

Process: Connect for Sonos [18857]
Path: /Applications/Connect for Sonos.app/Contents/MacOS/Connect for Sonos
Identifier: com.appinga.sonosconnect
Version: 1.2 (1.2.0)
App Item ID: 1390957608
App External ID: 829919235
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Connect for Sonos [18857]
User ID: 501

Date/Time: 2019-03-15 13:43:02.612 +0100
OS Version: Mac OS X 10.14.3 (18D109)
Report Version: 12
Anonymous UUID: 53247998-7037-9DFC-0C93-8A615EB31EC7

Sleep/Wake UUID: 2AC54662-F1C4-490C-866B-772301333145

Time Awake Since Boot: 310000 seconds
Time Since Wake: 1200 seconds

System Integrity Protection: enabled

Crashed Thread: 32 Dispatch queue: NSOperationQueue 0x6000036264a0 (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 NSException
abort() called

Application Specific Backtrace 1:

```
0  CoreFoundation          0x00007fff2ae48ded __exceptionPreprocess + 256
1  libobjc.A.dylib         0x00007fff56f10720 objc_exception_throw + 48
2  CoreFoundation          0x00007fff2ae883c0 -[CFPrefsConfigurationFileSource
initWithConfigurationPropertyList:containingPreferences:] + 0
3  CoreFoundation          0x00007fff2ad5a32e -[__NSPlaceholderArray
initWithObjects:count:] + 230
4  CoreFoundation          0x00007fff2adc7bdc +[NSArray arrayWithObjects:count:] + 52
5  Connect for Sonos       0x000000001055c34ea Connect for Sonos + 177386
6  CFNetwork               0x00007fff29da860e __67+[NSURLConnection
sendAsynchronousRequest:queue:completionHandler:]_block_invoke_2 + 161
7  Foundation              0x00007fff2d131917
__NSBLOCKOPERATION_IS_CALLING_OUT_TO_A_BLOCK__ + 7
8  Foundation              0x00007fff2d13181e -[NSBlockOperation main] + 68
9  Foundation              0x00007fff2d106e4a -[__NSOperationInternal _start:] + 686
10 Foundation             0x00007fff2d13154f __NSOQSchedule_f + 227
11 libdispatch.dylib       0x00007fff57f8fd53 _dispatch_call_block_and_release + 12
12 libdispatch.dylib       0x00007fff57f90dcf _dispatch_client_callout + 8
13 libdispatch.dylib       0x00007fff57f935dc _dispatch_continuation_pop + 427
14 libdispatch.dylib       0x00007fff57f92c7e _dispatch_async_redirect_invoke + 718
15 libdispatch.dylib       0x00007fff57f9ed26 _dispatch_root_queue_drain + 325
16 libdispatch.dylib       0x00007fff57f9f4bd _dispatch_worker_thread2 + 90
17 libsystem_pthread.dylib 0x00007fff581d16dd _pthread_wqthread + 619
18 libsystem_pthread.dylib 0x00007fff581d1405 start_wqthread + 13
```

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

```
0 libsystem_kernel.dylib      0x00007fff5811817a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff581186d0 mach_msg + 60
2 com.apple.CoreFoundation    0x00007fff2ad91fde __CFRunLoopServiceMachPort + 337
3 com.apple.CoreFoundation    0x00007fff2ad9152d __CFRunLoopRun + 1654
4 com.apple.CoreFoundation    0x00007fff2ad90c64 CFRunLoopRunSpecific + 463
5 com.apple.HIToolbox         0x00007fff2a027ab5 RunCurrentEventLoopInMode + 293
6 com.apple.HIToolbox         0x00007fff2a0277eb ReceiveNextEventCommon + 618
7 com.apple.HIToolbox         0x00007fff2a027568
_BlockUntilNextEventMatchingListInModeWithFilter + 64
8 com.apple.AppKit            0x00007fff282e2363 _DPSNextEvent + 997
9 com.apple.AppKit            0x00007fff282e1102 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362
10 com.apple.AppKit           0x00007fff282db165 -[NSApplication run] + 699
11 com.apple.AppKit           0x00007fff282ca8a3 NSApplicationMain + 780
12 libdyld.dylib              0x00007fff57fdeed9 start + 1
```

Thread 1:

```
0 libsystem_pthread.dylib      0x00007fff581d13f8 start_wqthread + 0
1 ???                          0x0000000054485244 0 + 1414025796
```

Thread 2:

```
0 libsystem_pthread.dylib      0x00007fff581d13f8 start_wqthread + 0
1 ???                          0x0000000054485244 0 + 1414025796
```

Thread 3:

```
0 libsystem_pthread.dylib      0x00007fff581d13f8 start_wqthread + 0
1 ???                          0x0000000054485244 0 + 1414025796
```

Thread 4:

```
0 libsystem_pthread.dylib      0x00007fff581d13f8 start_wqthread + 0
1 ???                          0x0000000054485244 0 + 1414025796
```

Thread 5:: com.apple.NSURLConnectionLoader

```
0 libsystem_kernel.dylib      0x00007fff5811817a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff581186d0 mach_msg + 60
2 com.apple.CoreFoundation    0x00007fff2ad91fde __CFRunLoopServiceMachPort + 337
3 com.apple.CoreFoundation    0x00007fff2ad9152d __CFRunLoopRun + 1654
4 com.apple.CoreFoundation    0x00007fff2ad90c64 CFRunLoopRunSpecific + 463
5 com.apple.CFNetwork         0x00007fff29c91cc5 -[__CoreSchedulingSetRunnable
runForever] + 195
6 com.apple.Foundation        0x00007fff2d0ed104 __NSThread__start__ + 1218
7 libsystem_pthread.dylib      0x00007fff581d2305 _pthread_body + 126
8 libsystem_pthread.dylib      0x00007fff581d526f _pthread_start + 70
9 libsystem_pthread.dylib      0x00007fff581d1415 thread_start + 13
```

Thread 6:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib      0x00007fff5811f5aa __select + 10
1 com.apple.CoreFoundation    0x00007fff2adbfc13 __CFSocketManager + 639
2 libsystem_pthread.dylib      0x00007fff581d2305 _pthread_body + 126
3 libsystem_pthread.dylib      0x00007fff581d526f _pthread_start + 70
4 libsystem_pthread.dylib      0x00007fff581d1415 thread_start + 13
```

Thread 7:

```
0 libsystem_pthread.dylib      0x00007fff581d13f8 start_wqthread + 0
1 ???                          0x0000000054485244 0 + 1414025796
```

Thread 8:: com.twitter.crashlytics.mac.MachExceptionHandler

```
0 libsystem_kernel.dylib      0x00007fff5811817a mach_msg_trap + 10
```

1	libsystem_kernel.dylib	0x00007fff581186d0	mach_msg + 60
2	com.apple.sonosconnect	0x0000000105611ece	0x105598000 + 499406
3	libsystem_pthread.dylib	0x00007fff581d2305	_pthread_body + 126
4	libsystem_pthread.dylib	0x00007fff581d526f	_pthread_start + 70
5	libsystem_pthread.dylib	0x00007fff581d1415	thread_start + 13

Thread 9:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 10:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 11:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 12:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 13:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 14:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 15:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 16:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 17:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 18:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 19:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 20:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 21:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
1	???	0x0000000054485244	0 + 1414025796

Thread 22:

0	libsystem_pthread.dylib	0x00007fff581d13f8	start_wqthread + 0
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1 ??? 0x0000000054485244 0 + 1414025796

Thread 23:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 24:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 25:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 26:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 27:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 28:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0

Thread 29:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x00000000000001403 0 + 5123

Thread 30:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x00000000000001e03 0 + 7683

Thread 31:

0 libsystem_pthread.dylib 0x00007fff581d13f8 start_wqthread + 0
1 ??? 0x0000000054485244 0 + 1414025796

Thread 32 Crashed:: Dispatch queue: NSOperationQueue 0x6000036264a0 (QOS: UNSPECIFIED)

0 libsystem_kernel.dylib 0x00007fff5811e23e __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff581d4c1c pthread_kill + 285
2 libsystem_c.dylib 0x00007fff58087268 __abort + 144
3 libsystem_c.dylib 0x00007fff580871d8 abort + 142
4 libc++abi.dylib 0x00007fff55707231 abort_message + 231
5 libc++abi.dylib 0x00007fff557073cd default_terminate_handler() + 265
6 libobjc.A.dylib 0x00007fff56f12c87 _objc_terminate() + 97
7 com.apple.CoreFoundation 0x0000000105625319 0x105598000 + 578329
8 libc++abi.dylib 0x00007fff55712dfe std::__terminate(void (*)()) + 8
9 libc++abi.dylib 0x00007fff55712e73 std::terminate() + 51
10 libdispatch.dylib 0x00007fff57f90de3 _dispatch_client_callout + 28
11 libdispatch.dylib 0x00007fff57f935dc _dispatch_continuation_pop + 427
12 libdispatch.dylib 0x00007fff57f92c7e _dispatch_async_redirect_invoke + 718
13 libdispatch.dylib 0x00007fff57f9ed26 _dispatch_root_queue_drain + 325
14 libdispatch.dylib 0x00007fff57f9f4bd _dispatch_worker_thread2 + 90
15 libsystem_pthread.dylib 0x00007fff581d16dd _pthread_wqthread + 619
16 libsystem_pthread.dylib 0x00007fff581d1405 start_wqthread + 13

Thread 33:: com.apple.NSEventThread

0 libsystem_kernel.dylib 0x00007fff5811817a mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff581186d0 mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff2ad91fde __CFRunLoopServiceMachPort + 337

```
3  com.apple.CoreFoundation      0x00007fff2ad9152d __CFRunLoopRun + 1654
4  com.apple.CoreFoundation      0x00007fff2ad90c64 CFRunLoopRunSpecific + 463
5  com.apple.AppKit               0x00007fff282eaf89 _NSEventThread + 160
6  libsystem_pthread.dylib        0x00007fff581d2305 _pthread_body + 126
7  libsystem_pthread.dylib        0x00007fff581d526f _pthread_start + 70
8  libsystem_pthread.dylib        0x00007fff581d1415 thread_start + 13
```

Thread 34:

```
0  libsystem_kernel.dylib        0x00007fff5811817a mach_msg_trap + 10
1  libsystem_kernel.dylib        0x00007fff581186d0 mach_msg + 60
2  com.apple.CoreFoundation      0x00007fff2ad91fde __CFRunLoopServiceMachPort + 337
3  com.apple.CoreFoundation      0x00007fff2ad9152d __CFRunLoopRun + 1654
4  com.apple.CoreFoundation      0x00007fff2ad90c64 CFRunLoopRunSpecific + 463
5  com.apple.Foundation          0x00007fff2d0f74aa -[NSRunLoop(NSRunLoop)
runMode:beforeDate:] + 280
6  com.apple.Foundation          0x00007fff2d0f737f -[NSRunLoop(NSRunLoop) run] + 76
7  com.apple.SonosConnect        0x00000001055d0e41 0x105598000 + 233025
8  com.apple.Foundation          0x00007fff2d0ed104 __NSThread__start__ + 1218
9  libsystem_pthread.dylib        0x00007fff581d2305 _pthread_body + 126
10 libsystem_pthread.dylib       0x00007fff581d526f _pthread_start + 70
11 libsystem_pthread.dylib       0x00007fff581d1415 thread_start + 13
```

Thread 32 crashed with X86 Thread State (64-bit):

```
rax: 0x0000000000000000 rbx: 0x0000700006b34000 rcx: 0x0000700006b33788 rdx:
0x0000000000000000
rdi: 0x0000000000014503 rsi: 0x0000000000000006 rbp: 0x0000700006b337c0 rsp:
0x0000700006b33788
r8: 0x0000000000000000 r9: 0x0000000000989680 r10: 0x0000000000000000 r11:
0x00000000000000206
r12: 0x0000000000014503 r13: 0x0000000300000008 r14: 0x0000000000000006 r15:
0x000000000000002d
rip: 0x00007fff5811e23e rfi: 0x00000000000000206 cr2: 0x000000010e9fb000
```

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

```
0x105598000 - 0x10568fff7 +com.apple.sonosconnect (1.2 - 1.2.0)
<8CA34C39-54BB-31B1-8E0A-47AD2514576C> /Applications/Connect for Sonos.app/Contents/
MacOS/Connect for Sonos
0x107574000 - 0x107577047 libobjc-trampolines.dylib (750.1) <0D004834-
E2EB-3066-8598-6F413521157F> /usr/lib/libobjc-trampolines.dylib
0x1088e8000 - 0x108966a87 dyld (655.1) <3EBA447F-A546-366B-
B302-8DC3B21A3E30> /usr/lib/dyld
0x7fff227c3000 - 0x7fff228c1ff7 com.apple.driver.AppleIntelBDWGraphicsMTLDriver
(12.4.7.2 - 12.0.4) <DD3ECB93-538B-3B03-8F52-C62C7B2A8812> /System/Library/Extensions/
AppleIntelBDWGraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelBDWGraphicsMTLDriver
0x7fff26cb6000 - 0x7fff26ea4fff com.apple.avfoundation (2.0 - 1544.5)
<7665DF4D-9E2C-3058-B299-62811EC4EBEF> /System/Library/Frameworks/
AVFoundation.framework/Versions/A/AVFoundation
0x7fff26ea5000 - 0x7fff26f74fff com.apple.audio.AVFAudio (1.0 - ???) <9C4C64BB-
E751-3BB3-B4D0-233ADD48A029> /System/Library/Frameworks/AVFoundation.framework/
Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio
0x7fff27082000 - 0x7fff27082fff com.apple.Accelerate (1.11 - Accelerate 1.11)
<A09CB6D5-3F8A-3E05-B0EB-63878296A059> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Accelerate
```

0x7fff27083000 - 0x7fff27099fef libCGInterfaces.dylib (506.19.1) <55B9EFFF-6719-381E-B7F3-C3AA07F5D78F> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib
0x7fff2709a000 - 0x7fff2773afe3 com.apple.vImage (8.1 - ???) <BDA40EB0-9B20-3ACF-BE37-199578FA84F4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage
0x7fff2773b000 - 0x7fff279b2fd7 libBLAS.dylib (1243.200.4) <0ADBEAE3-6636-33E5-AC9F-11C2249E19D3> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
0x7fff279b3000 - 0x7fff27a25fe7 libBNNS.dylib (38.200.5) <CC93B9B5-2A8C-3D42-9234-75DD41EC8C0D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib
0x7fff27a26000 - 0x7fff27dccfff libLAPACK.dylib (1243.200.4) <45722A8A-5788-3C4C-ADD9-1812763FA635> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
0x7fff27dcd000 - 0x7fff27de2ffb libLinearAlgebra.dylib (1243.200.4) <3923AB79-213E-32FD-AC87-8B1A1A832336> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib
0x7fff27de3000 - 0x7fff27de8ff3 libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib
0x7fff27de9000 - 0x7fff27e66ffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib
0x7fff27e67000 - 0x7fff27e7affb libSparseBLAS.dylib (1243.200.4) <6F8C78BE-A0FD-3507-8A95-541AFC57F1EE> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib
0x7fff27e7b000 - 0x7fff2805fff3 libvDSP.dylib (671.220.1) <2F576522-08B1-3C65-8F00-3427E938ADDA> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib
0x7fff28060000 - 0x7fff28115ff3 libvMisc.dylib (671.220.1) <D7B5F89D-3310-31F4-B8BF-42DA300ABE64> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib
0x7fff28116000 - 0x7fff28116fff 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
0x7fff282c7000 - 0x7fff290e8ffb com.apple.AppKit (6.9 - 1671.20.108) <D460682F-1B60-372E-A8E5-58D7F3A1CB3A> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
0x7fff2913a000 - 0x7fff2913afff com.apple.ApplicationServices (50.1 - 50.1) <86D6F10E-21F8-3CDC-9838-EB07A1C54BA9> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices
0x7fff2913b000 - 0x7fff291a6ff7 com.apple.ApplicationServices.ATS (377 - 453.11) <4080F8BE-F2A2-3707-8754-436FBDB1DAF1> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff2923f000 - 0x7fff2935efff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-B81D-22D72466753E> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib
0x7fff2935f000 - 0x7fff293aaff7 libFontRegistry.dylib (228.12.1.1) <B515718C-81BC-3705-A207-7215486C6D28> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib
0x7fff29409000 - 0x7fff2943cff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-B97C-6775C3615A1D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib
0x7fff294a6000 - 0x7fff294aaff3 com.apple.ColorSyncLegacy (4.13.0 - 1) <4B1238CC-9B77-3AA5-8329-EE3C736F07EA> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff29547000 - 0x7fff29599ff3 com.apple.HIServices (1.22 - 627.14.2) <1F851BF9-AD29-3558-9EA5-AAD9BAAAC823> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff2959a000 - 0x7fff295a8ff3 com.apple.LangAnalysis (1.7.0 - 1.7.0) <5654723A-7B3B-391F-B9F7-0DE4D5940185> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff295a9000 - 0x7fff295f5fff com.apple.print.framework.PrintCore (14.2 - 503.8) <F1246C9A-2216-3390-8DF1-89304F47CE5D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

0x7fff295f6000 - 0x7fff29631ff7 com.apple.QD (3.12 - 407.2) <F6B648DA-DA39-3EB4-B593-1B7E316661CD> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff29632000 - 0x7fff2963eff7 com.apple.speech.synthesis.framework (8.1.0 - 8.1.0) <CF19C8B6-AAD5-3DCF-ABD0-3BABBB44D119C> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff2963f000 - 0x7fff298dcfff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

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CoreSymbolication.framework/Versions/A/CoreSymbolication
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CoreUI

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0x7fff40093000 - 0x7fff400f6ffb com.apple.framework.CoreWiFi (13.0 - 1370.8) <818F8915-BA51-3145-9C40-C9B8D7BE2DBD> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

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0x7fff4019b000 - 0x7fff4019fff7 com.apple.DSEExternalDisplay (3.1 - 380) <76449D22-BA27-3FB1-AD25-A290936E6DEA> /System/Library/PrivateFrameworks/DSEExternalDisplay.framework/Versions/A/DSEExternalDisplay

0x7fff40222000 - 0x7fff40299ffb com.apple.datadetectorscore (7.0 - 590.24) <3A49EC90-2081-3031-8CAE-3A6D5F7BFA1E> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

0x7fff402e7000 - 0x7fff40328fff com.apple.DebugSymbols (185 - 185) <64F5F9D6-401D-388B-82AD-A48B56413556> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff40329000 - 0x7fff40482ff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff414c4000 - 0x7fff418ecfff com.apple.vision.FaceCore (3.3.4 - 3.3.4) <41218EB7-19C9-3813-A793-B0623387CADF> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff4520e000 - 0x7fff4520ffff libmetal_timestamp.dylib (902.2.2) <55E0B1F2-94F0-3A77-9DB3-152F44848DA5> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/3902/Libraries/libmetal_timestamp.dylib

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0x7fff48cee000 - 0x7fff48cf5ffb com.apple.IOAccelerator (404.2.2 - 404.2.2) <2F099589-DBE9-3442-AC93-F4AB363482A0> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff48cf9000 - 0x7fff48d12fff com.apple.IOPresentment (1.0 - 42.6) <F7E91CC9-E4BB-3904-8647-0473E3BCAF70> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

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0x7fff493f6000 - 0x7fff49409fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <DC6F5E18-3411-32AF-B395-AFC110C74A63> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff49425000 - 0x7fff4951cfff com.apple.LanguageModeling (1.0 - 159.15.15) <34609F31-4DA1-3881-8947-85BEA7AFC938> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

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LinguisticData.framework/Versions/A/LinguisticData
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Mangrove
0x7fff4a2c8000 - 0x7fff4a2f0ffb com.apple.spotlight.metadata.utilities (1.0 - 1191.53)
<2CFFD786-87A5-3629-B5E1-8E4DEF51ADA8> /System/Library/PrivateFrameworks/
MetadataUtilities.framework/Versions/A/MetadataUtilities
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Versions/A/MetalTools
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MobileKeyBag.framework/Versions/A/MobileKeyBag
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ProtocolBuffer.framework/Versions/A/ProtocolBuffer
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0x7fff4e601000 - 0x7fff4e60dff3 com.apple.xpc.RemoteServiceDiscovery (1.0 - 1336.240.2)
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RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery
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RemoteViewServices.framework/Versions/A/RemoteViewServices
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Versions/A/RemoteXPC
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Sharing.framework/Versions/A/Sharing
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Versions/A/SkyLight
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SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore
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0x7fff52f98000 - 0x7fff5305fff7 com.apple.TextureIO (3.8.4 - 3.8.1) <83CDF659-E5B3-381F-
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TextureIO

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ViewBridge.framework/Versions/A/ViewBridge
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login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport
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0x7fff57e82000 - 0x7fff57f06fdf libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib
0x7fff57f8d000 - 0x7fff57fc7ff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib
0x7fff57fc8000 - 0x7fff57ff7ff3 libdyld.dylib (655.1) <90C801E7-5D05-37A8-810C-B58E8C53953A> /usr/lib/system/libdyld.dylib
0x7fff57ff8000 - 0x7fff57ff8ffb libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib

0x7fff57ff9000 - 0x7fff58005ff7 libkxld.dylib (4903.241.1) <D039B38D-E8E6-3011-94F5-A21CD3D59526> /usr/lib/system/libkxld.dylib
 0x7fff58006000 - 0x7fff58006ff7 liblaunch.dylib (1336.240.2) <D5F0014D-CF46-3B04-9DE0-A1466DA14A2C> /usr/lib/system/liblaunch.dylib
 0x7fff58007000 - 0x7fff5800cfff libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib
 0x7fff5800d000 - 0x7fff5800fffb libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib
 0x7fff58010000 - 0x7fff58011ff3 libremovefile.dylib (45.200.2) <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib
 0x7fff58012000 - 0x7fff58029ff3 libsystem_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem_asl.dylib
 0x7fff5802a000 - 0x7fff5802afff libsystem_blocks.dylib (73) <152EDAD7-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem_blocks.dylib
 0x7fff5802b000 - 0x7fff580b3fff libsystem_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem_c.dylib
 0x7fff580b4000 - 0x7fff580b7ff7 libsystem_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem_configuration.dylib
 0x7fff580b8000 - 0x7fff580bbff7 libsystem_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem_coreservices.dylib
 0x7fff580bc000 - 0x7fff580c2ffb libsystem_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem_darwin.dylib
 0x7fff580c3000 - 0x7fff580c9ff7 libsystem_dnssd.dylib (878.240.1) <5FEA5E1E-E80F-3616-AD33-8E936D61F31A> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff580ca000 - 0x7fff58116ff3 libsystem_info.dylib (517.200.9) <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem_info.dylib
 0x7fff58117000 - 0x7fff5813fff7 libsystem_kernel.dylib (4903.241.1) <CA10BC3A-5B09-32CE-B74F-BAD01755AA37> /usr/lib/system/libsystem_kernel.dylib
 0x7fff58140000 - 0x7fff5818bff7 libsystem_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem_m.dylib
 0x7fff5818c000 - 0x7fff581b0ff7 libsystem_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem_malloc.dylib
 0x7fff581b1000 - 0x7fff581bcfff libsystem_networkextension.dylib (767.240.1) <4DB0D4A2-83E7-3638-AAA0-39CECD5C25F8> /usr/lib/system/libsystem_networkextension.dylib
 0x7fff581bd000 - 0x7fff581c4fff libsystem_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem_notify.dylib
 0x7fff581c5000 - 0x7fff581cefef libsystem_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem_platform.dylib
 0x7fff581cf000 - 0x7fff581d9fff libsystem_pthread.dylib (330.230.1) <80CC5992-823E-327E-BB6E-9D4568B84161> /usr/lib/system/libsystem_pthread.dylib
 0x7fff581da000 - 0x7fff581ddff7 libsystem_sandbox.dylib (851.230.3) <D6469A17-C13C-3538-A300-D6517BB7F249> /usr/lib/system/libsystem_sandbox.dylib
 0x7fff581de000 - 0x7fff581e0fff libsystem_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem_secinit.dylib
 0x7fff581e1000 - 0x7fff581e8ff7 libsystem_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff581e9000 - 0x7fff581feff7 libsystem_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem_trace.dylib
 0x7fff58200000 - 0x7fff58205ffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib
 0x7fff58206000 - 0x7fff58236fff libxpc.dylib (1336.240.2) <EE0CDA53-6FF9-3B4E-A571-335A5FF6B6F4> /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: 229994
thread_create: 0
thread_set_state: 0

```

```

VM Region Summary:
ReadOnly portion of Libraries: Total=387.5M resident=0K(0%)
swapped_out_or_unallocated=387.5M(100%)
Writable regions: Total=602.1M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=602.1M(100%)

```

REGION TYPE	VIRTUAL REGION			
	SIZE	COUNT	(non-coalesced)	
=====	=====	=====		
Accelerate framework	128K	2		
Activity Tracing	256K	2		
CG backing stores	248K	3		
CG image	48K	8		
CoreAnimation	256K	3		
CoreImage	24K	7		
CoreServices	56K	2		
CoreUI image data	404K	3		
CoreUI image file	204K	5		
Foundation	4K	2		
Kernel Alloc Once	8K	2		
MALLOC	190.8M	43		
MALLOC guard page	48K	12		
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	35		
Stack	24.8M	35		
VM_ALLOCATE	644K	14		
__DATA	26.1M	245		
__FONT_DATA	4K	2		
__LINKEDIT	216.2M	6		
__TEXT	171.3M	248		
__UNICODE	564K	2		
libnetwork	128K	2		
mapped file	47.4M	19		
shared memory	948K	13		
=====	=====	=====		
TOTAL	1.1G	695		
TOTAL, minus reserved VM space	736.6M	695		

```

Model: MacBookAir7,2, BootROM 182.0.0.0.0, 2 processors, Intel Core i7, 2,2 GHz, 8 GB, SMC
2.27f2
Graphics: Intel HD Graphics 6000, Intel HD Graphics 6000, Built-In
Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD,
0x483943434E4E4E424C54424C41522D4E5444
Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD,
0x483943434E4E4E424C54424C41522D4E5444
AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x117), Broadcom BCM43xx 1.0
(7.77.61.1 AirPortDriverBrcmNIC-1305.2)
Bluetooth: Version 6.0.10f1, 3 services, 27 devices, 1 incoming serial ports
Network Service: Wi-Fi, AirPort, en0

```

Serial ATA Device: APPLE SSD SM0512G, 500,28 GB
USB Device: USB 3.0 Bus
USB Device: BRCM20702 Hub
USB Device: Bluetooth USB Host Controller
USB Device: iPhone
Thunderbolt Bus: MacBook Air, Apple Inc., 27.2