Process: Connect for Sonos [99717]

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 [99717]

User ID: 501

Date/Time: 2019-01-20 15:54:45.862 +0100

OS Version: Mac OS X 10.14.2 (18C54)

Report Version: 12

Anonymous UUID: 42A5EB42-D0C8-4119-3660-B941AA03E289

Time Awake Since Boot: 510000 seconds

System Integrity Protection: enabled

Crashed Thread: 2 Dispatch queue: NSOperationQueue 0x6000001fae60 (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 0x00007fff4a33eecd \_\_exceptionPreprocess + 256

1 libobjc.A.dylib 0x00007fff763f6720 objc\_exception\_throw + 48

2 CoreFoundation 0x00007fff4a37e4a0 -[CFPrefsConfigurationFileSource initWithConfigurationPropertyList:containingPreferences:] + 0

3 CoreFoundation 0x00007fff4a25040e -[\_\_NSPlaceholderArray initWithObjects:count:] + 230

4 CoreFoundation 0x00007fff4a2bdcbc +[NSArray arrayWithObjects:count:] + 52

5 Connect for Sonos 0x000000010f2ce8ea Connect for Sonos + 178410

6 CFNetwork 0x00007fff4929e60e \_\_67+[NSURLConnection sendAsynchronousRequest:queue:completionHandler:]\_block\_invoke\_2 + 161

7 Foundation 0x00007fff4c627917 \_\_NSBLOCKOPERATION\_IS\_CALLING\_OUT\_TO\_A\_BLOCK\_\_ + 7

8 Foundation 0x00007fff4c62781e -[NSBlockOperation main] + 68

9 Foundation 0x00007fff4c5fce4a -[\_\_NSOperationInternal \_start:] + 686

10 Foundation 0x00007fff4c62754f \_\_NSOQSchedule\_f + 227

11 libdispatch.dylib 0x00007fff77475d53 \_dispatch\_call\_block\_and\_release + 12

12 libdispatch.dylib 0x00007fff77476dcf \_dispatch\_client\_callout + 8

13 libdispatch.dylib 0x00007fff774795dc \_dispatch\_continuation\_pop + 427

14 libdispatch.dylib 0x00007fff77478c7e \_dispatch\_async\_redirect\_invoke + 718

15 libdispatch.dylib 0x00007fff77484d26 \_dispatch\_root\_queue\_drain + 325

16 libdispatch.dylib 0x00007fff774854bd \_dispatch\_worker\_thread2 + 90

17 libsystem\_pthread.dylib 0x00007fff776b76dd \_pthread\_wqthread + 619

18 libsystem\_pthread.dylib 0x00007fff776b7405 start\_wqthread + 13

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

0 libsystem\_kernel.dylib 0x00007fff775fe17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff775fe6d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff4a2880c2 \_\_CFRunLoopServiceMachPort + 337

3 com.apple.CoreFoundation 0x00007fff4a287611 \_\_CFRunLoopRun + 1654

4 com.apple.CoreFoundation 0x00007fff4a286d48 CFRunLoopRunSpecific + 463

5 com.apple.HIToolbox 0x00007fff4951dab5 RunCurrentEventLoopInMode + 293

6 com.apple.HIToolbox 0x00007fff4951d7eb ReceiveNextEventCommon + 618

7 com.apple.HIToolbox 0x00007fff4951d568 \_BlockUntilNextEventMatchingListInModeWithFilter + 64

8 com.apple.AppKit 0x00007fff477d8363 \_DPSNextEvent + 997

9 com.apple.AppKit 0x00007fff477d7102 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362

10 com.apple.AppKit 0x00007fff477d1165 -[NSApplication run] + 699

11 com.apple.AppKit 0x00007fff477c08a3 NSApplicationMain + 780

12 libdyld.dylib 0x00007fff774c4ed9 start + 1

Thread 1:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000000000001 0 + 1

Thread 2 Crashed:: Dispatch queue: NSOperationQueue 0x6000001fae60 (QOS: UNSPECIFIED)

0 libsystem\_kernel.dylib 0x00007fff7760423e \_\_pthread\_kill + 10

1 libsystem\_pthread.dylib 0x00007fff776bac1c pthread\_kill + 285

2 libsystem\_c.dylib 0x00007fff7756d268 \_\_abort + 144

3 libsystem\_c.dylib 0x00007fff7756d1d8 abort + 142

4 libc++abi.dylib 0x00007fff74bee231 abort\_message + 231

5 libc++abi.dylib 0x00007fff74bee3cd default\_terminate\_handler() + 265

6 libobjc.A.dylib 0x00007fff763f8c87 \_objc\_terminate() + 97

7 com.appinga.sonosconnect 0x000000010f330109 0x10f2a3000 + 577801

8 libc++abi.dylib 0x00007fff74bf9dfe std::\_\_terminate(void (\*)()) + 8

9 libc++abi.dylib 0x00007fff74bf9e73 std::terminate() + 51

10 libdispatch.dylib 0x00007fff77476de3 \_dispatch\_client\_callout + 28

11 libdispatch.dylib 0x00007fff774795dc \_dispatch\_continuation\_pop + 427

12 libdispatch.dylib 0x00007fff77478c7e \_dispatch\_async\_redirect\_invoke + 718

13 libdispatch.dylib 0x00007fff77484d26 \_dispatch\_root\_queue\_drain + 325

14 libdispatch.dylib 0x00007fff774854bd \_dispatch\_worker\_thread2 + 90

15 libsystem\_pthread.dylib 0x00007fff776b76dd \_pthread\_wqthread + 619

16 libsystem\_pthread.dylib 0x00007fff776b7405 start\_wqthread + 13

Thread 3:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000000001303 0 + 4867

Thread 4:: com.apple.NSURLConnectionLoader

0 libsystem\_kernel.dylib 0x00007fff775fe17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff775fe6d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff4a2880c2 \_\_CFRunLoopServiceMachPort + 337

3 com.apple.CoreFoundation 0x00007fff4a287611 \_\_CFRunLoopRun + 1654

4 com.apple.CoreFoundation 0x00007fff4a286d48 CFRunLoopRunSpecific + 463

5 com.apple.CFNetwork 0x00007fff49187cc5 -[\_\_CoreSchedulingSetRunnable runForever] + 195

6 com.apple.Foundation 0x00007fff4c5e3104 \_\_NSThread\_\_start\_\_ + 1218

7 libsystem\_pthread.dylib 0x00007fff776b8305 \_pthread\_body + 126

8 libsystem\_pthread.dylib 0x00007fff776bb26f \_pthread\_start + 70

9 libsystem\_pthread.dylib 0x00007fff776b7415 thread\_start + 13

Thread 5:: com.apple.CFSocket.private

0 libsystem\_kernel.dylib 0x00007fff776055aa \_\_select + 10

1 com.apple.CoreFoundation 0x00007fff4a2b5cf3 \_\_CFSocketManager + 639

2 libsystem\_pthread.dylib 0x00007fff776b8305 \_pthread\_body + 126

3 libsystem\_pthread.dylib 0x00007fff776bb26f \_pthread\_start + 70

4 libsystem\_pthread.dylib 0x00007fff776b7415 thread\_start + 13

Thread 6:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 7:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 8:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 9:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 10:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 11:: com.twitter.crashlytics.mac.MachExceptionServer

0 libsystem\_kernel.dylib 0x00007fff775fe17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff775fe6d0 mach\_msg + 60

2 com.appinga.sonosconnect 0x000000010f31ccca 0x10f2a3000 + 498890

3 libsystem\_pthread.dylib 0x00007fff776b8305 \_pthread\_body + 126

4 libsystem\_pthread.dylib 0x00007fff776bb26f \_pthread\_start + 70

5 libsystem\_pthread.dylib 0x00007fff776b7415 thread\_start + 13

Thread 12:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 13:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 14:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 15:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 16:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 17:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 18:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 19:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 20:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 21:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 22:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 23:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 24:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x00007fff775fe17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff775fe6d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff4a2880c2 \_\_CFRunLoopServiceMachPort + 337

3 com.apple.CoreFoundation 0x00007fff4a287611 \_\_CFRunLoopRun + 1654

4 com.apple.CoreFoundation 0x00007fff4a286d48 CFRunLoopRunSpecific + 463

5 com.apple.AppKit 0x00007fff477e0f89 \_NSEventThread + 160

6 libsystem\_pthread.dylib 0x00007fff776b8305 \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff776bb26f \_pthread\_start + 70

8 libsystem\_pthread.dylib 0x00007fff776b7415 thread\_start + 13

Thread 25:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 26:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 27:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 28:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 29:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 30:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 31:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 32:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 33:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 34:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

1 ??? 0x0000000054485244 0 + 1414025796

Thread 35:

0 libsystem\_pthread.dylib 0x00007fff776b73f8 start\_wqthread + 0

Thread 36:

0 libsystem\_kernel.dylib 0x00007fff775fe17a mach\_msg\_trap + 10

1 libsystem\_kernel.dylib 0x00007fff775fe6d0 mach\_msg + 60

2 com.apple.CoreFoundation 0x00007fff4a2880c2 \_\_CFRunLoopServiceMachPort + 337

3 com.apple.CoreFoundation 0x00007fff4a287611 \_\_CFRunLoopRun + 1654

4 com.apple.CoreFoundation 0x00007fff4a286d48 CFRunLoopRunSpecific + 463

5 com.apple.Foundation 0x00007fff4c5ed4aa -[NSRunLoop(NSRunLoop) runMode:beforeDate:] + 280

6 com.apple.Foundation 0x00007fff4c5ed37f -[NSRunLoop(NSRunLoop) run] + 76

7 com.appinga.sonosconnect 0x000000010f2dc236 0x10f2a3000 + 234038

8 com.apple.Foundation 0x00007fff4c5e3104 \_\_NSThread\_\_start\_\_ + 1218

9 libsystem\_pthread.dylib 0x00007fff776b8305 \_pthread\_body + 126

10 libsystem\_pthread.dylib 0x00007fff776bb26f \_pthread\_start + 70

11 libsystem\_pthread.dylib 0x00007fff776b7415 thread\_start + 13

Thread 2 crashed with X86 Thread State (64-bit):

 rax: 0x0000000000000000 rbx: 0x000070000cfa0000 rcx: 0x000070000cf9f788 rdx: 0x0000000000000000

 rdi: 0x0000000000001b07 rsi: 0x0000000000000006 rbp: 0x000070000cf9f7c0 rsp: 0x000070000cf9f788

 r8: 0x0000000000000000 r9: 0x0000000000989680 r10: 0x0000000000000000 r11: 0x0000000000000206

 r12: 0x0000000000001b07 r13: 0x0000003000000008 r14: 0x0000000000000006 r15: 0x000000000000002d

 rip: 0x00007fff7760423e rfl: 0x0000000000000206 cr2: 0x0000000106c51000

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

 0x10f2a3000 - 0x10f39afff +com.appinga.sonosconnect (1.1 - 1.1.0) <9953D90B-EF93-3B3E-8A59-04CA88F26C61> /Applications/Connect for Sonos.app/Contents/MacOS/Connect for Sonos

 0x111394000 - 0x111397047 libobjc-trampolines.dylib (750.1) <0D004834-E2EB-3066-8598-6F413521157F> /usr/lib/libobjc-trampolines.dylib

 0x118efc000 - 0x118f7aa67 dyld (640.2) <289AB27E-F09F-3384-A14A-100431139559> /usr/lib/dyld

 0x7fff41cb9000 - 0x7fff41db7ff7 com.apple.driver.AppleIntelBDWGraphicsMTLDriver (12.4.7.1 - 12.0.4) <21128297-4983-32C6-B1B7-37C08D033133> /System/Library/Extensions/AppleIntelBDWGraphicsMTLDriver.bundle/Contents/MacOS/AppleIntelBDWGraphicsMTLDriver

 0x7fff461ac000 - 0x7fff4639afff com.apple.avfoundation (2.0 - 1544.5) <BC32B996-F411-3CA0-B9FB-8CEBA2DD356D> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

 0x7fff4639b000 - 0x7fff4646afff com.apple.audio.AVFAudio (1.0 - ???) <9C4C64BB-E751-3BB3-B4D0-233ADD48A029> /System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

 0x7fff46578000 - 0x7fff46578fff com.apple.Accelerate (1.11 - Accelerate 1.11) <A09CB6D5-3F8A-3E05-B0EB-63878296A059> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

 0x7fff46579000 - 0x7fff4658ffef 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

 0x7fff46590000 - 0x7fff46c30fe3 com.apple.vImage (8.1 - ???) <BDA40EB0-9B20-3ACF-BE37-199578FA84F4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

 0x7fff46c31000 - 0x7fff46ea8fd7 libBLAS.dylib (1243.200.4) <0ADBEAE3-6636-33E5-AC9F-11C2249E19D3> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

 0x7fff46ea9000 - 0x7fff46f1bfe7 libBNNS.dylib (38.200.5) <CC93B9B5-2A8C-3D42-9234-75DD41EC8C0D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

 0x7fff46f1c000 - 0x7fff472c2fff libLAPACK.dylib (1243.200.4) <45722A8A-5788-3C4C-ADD9-1812763FA635> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

 0x7fff472c3000 - 0x7fff472d8ffb libLinearAlgebra.dylib (1243.200.4) <3923AB79-213E-32FD-AC87-8B1A1A832336> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

 0x7fff472d9000 - 0x7fff472deff3 libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

 0x7fff472df000 - 0x7fff4735cffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

 0x7fff4735d000 - 0x7fff47370ffb libSparseBLAS.dylib (1243.200.4) <6F8C78BE-A0FD-3507-8A95-541AFC57F1EE> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

 0x7fff47371000 - 0x7fff47555ff3 libvDSP.dylib (671.220.1) <2F576522-08B1-3C65-8F00-3427E938ADDA> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

 0x7fff47556000 - 0x7fff4760bff3 libvMisc.dylib (671.220.1) <D7B5F89D-3310-31F4-B8BF-42DA300ABE64> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

 0x7fff4760c000 - 0x7fff4760cfff 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

 0x7fff477bd000 - 0x7fff485deffb com.apple.AppKit (6.9 - 1671.20.108) <0C441020-D10E-3CE0-B320-527E50EADBEC> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

 0x7fff48630000 - 0x7fff48630fff com.apple.ApplicationServices (50.1 - 50.1) <50496459-FFDD-3A78-8D3D-A252BD9B9DA2> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

 0x7fff48631000 - 0x7fff4869cff7 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

 0x7fff48735000 - 0x7fff48854fff libFontParser.dylib (228.6) <BBCBEE2C-5B55-3278-B81D-22D72466753E> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

 0x7fff48855000 - 0x7fff488a0fff libFontRegistry.dylib (228.12) <1CC4D486-74F8-3459-BBA1-F68A36C5CAF8> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

 0x7fff488ff000 - 0x7fff48932ff7 libTrueTypeScaler.dylib (228.6) <760BF895-3D7A-36E2-B97C-6775C3615A1D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libTrueTypeScaler.dylib

 0x7fff4899c000 - 0x7fff489a0ff3 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

 0x7fff48a3d000 - 0x7fff48a8fff3 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

 0x7fff48a90000 - 0x7fff48a9eff3 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

 0x7fff48a9f000 - 0x7fff48aebfff 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

 0x7fff48aec000 - 0x7fff48b27ff7 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

 0x7fff48b28000 - 0x7fff48b34ff7 com.apple.speech.synthesis.framework (8.1.0 - 8.1.0) <CF19C8B6-AAD5-3DCF-ABD0-3BABB44D119C> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

 0x7fff48b35000 - 0x7fff48dd2fff com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

 0x7fff48dd4000 - 0x7fff48dd4fff com.apple.audio.units.AudioUnit (1.14 - 1.14) <91100E0A-C14D-3E6C-B095-0C4109AC6694> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

 0x7fff49138000 - 0x7fff494f9fff com.apple.CFNetwork (976 - 976) <10F464AD-6687-3012-A2AA-0453629CA968> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

 0x7fff49513000 - 0x7fff4981aff7 com.apple.HIToolbox (2.1.1 - 917.3) <B2FEF0F3-CBA0-3FD9-93FC-E3A13DCB8C49> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

 0x7fff49825000 - 0x7fff498b9ff3 com.apple.ink.framework (10.9 - 225) <344AACCC-E997-3498-8B1D-2EFD3A889205> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

 0x7fff498fa000 - 0x7fff49900ff7 com.apple.speech.recognition.framework (6.0.3 - 6.0.3) <F7E95C56-19E8-30A1-9594-84D4DD89F6D4> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

 0x7fff49a37000 - 0x7fff49b03fff com.apple.ColorSync (4.13.0 - 3340) <2F45EB01-0C51-3D25-9836-18F99222E1C7> /System/Library/Frameworks/ColorSync.framework/Versions/A/ColorSync

 0x7fff49c9e000 - 0x7fff49d2efff com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <1E7EF105-B843-370D-884E-0A43E1A5800B> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

 0x7fff49d94000 - 0x7fff49dbfff7 com.apple.CoreBluetooth (1.0 - 1) <F041753E-7709-3FA4-ADA3-6B37296D92FB> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth

 0x7fff49dc0000 - 0x7fff4a161fef com.apple.CoreData (120 - 866.1) <18CD58FD-513E-385B-B43C-08EEB909709C> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData

 0x7fff4a162000 - 0x7fff4a24bff7 com.apple.CoreDisplay (101.3 - 106.2) <EE0D334B-8B71-3A70-9F90-677171D6762F> /System/Library/Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay

 0x7fff4a24c000 - 0x7fff4a699ff7 com.apple.CoreFoundation (6.9 - 1561) <AC90EE38-93D9-35EF-8359-9FE3A42500D4> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

 0x7fff4a69b000 - 0x7fff4ad28ff7 com.apple.CoreGraphics (2.0 - 1249.2) <3AC6DEB1-245B-3E3A-B5CF-791A37237775> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics

 0x7fff4ad2a000 - 0x7fff4b053fff com.apple.CoreImage (14.2.0 - 720.0.130) <8C8BC619-7084-3F58-BBFC-4A97BD330787> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

 0x7fff4b3a4000 - 0x7fff4b4a5ff7 com.apple.CoreMedia (1.0 - 2284.9) <4662B44E-F463-3FC8-A643-2195FF10A3E4> /System/Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia

 0x7fff4b4a6000 - 0x7fff4b508fff com.apple.CoreMediaIO (900.0 - 5025) <7200894C-68E6-396A-90F1-389BB32EAC86> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

 0x7fff4b509000 - 0x7fff4b509fff com.apple.CoreServices (941 - 941) <950D3EAF-C98E-3BCB-8FD9-43EEA0E48988> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

 0x7fff4b50a000 - 0x7fff4b588ffb com.apple.AE (771 - 771) <4B009524-699E-3891-98DD-E3B6BB433C8F> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

 0x7fff4b589000 - 0x7fff4b861ff7 com.apple.CoreServices.CarbonCore (1178.16 - 1178.16) <17FC2B9E-EB6C-3768-A2D0-6E086F2563D9> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore

 0x7fff4b862000 - 0x7fff4b8acff7 com.apple.DictionaryServices (1.2 - 284.16.3) <1DAC9153-FB5A-3798-8797-CBFEFF227F71> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices

 0x7fff4b8ad000 - 0x7fff4b8b5ffb com.apple.CoreServices.FSEvents (1239.200.12 - 1239.200.12) <8E1507EA-F0A8-3845-B32D-4FBC1381E89C> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents

 0x7fff4b8b6000 - 0x7fff4ba81fff com.apple.LaunchServices (941 - 941) <98B7E20E-5D0A-3A71-A019-346A145A1A5E> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

 0x7fff4ba82000 - 0x7fff4bb24fff com.apple.Metadata (10.7.0 - 1191.53) <E4C1B7AB-677B-32B2-918C-CD445A0D0D91> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

 0x7fff4bb25000 - 0x7fff4bb70ff7 com.apple.CoreServices.OSServices (941 - 941) <DFA21754-BFE4-367C-9303-739F5D3E9DDE> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

 0x7fff4bb71000 - 0x7fff4bbdfff7 com.apple.SearchKit (1.4.0 - 1.4.0) <CEC29BB5-D28E-3424-84FE-70756E521F3B> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

 0x7fff4bbe0000 - 0x7fff4bc04ffb com.apple.coreservices.SharedFileList (71.27 - 71.27) <6389B59D-DDAC-3C97-A982-137B9B1FB734> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

 0x7fff4bf4c000 - 0x7fff4c0b1ffb com.apple.CoreText (352.0 - 584.26) <5F61037C-825D-37A4-9091-0047413CC213> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

 0x7fff4c0b2000 - 0x7fff4c0effff com.apple.CoreVideo (1.8 - 0.0) <34EC73F1-F0ED-32F5-B96E-7683B1F9A7A2> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

 0x7fff4c0f0000 - 0x7fff4c186ffb com.apple.framework.CoreWLAN (13.0 - 1370.8) <32426190-3455-3049-8C09-0EC04D9C1279> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN

 0x7fff4c403000 - 0x7fff4c408fff com.apple.DiskArbitration (2.7 - 2.7) <97707A79-30E7-3D99-AA20-B992B0900BC4> /System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration

 0x7fff4c5d1000 - 0x7fff4c99ffff com.apple.Foundation (6.9 - 1561) <27FD022F-F0E3-3053-BADA-DF9BF856CA85> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

 0x7fff4ca10000 - 0x7fff4ca40ff3 com.apple.GSS (4.0 - 2.0) <86D07291-5DFC-30C2-9A18-5FCEDB0BE621> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

 0x7fff4cb5a000 - 0x7fff4cc64ff3 com.apple.Bluetooth (6.0.9 - 6.0.9f2) <CD9FA230-8BBB-307C-8FFF-86B1B7078D05> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

 0x7fff4ccc6000 - 0x7fff4cd58ff7 com.apple.framework.IOKit (2.0.2 - 1483.230.1) <AAAF13D1-80E5-3079-98C1-FA3C3FC47B40> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

 0x7fff4cd5a000 - 0x7fff4cd64ff7 com.apple.IOSurface (255.1 - 255.1) <58826B1A-38E8-3C76-8FFC-76C9282DA893> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface

 0x7fff4cdbb000 - 0x7fff4cf59fff com.apple.ImageIO.framework (3.3.0 - 1822.1) <908907D5-5C29-32F7-ACD9-C6A6D51C4D15> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

 0x7fff4cf5a000 - 0x7fff4cf5effb libGIF.dylib (1822.1) <35E37B95-1962-3A25-9C9E-CADD161152B3> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

 0x7fff4cf5f000 - 0x7fff4d044fe7 libJP2.dylib (1822.1) <BDBCBF28-12DB-3D63-B6F0-A559D1839F81> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

 0x7fff4d045000 - 0x7fff4d06aff7 libJPEG.dylib (1822.1) <D443C754-4AFC-38E1-9E45-D309ACBCE17B> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

 0x7fff4d33d000 - 0x7fff4d363fe7 libPng.dylib (1822.1) <28FE6E2C-1A17-3A84-AAF3-76014DEADDD4> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib

 0x7fff4d364000 - 0x7fff4d366ff7 libRadiance.dylib (1822.1) <687906E3-4EC2-3CE9-B7EA-34418239EE1B> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

 0x7fff4d367000 - 0x7fff4d3b5ffb libTIFF.dylib (1822.1) <0A1C083B-CE2F-3A00-8E45-EB58DCA2FF34> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

 0x7fff4e45f000 - 0x7fff4e478fff com.apple.Kerberos (3.0 - 1) <5D1B0593-3C0E-32D5-AAE5-ABC22A98B639> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

 0x7fff4e736000 - 0x7fff4e740fff com.apple.MediaAccessibility (1.0 - 114.4) <C0584BAA-27BC-30F4-8B0C-5043559995AA> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

 0x7fff4e7fa000 - 0x7fff4ee98fff com.apple.MediaToolbox (1.0 - 2284.9) <AD1C6882-F6FC-3114-9517-CCF9402A30B1> /System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

 0x7fff4ee9a000 - 0x7fff4ef2dfff com.apple.Metal (158.5 - 158.5) <219312CC-0DE5-3E8D-9F62-393D0C35B0FD> /System/Library/Frameworks/Metal.framework/Versions/A/Metal

 0x7fff4ef4a000 - 0x7fff4ef6aff7 com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <18281B14-0C6A-38F8-AB80-2D4BB0743C88> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

 0x7fff4ef6b000 - 0x7fff4efe9ff7 com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1) <BEAF764B-362B-3C45-86F5-2AFBA5FA0F47> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

 0x7fff4efea000 - 0x7fff4f012fff com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1) <116D6C1A-2FD7-3743-95A0-CDDA3D459529> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix

 0x7fff4f013000 - 0x7fff4f145ff7 com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1) <88E80BEE-3D2B-328B-80D4-F4717BDB2E9F> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSNeuralNetwork.framework/Versions/A/MPSNeuralNetwork

 0x7fff4f146000 - 0x7fff4f161ff7 com.apple.MetalPerformanceShaders.MPSRayIntersector (1.0 - 1) <E0E652B0-1624-3435-AD60-83A9C4B59852> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSRayIntersector.framework/Versions/A/MPSRayIntersector

 0x7fff4f162000 - 0x7fff4f162ff7 com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <1BBA8BC8-49C6-3C9B-B985-7CE4373E3553> /System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders

 0x7fff5035f000 - 0x7fff5036bffb com.apple.NetFS (6.0 - 4.0) <918DF6CD-2DB0-36A8-B869-5EF637A06C0D> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

 0x7fff52e2b000 - 0x7fff52e83fff com.apple.opencl (2.15.1 - 2.15.1) <E628D178-3846-373A-9482-CF680BD1E240> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

 0x7fff52e84000 - 0x7fff52ea0ff7 com.apple.CFOpenDirectory (10.14 - 207.200.4) <2CB1F122-2FA0-347C-8454-9CE0FA150832> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

 0x7fff52ea1000 - 0x7fff52eadffb com.apple.OpenDirectory (10.14 - 207.200.4) <A3FB0F0C-57F4-3F89-A4B1-63DA1F7C9E8E> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

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 0x7fff53813000 - 0x7fff53818ff3 libCoreFSCache.dylib (163.20) <566DB80E-F1D6-3AEC-AF06-08955507AFEE> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

 0x7fff53819000 - 0x7fff5381dfff libCoreVMClient.dylib (163.20) <B9A89373-BDCD-3003-9A82-6D73B930A122> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

 0x7fff5381e000 - 0x7fff53826ffb libGFXShared.dylib (17.3.1) <902F535E-E411-3C3B-B980-0A7DB40EA5B7> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

 0x7fff53827000 - 0x7fff53832fff libGL.dylib (17.3.1) <87F8CCDB-2D7D-3B01-AA6F-6C7A4B1CA11E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

 0x7fff53833000 - 0x7fff5386dfef libGLImage.dylib (17.3.1) <B5464F1A-B936-3BEE-97CF-3806AD1A9E68> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

 0x7fff539e1000 - 0x7fff53a1efff libGLU.dylib (17.3.1) <C46D4335-4CE2-3FFB-930D-E48D7A3B5B4F> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

 0x7fff543ce000 - 0x7fff543ddff3 com.apple.opengl (17.3.1 - 17.3.1) <78BDC7C4-87AD-33CA-BFAC-A9CC5F605B5D> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

 0x7fff55239000 - 0x7fff55492fff com.apple.QuartzCore (1.11 - 695.4) <6692906D-9EF7-3EA0-96D3-3766567AE7F2> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

 0x7fff55ce6000 - 0x7fff5600efff com.apple.security (7.0 - 58286.230.21) <5ADE179E-87D5-3B90-9172-D183D4665037> /System/Library/Frameworks/Security.framework/Versions/A/Security

 0x7fff5600f000 - 0x7fff5609efff com.apple.securityfoundation (6.0 - 55185.200.14) <A57F481C-73B9-33C4-9093-9A06DBBFEDE5> /System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

 0x7fff560d0000 - 0x7fff560d4ff3 com.apple.xpc.ServiceManagement (1.0 - 1) <16FA4DAF-A0BE-34C0-B5F1-5C30BE3DCD2D> /System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

 0x7fff56491000 - 0x7fff56501ff3 com.apple.SystemConfiguration (1.17 - 1.17) <A8FD596E-C858-397F-836C-978038B97AC0> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

 0x7fff56762000 - 0x7fff56ac4fff com.apple.VideoToolbox (1.0 - 2284.9) <695514F0-08C8-3065-B9A2-DA3B43E6682F> /System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

 0x7fff5976c000 - 0x7fff59811ff7 com.apple.APFS (1.0 - 1) <5CA4B73F-3F5D-3289-9145-520FFDFD6813> /System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

 0x7fff5a25b000 - 0x7fff5a25cff3 com.apple.AggregateDictionary (1.0 - 1) <EBA6443E-6CF0-34F6-B77A-3FCEC57F8F80> /System/Library/PrivateFrameworks/AggregateDictionary.framework/Versions/A/AggregateDictionary

 0x7fff5a859000 - 0x7fff5a885ff7 com.apple.framework.Apple80211 (13.0 - 1376.2) <A71EADCB-7582-3D1B-9122-356F03E11594> /System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

 0x7fff5ab61000 - 0x7fff5ab70fcf com.apple.AppleFSCompression (96.200.3 - 1.0) <78D538DD-1D24-34FC-AFB3-10411494870D> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

 0x7fff5ac6e000 - 0x7fff5ac79fff com.apple.AppleIDAuthSupport (1.0 - 1) <E41452B2-3AFB-3493-BB82-0CE6D04DF424> /System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

 0x7fff5acba000 - 0x7fff5ad03ff3 com.apple.AppleJPEG (1.0 - 1) <EC4C49F1-C060-3C0F-910F-3620985D4F12> /System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

 0x7fff5af56000 - 0x7fff5af7eff7 com.apple.applesauce (1.0 - ???) <58654BC0-9243-39D1-BC43-B7F2E37A3A44> /System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

 0x7fff5b049000 - 0x7fff5b099fff com.apple.AppleVAFramework (5.0.44 - 5.0.44) <0338350C-F366-3C0D-B7C1-6E8FFAB92E98> /System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

 0x7fff5b0e4000 - 0x7fff5b0faffb com.apple.AssertionServices (1.0 - 1) <3F767D20-FE14-35CF-A089-E0445375ECFB> /System/Library/PrivateFrameworks/AssertionServices.framework/Versions/A/AssertionServices

 0x7fff5b436000 - 0x7fff5b6d9ff7 com.apple.AuthKit (1.0 - 1) <4FF8DA76-2250-39B9-B6A9-0E584C8B988F> /System/Library/PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit

 0x7fff5b8aa000 - 0x7fff5b8b3ff3 com.apple.coreservices.BackgroundTaskManagement (1.0 - 57.1) <05CF66F0-9650-3F75-9857-F8D186043866> /System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement

 0x7fff5b8b4000 - 0x7fff5b956fff com.apple.backup.framework (1.10.2 - ???) <7C865F13-12F9-3E38-A4A3-31516EA869B2> /System/Library/PrivateFrameworks/Backup.framework/Versions/A/Backup

 0x7fff5b957000 - 0x7fff5b9c8ffb com.apple.BaseBoard (360.24 - 360.24) <04AF4372-C5D3-3F0A-A688-68D888D6D138> /System/Library/PrivateFrameworks/BaseBoard.framework/Versions/A/BaseBoard

 0x7fff5d57c000 - 0x7fff5d585fff com.apple.CommonAuth (4.0 - 2.0) <090893E5-BB65-39DA-A174-EAB2C7191EFE> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

 0x7fff5da43000 - 0x7fff5de1afef com.apple.CoreAUC (273.0.0 - 273.0.0) <FE2B4D86-2C83-3FE2-A427-54DA2170E980> /System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

 0x7fff5de1b000 - 0x7fff5de4cfff com.apple.CoreAVCHD (6.0.0 - 6000.4.1) <B15A24E4-2A92-3FD7-8F20-C372E4115FA7> /System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

 0x7fff5e295000 - 0x7fff5e2a9fff com.apple.CoreEmoji (1.0 - 69.19.8) <26BC0F82-08C1-3EBD-9299-D3CC5091C467> /System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji

 0x7fff5e87f000 - 0x7fff5e8f1ff7 com.apple.CoreNLP (1.0 - 130.15.22) <D0A3E880-CDEA-360A-9838-220D76BAECC6> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP

 0x7fff5ebba000 - 0x7fff5ebc2ffb com.apple.CorePhoneNumbers (1.0 - 1) <2D9AF545-ED3C-3EC1-887F-86922652EC57> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

 0x7fff5ed51000 - 0x7fff5ed82fff com.apple.CoreServicesInternal (357 - 357) <789E57F4-5A14-3220-93DF-1D4FEE315431> /System/Library/PrivateFrameworks/CoreServicesInternal.framework/Versions/A/CoreServicesInternal

 0x7fff5f157000 - 0x7fff5f1e5ff7 com.apple.CoreSymbolication (10.1 - 64460.6) <133D09A5-39F7-301D-B019-B6685B80A2CB> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

 0x7fff5f275000 - 0x7fff5f3a1fff com.apple.coreui (2.1 - 498.46) <5EFE2CDC-897C-3A6B-A60B-4E0FB1D1ECA9> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

 0x7fff5f3a2000 - 0x7fff5f527fff com.apple.CoreUtils (5.7.4 - 574.17) <DEF9C8A6-DDF1-37F4-A7F0-7DFAA95E8451> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

 0x7fff5f57e000 - 0x7fff5f5e1ffb com.apple.framework.CoreWiFi (13.0 - 1370.8) <818F8915-BA51-3145-9C40-C9B8D7BE2DBD> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

 0x7fff5f5e2000 - 0x7fff5f5f3ffb com.apple.CrashReporterSupport (10.13 - 938.23) <D8D105F5-B6FB-3E91-A116-7CD92171E5C5> /System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

 0x7fff5f676000 - 0x7fff5f685ff3 com.apple.framework.DFRFoundation (1.0 - 211) <B72944ED-E4E8-3479-B832-8D50C4E30386> /System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

 0x7fff5f686000 - 0x7fff5f68aff7 com.apple.DSExternalDisplay (3.1 - 380) <76449D22-BA27-3FB1-AD25-A290936E6DEA> /System/Library/PrivateFrameworks/DSExternalDisplay.framework/Versions/A/DSExternalDisplay

 0x7fff5f70d000 - 0x7fff5f784ffb com.apple.datadetectorscore (7.0 - 590.24) <3A49EC90-2081-3031-8CAE-3A6D5F7BFA1E> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

 0x7fff5f7d2000 - 0x7fff5f813fff com.apple.DebugSymbols (185 - 185) <64F5F9D6-401D-388B-82AD-A48B56413556> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

 0x7fff5f814000 - 0x7fff5f96dff7 com.apple.desktopservices (1.13.1 - ???) <AD61A660-0218-327E-8963-A1A170EC2C20> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

 0x7fff609af000 - 0x7fff60dd7fff com.apple.vision.FaceCore (3.3.4 - 3.3.4) <41218EB7-19C9-3813-A793-B0623387CADF> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

 0x7fff646f9000 - 0x7fff646fafff libmetal\_timestamp.dylib (902.2.2) <55E0B1F2-94F0-3A77-9DB3-152F44848DA5> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/3902/Libraries/libmetal\_timestamp.dylib

 0x7fff65da4000 - 0x7fff65da9ff7 com.apple.GPUWrangler (3.28.4 - 3.28.4) <14D6FE7D-38D7-3F6C-9BCE-A228D6697A08> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

 0x7fff66c13000 - 0x7fff66c22fff com.apple.GraphVisualizer (1.0 - 5) <CAFE626E-9738-3C14-88AA-B6A9182F2C39> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

 0x7fff66d73000 - 0x7fff66de8fff com.apple.Heimdal (4.0 - 2.0) <D99FF31F-6310-3D80-8AE3-64934385AC11> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

 0x7fff681d8000 - 0x7fff681dfffb com.apple.IOAccelerator (404.2.2 - 404.2.2) <7421825E-13D4-3C74-932D-34E8A605C281> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

 0x7fff681e3000 - 0x7fff681fcfff com.apple.IOPresentment (1.0 - 42.6) <87D19032-52DB-34A5-A554-23B3464EFC82> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

 0x7fff68611000 - 0x7fff68640ff7 com.apple.IconServices (379 - 379) <694E17A6-471B-3C57-92D6-ECC4295FB859> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

 0x7fff6876c000 - 0x7fff68770fff com.apple.InternationalSupport (1.0 - 10.15.6) <D319CB1C-5339-30EB-93EA-3CFB328BEC9A> /System/Library/PrivateFrameworks/InternationalSupport.framework/Versions/A/InternationalSupport

 0x7fff688e0000 - 0x7fff688f3fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <02ECB210-513F-3BDE-8150-A828E901FA02> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

 0x7fff6890e000 - 0x7fff68a05fff com.apple.LanguageModeling (1.0 - 159.15.15) <34609F31-4DA1-3881-8947-85BEA7AFC938> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

 0x7fff68a06000 - 0x7fff68a47ff7 com.apple.Lexicon-framework (1.0 - 33.15.10) <07E008F3-E823-333B-8B41-A46024AB0561> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

 0x7fff68a4e000 - 0x7fff68a54ff7 com.apple.LinguisticData (1.0 - 238.23.4) <37948616-56E6-3758-BEFE-28586FF99E12> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

 0x7fff692b3000 - 0x7fff692b6fff com.apple.Mangrove (1.0 - 25) <8DF73279-BCEB-38CE-AE83-571C1B3FF45B> /System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

 0x7fff697b1000 - 0x7fff697d9ffb com.apple.spotlight.metadata.utilities (1.0 - 1191.53) <09C6DCF6-F87D-3D03-8BD5-FD1DCF90949F> /System/Library/PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

 0x7fff697da000 - 0x7fff6986cfff com.apple.gpusw.MetalTools (1.0 - 1) <B77258A5-909F-37F7-8F1A-2085F7916DD4> /System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

 0x7fff69a17000 - 0x7fff69a32ff3 com.apple.MobileKeyBag (2.0 - 1.0) <26347762-AF60-3412-A951-33BF85244D84> /System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag

 0x7fff69ac0000 - 0x7fff69aeaff7 com.apple.MultitouchSupport.framework (2410.5 - 2410.5) <3A712911-F672-3BB3-B62B-A2A7BADF3578> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

 0x7fff69d5d000 - 0x7fff69d67fff com.apple.NetAuth (6.2 - 6.2) <E191D736-A442-31BA-B823-EE75DC316D22> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

 0x7fff6a634000 - 0x7fff6a68afff com.apple.OTSVG (1.0 - ???) <F020144A-D840-390D-A87F-29E8095C78AF> /System/Library/PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG

 0x7fff6b7f5000 - 0x7fff6b804ff3 com.apple.PerformanceAnalysis (1.217 - 217) <AA34989F-7E01-303E-8134-5BB37CE82DDF> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

 0x7fff6d7c3000 - 0x7fff6d7e1ff7 com.apple.ProtocolBuffer (1 - 263.1) <D70A1E3D-D2F7-3765-861C-173F5BBC848B> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

 0x7fff6d990000 - 0x7fff6d9e8f0f com.apple.ROCKit (24 - 24) <FA6B086A-1841-3A5E-800B-CE7A52C3DAF1> /System/Library/PrivateFrameworks/ROCKit.framework/Versions/A/ROCKit

 0x7fff6dae9000 - 0x7fff6daf5ff3 com.apple.xpc.RemoteServiceDiscovery (1.0 - 1336.220.5) <096B06A9-2C3F-3515-8241-5292B0658984> /System/Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/RemoteServiceDiscovery

 0x7fff6db08000 - 0x7fff6db2bffb com.apple.RemoteViewServices (2.0 - 128) <55D89BC9-0613-3910-B63E-9A146D35D91A> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

 0x7fff6db2c000 - 0x7fff6db40fff com.apple.xpc.RemoteXPC (1.0 - 1336.220.5) <208540F3-3FEC-32EE-B010-B73CE4A3609A> /System/Library/PrivateFrameworks/RemoteXPC.framework/Versions/A/RemoteXPC

 0x7fff6f4a0000 - 0x7fff6f5befff com.apple.Sharing (1214.18 - 1214.18) <E6302F6F-2940-3DDB-ADA7-EE123DD6D027> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

 0x7fff70378000 - 0x7fff7062aff3 com.apple.SkyLight (1.600.0 - 337.5) <52BC8AB1-3518-3E4C-B1B1-0A8A8067574F> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

 0x7fff70dfb000 - 0x7fff70e08fff com.apple.SpeechRecognitionCore (5.0.21 - 5.0.21) <FABB97BC-9555-33FE-B6C5-606CC403CE16> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

 0x7fff71c69000 - 0x7fff71cf6ff7 com.apple.Symbolication (10.1 - 64460.8) <7DDC5C90-947F-34FF-864D-5ED3C2B746A9> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

 0x7fff721ff000 - 0x7fff7220cffb com.apple.TCC (1.0 - 1) <81F88B91-49C1-36E7-8A39-C4BD654EE942> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

 0x7fff7247f000 - 0x7fff72546ff7 com.apple.TextureIO (3.8.4 - 3.8.1) <83CDF659-E5B3-381F-BDA1-FF0BFA17B5EE> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

 0x7fff72607000 - 0x7fff727c1fff com.apple.UIFoundation (1.0 - 551) <65A80450-7A24-3366-B521-4D02C4DB5094> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

 0x7fff734b0000 - 0x7fff73599ff7 com.apple.ViewBridge (401.1 - 401.1) <E76BC854-5B08-3FFF-AA2C-9679754FCAF0> /System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

 0x7fff73dbf000 - 0x7fff73dc2fff com.apple.dt.XCTTargetBootstrap (1.0 - 1) <5F779D77-4AB1-3CCD-9AAF-101EC7E4905B> /System/Library/PrivateFrameworks/XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap

 0x7fff741f3000 - 0x7fff741f5ff3 com.apple.loginsupport (1.0 - 1) <67BC49D6-320F-33ED-912E-16E5A342F385> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

 0x7fff744b0000 - 0x7fff744e8fff libCRFSuite.dylib (41.15.4) <92752A96-D1CF-3CA1-837A-1E075AE4C642> /usr/lib/libCRFSuite.dylib

 0x7fff744eb000 - 0x7fff744f6ff7 libChineseTokenizer.dylib (28.15.3) <55572692-4918-3C54-AD35-726E03EC47D5> /usr/lib/libChineseTokenizer.dylib

 0x7fff74587000 - 0x7fff74588ff7 libDiagnosticMessagesClient.dylib (107) <15210AC0-61F9-3F9D-A159-A009F62EB537> /usr/lib/libDiagnosticMessagesClient.dylib

 0x7fff745bf000 - 0x7fff74782ff7 libFosl\_dynamic.dylib (18.3.2) <D67B74E9-EB95-38BC-995C-5F4CC044C3F7> /usr/lib/libFosl\_dynamic.dylib

 0x7fff747d8000 - 0x7fff747f7ff7 libMobileGestalt.dylib (645.220.9) <C2C55511-993B-34D2-9040-902BFDA38141> /usr/lib/libMobileGestalt.dylib

 0x7fff747f8000 - 0x7fff747f8fff libOpenScriptingUtil.dylib (179) <441A2E60-5D5C-3567-9B00-AA22E6EE5358> /usr/lib/libOpenScriptingUtil.dylib

 0x7fff74939000 - 0x7fff7493affb libSystem.B.dylib (1252.200.5) <25F4A1F5-6551-312F-B397-C8D45ACC530A> /usr/lib/libSystem.B.dylib

 0x7fff749c4000 - 0x7fff749c5fff libThaiTokenizer.dylib (2.15.1) <F09EB0BB-1E8A-3391-BEF5-7D91F0715A62> /usr/lib/libThaiTokenizer.dylib

 0x7fff749d8000 - 0x7fff749eeffb libapple\_nghttp2.dylib (1.24.1) <71C126C5-D869-3E67-9778-058FA7F3CA74> /usr/lib/libapple\_nghttp2.dylib

 0x7fff749ef000 - 0x7fff74a18ffb libarchive.2.dylib (54.200.3) <32B8634D-E465-3F6D-B254-A20D44504508> /usr/lib/libarchive.2.dylib

 0x7fff74a19000 - 0x7fff74a98fef libate.dylib (1.13.8) <C7F1CEC4-467F-34B2-92FF-6482460A39E1> /usr/lib/libate.dylib

 0x7fff74a9c000 - 0x7fff74a9cff3 libauto.dylib (187) <003DEF68-0C59-3AFB-A7B7-A1B5ED301AF2> /usr/lib/libauto.dylib

 0x7fff74a9d000 - 0x7fff74b72ff7 libboringssl.dylib (109.230.1) <B9D4DA91-D94B-37D0-B6EF-4F361AF4910D> /usr/lib/libboringssl.dylib

 0x7fff74b73000 - 0x7fff74b83ff3 libbsm.0.dylib (39.200.18) <58A9ACEC-BF46-3A4E-86F5-3DD9AD7095B4> /usr/lib/libbsm.0.dylib

 0x7fff74b84000 - 0x7fff74b92fff libbz2.1.0.dylib (38.200.3) <4DEC3797-087F-3C8D-815B-48E895813251> /usr/lib/libbz2.1.0.dylib

 0x7fff74b93000 - 0x7fff74beaff7 libc++.1.dylib (400.9.4) <B260AC33-EB9A-30C6-8746-D011B3B02B08> /usr/lib/libc++.1.dylib

 0x7fff74beb000 - 0x7fff74c00fff libc++abi.dylib (400.17) <446F4748-8A89-3D2E-AE1C-27EEBE93A8AB> /usr/lib/libc++abi.dylib

 0x7fff74c01000 - 0x7fff74c01ff3 libcharset.1.dylib (51.200.6) <43F7E100-F5D1-36AB-A26E-CF94196A19C0> /usr/lib/libcharset.1.dylib

 0x7fff74c02000 - 0x7fff74c12ffb libcmph.dylib (6.15.1) <CEDA6538-C071-3B5A-948E-DF61E2878983> /usr/lib/libcmph.dylib

 0x7fff74c13000 - 0x7fff74c2bffb libcompression.dylib (52.200.13) <05A2A91B-D24D-39E8-A071-261CBC5BB158> /usr/lib/libcompression.dylib

 0x7fff74ed6000 - 0x7fff74eecfff libcoretls.dylib (155.220.1) <1229F9EA-C070-3D03-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib

 0x7fff74eed000 - 0x7fff74eeeff3 libcoretls\_cfhelpers.dylib (155.220.1) <33661841-3C3B-3608-86AC-C88D1CD6FE98> /usr/lib/libcoretls\_cfhelpers.dylib

 0x7fff75565000 - 0x7fff755bcffb libcups.2.dylib (462.10) <29B6D106-A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib

 0x7fff756f4000 - 0x7fff756f4fff libenergytrace.dylib (17.200.1) <F5BA8134-16F9-31CD-90E1-D1EBEBADA4AE> /usr/lib/libenergytrace.dylib

 0x7fff75726000 - 0x7fff7572bff7 libgermantok.dylib (17.15.2) <9381B152-5CFD-3D23-A5A7-4D64EE55B85E> /usr/lib/libgermantok.dylib

 0x7fff7572c000 - 0x7fff75731ff7 libheimdal-asn1.dylib (520.220.2) <D851A47D-E162-35F8-B8D4-6ABEA7FFDAD7> /usr/lib/libheimdal-asn1.dylib

 0x7fff7575d000 - 0x7fff7584eff7 libiconv.2.dylib (51.200.6) <9FB95807-7C62-32B7-A19F-946D7FB7CCA6> /usr/lib/libiconv.2.dylib

 0x7fff7584f000 - 0x7fff75ab2ffb libicucore.A.dylib (62109.0.1) <FEB89BD3-79C4-3208-A754-7E6BC4D38548> /usr/lib/libicucore.A.dylib

 0x7fff75aff000 - 0x7fff75b00fff liblangid.dylib (128.15.1) <663D0A24-7260-31D1-9BFE-74D67B6F72F6> /usr/lib/liblangid.dylib

 0x7fff75b01000 - 0x7fff75b19fff liblzma.5.dylib (10.200.3) <9A52A949-0CB1-39B6-9244-D079FB609559> /usr/lib/liblzma.5.dylib

 0x7fff75b31000 - 0x7fff75be1fff libmecab.1.0.0.dylib (779.24.1) <590BC39C-2A3E-368B-9499-C808B84C4955> /usr/lib/libmecab.1.0.0.dylib

 0x7fff75be2000 - 0x7fff75e1fff7 libmecabra.dylib (779.24.1) <22BFD5A8-EA42-3DC3-8910-F27DCFB1B631> /usr/lib/libmecabra.dylib

 0x7fff75ff7000 - 0x7fff7634fffb libnetwork.dylib (1229.230.4) <B76F8990-85CD-382D-BDF4-58C4AD4CE6C4> /usr/lib/libnetwork.dylib

 0x7fff763e0000 - 0x7fff76b66fe7 libobjc.A.dylib (750.1) <804715F4-F52D-34D0-8FEC-A25DC08513C3> /usr/lib/libobjc.A.dylib

 0x7fff76b79000 - 0x7fff76b7dffb libpam.2.dylib (22.200.1) <85253002-89F2-3872-9C8A-1801303A2EBB> /usr/lib/libpam.2.dylib

 0x7fff76b80000 - 0x7fff76bb6ff7 libpcap.A.dylib (79.200.4) <6D25197A-2F7C-3147-A45A-F6F13E55909F> /usr/lib/libpcap.A.dylib

 0x7fff76cd0000 - 0x7fff76ce8ffb libresolv.9.dylib (65.200.2) <A1A77B4E-1AF0-3039-9945-D05440494E00> /usr/lib/libresolv.9.dylib

 0x7fff76d3a000 - 0x7fff76d3bff7 libspindump.dylib (267.1) <9DEA015B-410E-3D6E-A3EE-54E046092EA9> /usr/lib/libspindump.dylib

 0x7fff76d3c000 - 0x7fff76f13fe7 libsqlite3.dylib (274.20) <7B202039-5DDF-3140-808C-521E8F11394E> /usr/lib/libsqlite3.dylib

 0x7fff77140000 - 0x7fff7719fff3 libusrtcp.dylib (1229.230.4) <D500ACAC-5092-35D1-A50E-B844B4748055> /usr/lib/libusrtcp.dylib

 0x7fff771a0000 - 0x7fff771a3ffb libutil.dylib (51.200.4) <10C5E165-0939-363A-9D13-7076F3B513EC> /usr/lib/libutil.dylib

 0x7fff771a4000 - 0x7fff771b1fff libxar.1.dylib (404) <16E875B3-CF89-3059-87BB-36D301B32E7B> /usr/lib/libxar.1.dylib

 0x7fff771b6000 - 0x7fff77299fff libxml2.2.dylib (32.8) <3E7875AC-3195-3800-AC48-8AA3B7BE51E4> /usr/lib/libxml2.2.dylib

 0x7fff7729a000 - 0x7fff772c2ff3 libxslt.1.dylib (16.1) <D6EBFEBB-F88E-398F-B1B5-66F413C2CD32> /usr/lib/libxslt.1.dylib

 0x7fff772c3000 - 0x7fff772d5ffb libz.1.dylib (70.200.4) <15F7B40A-424C-33BB-BF2C-7E8195128B78> /usr/lib/libz.1.dylib

 0x7fff77303000 - 0x7fff77304ffb liblog\_network.dylib (1229.230.4) <807D2C80-7B67-390F-BD45-4D8993734482> /usr/lib/log/liblog\_network.dylib

 0x7fff77346000 - 0x7fff7734aff3 libcache.dylib (81) <704331AC-E43D-343A-8C24-39201142AF27> /usr/lib/system/libcache.dylib

 0x7fff7734b000 - 0x7fff77355ff3 libcommonCrypto.dylib (60118.220.1) <9C865644-EE9A-3662-AB77-7C8A5E561784> /usr/lib/system/libcommonCrypto.dylib

 0x7fff77356000 - 0x7fff7735dfff libcompiler\_rt.dylib (63.4) <817772E3-E836-3FFD-A39B-BDCD1C357221> /usr/lib/system/libcompiler\_rt.dylib

 0x7fff7735e000 - 0x7fff77367ff3 libcopyfile.dylib (146.200.3) <5C5C4F35-DAB7-3CF1-940F-F47192AB8289> /usr/lib/system/libcopyfile.dylib

 0x7fff77368000 - 0x7fff773ecfdf libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib

 0x7fff77473000 - 0x7fff774adff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib

 0x7fff774ae000 - 0x7fff774ddff3 libdyld.dylib (640.2) <376E3F3A-6942-3B0E-AD5E-4B97E8255CF5> /usr/lib/system/libdyld.dylib

 0x7fff774de000 - 0x7fff774deffb libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib

 0x7fff774df000 - 0x7fff774ebff7 libkxld.dylib (4903.231.4) <7275D7AD-54CE-30BF-9459-18EA77E28ACC> /usr/lib/system/libkxld.dylib

 0x7fff774ec000 - 0x7fff774ecff7 liblaunch.dylib (1336.220.5) <8563299C-2493-3DBD-8E88-3FC673DB47DD> /usr/lib/system/liblaunch.dylib

 0x7fff774ed000 - 0x7fff774f2fff libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib

 0x7fff774f3000 - 0x7fff774f5ffb libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib

 0x7fff774f6000 - 0x7fff774f7ff3 libremovefile.dylib (45.200.2) <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib

 0x7fff774f8000 - 0x7fff7750fff3 libsystem\_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem\_asl.dylib

 0x7fff77510000 - 0x7fff77510fff libsystem\_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem\_blocks.dylib

 0x7fff77511000 - 0x7fff77599fff libsystem\_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem\_c.dylib

 0x7fff7759a000 - 0x7fff7759dff7 libsystem\_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem\_configuration.dylib

 0x7fff7759e000 - 0x7fff775a1ff7 libsystem\_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem\_coreservices.dylib

 0x7fff775a2000 - 0x7fff775a8ffb libsystem\_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem\_darwin.dylib

 0x7fff775a9000 - 0x7fff775afff7 libsystem\_dnssd.dylib (878.230.2) <FF9D5025-F060-334B-B6D8-C5D0BB6A55E3> /usr/lib/system/libsystem\_dnssd.dylib

 0x7fff775b0000 - 0x7fff775fcff3 libsystem\_info.dylib (517.200.9) <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem\_info.dylib

 0x7fff775fd000 - 0x7fff77625ff7 libsystem\_kernel.dylib (4903.231.4) <ABDAABCA-C22A-3960-AA4E-E91A9FF34929> /usr/lib/system/libsystem\_kernel.dylib

 0x7fff77626000 - 0x7fff77671ff7 libsystem\_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem\_m.dylib

 0x7fff77672000 - 0x7fff77696ff7 libsystem\_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem\_malloc.dylib

 0x7fff77697000 - 0x7fff776a2ff3 libsystem\_networkextension.dylib (767.220.1) <74818C3D-9B68-3823-A737-6A4B782618F2> /usr/lib/system/libsystem\_networkextension.dylib

 0x7fff776a3000 - 0x7fff776aafff libsystem\_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem\_notify.dylib

 0x7fff776ab000 - 0x7fff776b4fef libsystem\_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem\_platform.dylib

 0x7fff776b5000 - 0x7fff776bffff libsystem\_pthread.dylib (330.230.1) <BA382BFC-6A17-3940-B417-D090EF2AF4F4> /usr/lib/system/libsystem\_pthread.dylib

 0x7fff776c0000 - 0x7fff776c3ff7 libsystem\_sandbox.dylib (851.230.3) <4D0CB1CA-160C-3C29-BE5D-131D68D43B1B> /usr/lib/system/libsystem\_sandbox.dylib

 0x7fff776c4000 - 0x7fff776c6ff3 libsystem\_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem\_secinit.dylib

 0x7fff776c7000 - 0x7fff776ceff7 libsystem\_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem\_symptoms.dylib

 0x7fff776cf000 - 0x7fff776e4ff7 libsystem\_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem\_trace.dylib

 0x7fff776e6000 - 0x7fff776ebffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib

 0x7fff776ec000 - 0x7fff7771cfff libxpc.dylib (1336.220.5) <DC50F33E-C47D-3256-BFE0-F8E9B5AEBE17> /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: 358508

 thread\_create: 0

 thread\_set\_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=387.4M resident=0K(0%) swapped\_out\_or\_unallocated=387.4M(100%)

Writable regions: Total=605.4M written=0K(0%) resident=0K(0%) swapped\_out=0K(0%) unallocated=605.4M(100%)

 VIRTUAL REGION

REGION TYPE SIZE COUNT (non-coalesced)

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Accelerate framework 256K 3

Activity Tracing 256K 2

CG backing stores 1120K 5

CG image 80K 8

CoreAnimation 300K 3

CoreImage 48K 9

CoreUI image data 508K 4

CoreUI image file 412K 7

Foundation 4K 2

Kernel Alloc Once 8K 2

MALLOC 191.9M 40

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

Memory Tag 251 16K 2

SQLite page cache 64K 2

STACK GUARD 56.1M 37

Stack 25.8M 37

VM\_ALLOCATE 660K 16

\_\_DATA 26.1M 245

\_\_FONT\_DATA 4K 2

\_\_LINKEDIT 216.1M 5

\_\_TEXT 171.3M 248

\_\_UNICODE 564K 2

libnetwork 128K 2

mapped file 54.8M 21

shared memory 764K 13

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TOTAL 1.1G 708

TOTAL, minus reserved VM space 747.2M 708

Model: MacBookPro12,1, BootROM 180.0.0.0.0, 2 processors, Intel Core i5, 2.7 GHz, 8 GB, SMC 2.28f7

Graphics: Intel Iris Graphics 6100, Intel Iris Graphics 6100, Built-In

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80CE, 0x4B3445364533303445452D45474346000000

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80CE, 0x4B3445364533303445452D45474346000000

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x133), 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: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM0128G, 121.33 GB

USB Device: USB 3.0 Bus

USB Device: BUP BL

USB Device: Expansion

USB Device: Bluetooth USB Host Controller

Thunderbolt Bus: MacBook Pro, Apple Inc., 27.1