboard

USB Device: Officejet Pro 8600

Thunderbolt Bus: iMac, Apple Inc., 39.2