

Path: /Applications/Eddie.app/Contents/MacOS/Eddie
Identifier: org.airvpn.eddie.ui
Version: 2.20.0 (1)
Code Type: X86-64 (Translated)
Parent Process: ??? [1]
Responsible: Eddie [1332]
User ID: 501

Date/Time: 2021-08-23 11:57:08.064 +0200
OS Version: macOS 11.5.2 (20G95)
Report Version: 12

Time Awake Since Boot: 5200 seconds

System Integrity Protection: enabled

Crashed Thread: 5 tid_ad0b

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: 'launch path not accessible'
abort() called
terminating with uncaught exception of type NSError

Application Specific Backtrace 1:

```
0 CoreFoundation          0x00007fff205c945f __exceptionPreprocess + 242
1 libobjc.A.dylib         0x00007fff20301bbb objc_exception_throw + 48
2 Foundation             0x00007fff21288b2d -[NSConcreteTask
launchWithDictionary:error:] + 5210
3 ???                   0x0000000011acde496 0x0 + 4744668310
4 ???                   0x0000000011d7e4a3f 0x0 + 4789783103
5 ???                   0x0000000011d7e3d53 0x0 + 4789779795
6 ???                   0x0000000011d7f89f3 0x0 + 4789864947
7 ???                   0x0000000011d5f107b 0x0 + 4787736699
8 ???                   0x0000000011bd9ec03 0x0 + 4762233859
9 ???                   0x0000000011bd9d4db 0x0 + 4762227931
10 Eddie                0x0000000010102beee mono_jit_runtime_invoke + 1550
11 Eddie                0x00000000101160ff8 mono_runtime_invoke_checked + 136
12 Eddie                0x0000000010116794d mono_runtime_delegate_try_invoke + 157
13 Eddie                0x000000001011ba1a7 start_wrapper_internal + 647
14 Eddie                0x000000001011b9efe start_wrapper + 62
15 libsystem_pthread.dylib 0x00007fff204568fc _pthread_start + 224
16 libsystem_pthread.dylib 0x00007fff20452443 thread_start + 15
```

Thread 0:: tid_103 Dispatch queue: com.apple.main-thread

```
0 ???                   0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib 0x00007fff204212ba mach_msg_trap + 10
```

```
2 com.apple.CoreFoundation      0x00007fff2054f855 __CFRunLoopServiceMachPort + 316
3 com.apple.CoreFoundation      0x00007fff2054df0b __CFRunLoopRun + 1332
4 com.apple.CoreFoundation      0x00007fff2054d310 CFRunLoopRunSpecific + 567
5 com.apple.HIToolbox          0x00007fff289f5a83 RunCurrentEventLoopInMode + 292
6 com.apple.HIToolbox          0x00007fff289f57e5 ReceiveNextEventCommon + 587
7 com.apple.HIToolbox          0x00007fff289f5583
_BlockUntilNextEventMatchingListInModeWithFilter + 70
8 com.apple.AppKit              0x00007fff22c7f172 _DPSNextEvent + 864
9 com.apple.AppKit              0x00007fff22c7d945 -[NSApplication(NSEvent)
nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1364
10 com.apple.AppKit             0x00007fff22c6fc69 -[NSApplication run] + 586
11 com.apple.AppKit             0x00007fff22c43e6c NSApplicationMain + 816
12 ???                         0x00000000110134858 ???
13 ???                         0x00000000110134673 ???
14                             0x0000000010102beee mono_jit_runtime_invoke + 1550
15                             0x00000000101160ff8 mono_runtime_invoke_checked + 136
16                             0x00000000101168325 mono_runtime_exec_main_checked + 117
17                             0x00000000100f882bc mono_jit_exec + 364
18                             0x00000000100f8b3b6 mono_main + 8790
19                             0x00000000100f4035c xamarin_main + 1116
20                             0x00000000100f41184 main + 36
21 libdyld.dylib                0x00007fff20471f3d start + 1
```

Thread 1:: com.apple.rosetta.exceptionserver

```
0 runtime                      0x00007ffdffbc1a28 0x7ffdffbbd000 + 18984
1 runtime                      0x00007ffdffbc6eec 0x7ffdffbbd000 + 40684
2 runtime                      0x00007ffdffbc82c0 0x7ffdffbbd000 + 45760
```

Thread 2:: SGen worker

```
0 ???                         0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib        0x00007fff20423cde __psynch_cvwait + 10
2                             0x000000001012198c1 thread_func + 449
3 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
4 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 3:: Finalizer

```
0 ???                         0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib        0x00007fff204212f6 semaphore_wait_trap + 10
2                             0x000000001011ba0b3 start_wrapper_internal + 403
3                             0x000000001011b9efe start_wrapper + 62
4 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
5 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 4:

```
0 runtime                      0x00007ffdffbd7c8 0x7ffdffbbd000 + 141256
```

Thread 5 Crashed:: tid_ad0b

```
0 ???                         0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib        0x00007fff2042792e __pthread_kill + 10
2 libsystem_c.dylib            0x00007fff203ab4a0 __abort + 139
3 libsystem_c.dylib            0x00007fff203ab415 abort + 140
4 libc++abi.dylib              0x00007fff20419ef2 abort_message + 241
5 libc++abi.dylib              0x00007fff2040b5fd demangling_terminate_handler() + 266
6 libobjc.A.dylib               0x00007fff203043d3 _objc_terminate() + 96
```

```

7 libc++abi.dylib          0x00007fff20419307 std::__terminate(void (*)()) + 8
8 libc++abi.dylib          0x00007fff2041bbbe
__cxxabiv1::failed_throw(__cxxabiv1::__cxa_exception*) + 27
9 libc++abi.dylib          0x00007fff2041bbb2 __cxa_throw + 116
10 libobjc.A.dylib         0x00007fff20301ce9 objc_exception_throw + 350
11 com.apple.Foundation   0x00007fff21288b2d -[NSConcreteTask
launchWithDictionary:error:] + 5210
12 ???                     0x0000000011acde496 ???
13 ???                     0x0000000011d7e4a3f ???
14 ???                     0x0000000011d7e3d53 ???
15 ???                     0x0000000011d7f89f3 ???
16 ???                     0x0000000011d5f107b ???
17 ???                     0x0000000011bd9ec03 ???
18 ???                     0x0000000011bd9d4db ???
19                           0x0000000010102beee mono_jit_runtime_invoke + 1550
20                           0x00000000101160ff8 mono_runtime_invoke_checked + 136
21                           0x0000000010116794d mono_runtime_delegate_try_invoke + 157
22                           0x000000001011ba1a7 start_wrapper_internal + 647
23                           0x000000001011b9efe start_wrapper + 62
24 libsystem_pthread.dylib  0x00007fff204568fc _pthread_start + 224
25 libsystem_pthread.dylib  0x00007fff20452443 thread_start + 15

```

Thread 6:: com.apple.NSEventThread

```

0 ???                     0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib   0x00007fff204212ba mach_msg_trap + 10
2 com.apple.CoreFoundation 0x00007fff2054f855 __CFRunLoopServiceMachPort + 316
3 com.apple.CoreFoundation 0x00007fff2054df0b __CFRunLoopRun + 1332
4 com.apple.CoreFoundation 0x00007fff2054d310 CFRunLoopRunSpecific + 567
5 com.apple.AppKit        0x00007fff22e0523a _NSEventThread + 124
6 libsystem_pthread.dylib  0x00007fff204568fc _pthread_start + 224
7 libsystem_pthread.dylib  0x00007fff20452443 thread_start + 15

```

Thread 7:

```
0 runtime                 0x00007ffdffbbdf7c8 0x7ffdffbbd000 + 141256
```

Thread 8:

```
0 runtime                 0x00007ffdffbbdf7c8 0x7ffdffbbd000 + 141256
```

Thread 9:: Thread Pool I/O Selector

```

0 ???                     0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib   0x00007fff20429656 __select + 10
2                           0x000000001011aa7fc poll_event_wait + 220
3                           0x000000001011aa1c1 selector_thread + 1313
4                           0x000000001011ba0b3 start_wrapper_internal + 403
5                           0x000000001011b9efe start_wrapper + 62
6 libsystem_pthread.dylib  0x00007fff204568fc _pthread_start + 224
7 libsystem_pthread.dylib  0x00007fff20452443 thread_start + 15

```

Thread 10:: tid_341b

```

0 ???                     0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib   0x00007fff20423cde __psynch_cvwait + 10
2                           0x0000000010122cf11 mono_os_cond_timedwait + 81
3                           0x00000000101239699 mono_thread_info_sleep + 617
4                           0x000000001011ada04 monitor_thread + 980

```

```
5          0x00000001011ba0b3 start_wrapper_internal + 403
6          0x00000001011b9efe start_wrapper + 62
7 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
8 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 11:: Thread Pool Worker

```
0 ???           0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib      0x00007fff2042130e semaphore_timedwait_trap + 10
2             0x00000001011ba0b3 start_wrapper_internal + 403
3             0x00000001011b9efe start_wrapper + 62
4 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
5 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 12:: Thread Pool Worker

```
0 ???           0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib      0x00007fff2042130e semaphore_timedwait_trap + 10
2             0x00000001011ba0b3 start_wrapper_internal + 403
3             0x00000001011b9efe start_wrapper + 62
4 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
5 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 13:: Thread Pool Worker

```
0 ???           0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib      0x00007fff2042130e semaphore_timedwait_trap + 10
2             0x00000001011ba0b3 start_wrapper_internal + 403
3             0x00000001011b9efe start_wrapper + 62
4 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
5 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 14:: tid_12403

```
0 ???           0x00007ffe9468e8f4 ???
1 libsystem_kernel.dylib      0x00007fff2042130e semaphore_timedwait_trap + 10
2             0x00000001011ba0b3 start_wrapper_internal + 403
3             0x00000001011b9efe start_wrapper + 62
4 libsystem_pthread.dylib      0x00007fff204568fc _pthread_start + 224
5 libsystem_pthread.dylib      0x00007fff20452443 thread_start + 15
```

Thread 5 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x00000003072d7000 rcx: 0x0000000000000000 rdx:
0x0000000000000000
rdi: 0x00000003072d4c30 rsi: 0x0000000000000003 rbp: 0x0000000000989680 rsp:
0x0000000000000000
r8: 0x00000003072d4c28 r9: 0x0000000000989680 r10: 0x00000003072d7000 r11:
0xffffffffffffffff
r12: 0x000000000000ad0b r13: 0x0000003000000008 r14: 0x0000000000000006 r15:
0x0000000000000016
rip: <unavailable> rfl: 0x00000000000000283

Binary Images:

```
0x100f02000 -      0x1013f1fff + (0) <283CE500-8A7A-3CFE-BE25-E9757A069648>
0x10a0c1000 -      0x10a110fff +libRosettaRuntime (203.58) <B7ACCAB9-2251-33FA-
AAB3-B2ED92992F33> /Library/Apple/*/libRosettaRuntime
```

0x10a5d2000 - 0x10a5d5fff com.apple.AutomaticAssessmentConfiguration (1.0 - 1)
<061AE029-9A63-3032-B9A7-B39EF7250AAB> /System/Library/Frameworks/
AutomaticAssessmentConfiguration.framework/Versions/A/AutomaticAssessmentConfiguration
0x11143c000 - 0x11144bfff libobjc-trampolines.dylib (824) <0881CCB0-A564-3FD3-
AFCC-2727C199F357> /usr/lib/libobjc-trampolines.dylib
0x11be48000 - 0x11bf0efff +libmono-native.dylib (0) <1D6F6137-EDFA-3546-
A3FD-036157175DAE> /Applications/Eddie.app/Contents/MonoBundle/libmono-native.dylib
0x11cccd9000 - 0x11ccf0fff +libLib.Platform.MacOS.Native.dylib (0) <A906F626-
A834-3700-95F3-575ADB59C79F> /Applications/Eddie.app/Contents/MonoBundle/
libLib.Platform.MacOS.Native.dylib
0x201b91000 - 0x201c2cff dyld (852.2) <57DB2053-BFD5-3683-97C6-
F1DB2A1F1D09> /usr/lib/dyld
0x7ffdffbbd000 - 0x7ffdffbecfff runtime (203.58) <52A2E5D0-
FAA3-34EF-8BB7-07F73718C034> /usr/libexec/rosetta/runtime
0x7fff2018e000 - 0x7fff201ffff libsystem_blocks.dylib (79) <C05B8BD3-ADF0-37BD-
BF53-664D03226FD9> /usr/lib/system/libsystem_blocks.dylib
0x7fff20190000 - 0x7fff201c5fff libxpc.dylib (2038.120.1) <D3D34FC5-2269-399E-
A637-4D33E6BAFC64> /usr/lib/system/libxpc.dylib
0x7fff201c6000 - 0x7fff201ddfff libsystem_trace.dylib (1277.120.1) <5B36BE08-
BABA-3F2F-934B-B3FFD10A07A3> /usr/lib/system/libsystem_trace.dylib
0x7fff201de000 - 0x7fff2027bfff libcorecrypto.dylib (1000.140.4) <75692EFA-23F5-381B-
A2BB-A8C8B78FCFAA> /usr/lib/system/libcorecrypto.dylib
0x7fff2027c000 - 0x7fff202a8fff libsystem_malloc.dylib (317.140.5) <0AEDABF0-
CFF7-3304-9FF8-EB3BBF0801E6> /usr/lib/system/libsystem_malloc.dylib
0x7fff202a9000 - 0x7fff202edfff libdispatch.dylib (1271.120.2)
<B0C73267-1BD9-3BEF-97CC-3B3D295FA58A> /usr/lib/system/libdispatch.dylib
0x7fff202ee000 - 0x7fff20327fff libobjc.A.dylib (824) <4320EF83-8948-3828-
B18A-22EC5F295968> /usr/lib/libobjc.A.dylib
0x7fff20328000 - 0x7fff2032afff libsystem_featureflags.dylib (28.60.1) <45D158F7-
C4E4-3BDE-A218-AD346686E7AB> /usr/lib/system/libsystem_featureflags.dylib
0x7fff2032b000 - 0x7fff203b3fff libsystem_c.dylib (1439.141.1) <337F746F-8232-3439-
BBFF-BAB9C10731F4> /usr/lib/system/libsystem_c.dylib
0x7fff203b4000 - 0x7fff20409fff libc++.1.dylib (905.6)
<F4EC1A92-1DFC-3228-9868-5377EB375100> /usr/lib/libc++.1.dylib
0x7fff2040a000 - 0x7fff2041ffff libc++abi.dylib (905.6) <2F9B5E97-FD54-342A-8233-
A5ECCD949F81> /usr/lib/libc++abi.dylib
0x7fff20420000 - 0x7fff2044ffff libsystem_kernel.dylib (7195.141.2)
<B51DEA59-1260-35C6-B7B6-AA6D8459ECEC> /usr/lib/system/libsystem_kernel.dylib
0x7fff20450000 - 0x7fff2045bfff libsystem_pthread.dylib (454.120.2)
<B1A74420-49E9-32FC-BFCB-E53550236A23> /usr/lib/system/libsystem_pthread.dylib
0x7fff2045c000 - 0x7fff20497fff libdyld.dylib (852.2) <11007DE4-ABE1-3079-
BF1C-4D0EADA884DD> /usr/lib/system/libdyld.dylib
0x7fff20498000 - 0x7fff204a1fff libsystem_platform.dylib (254.80.2) <6F368391-
D41B-3A7E-9992-6000FA985F21> /usr/lib/system/libsystem_platform.dylib
0x7fff204a2000 - 0x7fff204cdfff libsystem_info.dylib (542.40.3) <3965B574-34FA-3CF8-
BB0B-FCEC7DA8C493> /usr/lib/system/libsystem_info.dylib
0x7fff204ce000 - 0x7fff2096bfff com.apple.CoreFoundation (6.9 - 1777.103) <A3A992A9-
C3EA-3D3A-AAD7-ED2587923EE5> /System/Library/Frameworks/CoreFoundation.framework/
Versions/A/CoreFoundation
0x7fff2096c000 - 0x7fff20ba1fff com.apple.LaunchServices (1122.41 - 1122.41)
<38848652-473A-32BF-AF80-AE71F486FF7E> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/
LaunchServices

0x7fff20ba2000 - 0x7fff20c76fff com.apple.gpusw.MetalTools (1.0 - 1)
<DFBAF21A-52CE-3B24-A42E-4693F9C5E39F> /System/Library/PrivateFrameworks/
MetalTools.framework/Versions/A/MetalTools

0x7fff20c77000 - 0x7fff20dfdfff libBLAS.dylib (1336.140.1) <DFB4E89D-08E8-3074-
B2CF-2D55F94CD4BE> /System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff20dfe000 - 0x7fff20e4bfff com.apple.Lexicon-framework (1.0 - 86.2)
<0E57E9C3-00A8-307E-B2DE-98720083D3E2> /System/Library/PrivateFrameworks/
Lexicon.framework/Versions/A/Lexicon

0x7fff20e4c000 - 0x7fff20ebafff libSparse.dylib (106) <70D44B7A-1D2B-39F1-
B606-6423E640D950> /System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff20ebb000 - 0x7fff20f38fff com.apple.SystemConfiguration (1.20 - 1.20)
<C0C8BDF4-5049-33E3-B9BE-38045B039A47> /System/Library/Frameworks/
SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff20f39000 - 0x7fff20f6dff libCRFSuite.dylib (50) <OCBFE708-F55B-3B66-
A06A-8BCB9355F169> /usr/lib/libCRFSuite.dylib

0x7fff20f6e000 - 0x7fff211a6fff libmecabra.dylib (929.10)
<083F04E5-49A8-397C-8014-7DAD0C55C568> /usr/lib/libmecabra.dylib

0x7fff211a7000 - 0x7fff21505fff com.apple.Foundation (6.9 - 1777.103)
<EE9FDDA7-9E08-3638-864F-078016F032E3> /System/Library/Frameworks/
Foundation.framework/Versions/C/Foundation

0x7fff21506000 - 0x7fff215eefff com.apple.LanguageModeling (1.0 - 247.3)
<ABC28543-0920-34BE-98B9-15579E29C396> /System/Library/PrivateFrameworks/
LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff215ef000 - 0x7fff21725fff com.apple.CoreDisplay (237.4 - 237.4) <9E2D1EEA-
C99A-3406-BC4B-9153DA78B157> /System/Library/Frameworks/CoreDisplay.framework/
Versions/A/CoreDisplay

0x7fff21726000 - 0x7fff21996fff com.apple.audio.AudioToolboxCore (1.0 - 1181.72)
<B89C2EB5-2D51-3A5B-8F18-0794443AAFFC> /System/Library/PrivateFrameworks/
AudioToolboxCore.framework/Versions/A/AudioToolboxCore

0x7fff21997000 - 0x7fff21b7cff com.apple.CoreText (677.6.0.2 - 677.6.0.2)
<B5FB6280-1D27-3889-86CB-FC659D2D16C3> /System/Library/Frameworks/
CoreText.framework/Versions/A/CoreText

0x7fff21b7d000 - 0x7fff2220efff com.apple.audio.CoreAudio (5.0 - 5.0) <3A5F6819-
CA35-3C12-870E-325F236FCA20> /System/Library/Frameworks/CoreAudio.framework/
Versions/A/CoreAudio

0x7fff2220f000 - 0x7fff22566fff com.apple.security (7.0 - 59754.140.13)
<DAC1ADE2-4464-3105-B68E-6892E1416455> /System/Library/Frameworks/
Security.framework/Versions/A/Security

0x7fff22567000 - 0x7fff227c6fff libicucore.A.dylib (66112) <0F2D441F-A530-322B-
B408-5963ABE0A3DF> /usr/lib/libicucore.A.dylib

0x7fff227c7000 - 0x7fff227d0fff libsystem_darwin.dylib (1439.141.1) <3D4F1678-
BA4A-3318-8DD0-D391F3AB9986> /usr/lib/system/libsystem_darwin.dylib

0x7fff227d1000 - 0x7fff22abcf ff com.apple.CoreServices.CarbonCore (1307.3 - 1307.3)
<C778B64D-C4C0-32BC-832C-BB5F0AF04764> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/
CarbonCore

0x7fff22abd000 - 0x7fff22afbf ff com.apple.CoreServicesInternal (476.1.1 - 476.1.1)
<CDEE5153-12AA-3A16-9077-D54E0733DB25> /System/Library/PrivateFrameworks/
CoreServicesInternal.framework/Versions/A/CoreServicesInternal

0x7fff22afc000 - 0x7fff22b36fff com.apple.CSStore (1122.41 - 1122.41)
<71140CEC-66B4-3475-84B8-3DEB24167B77> /System/Library/PrivateFrameworks/
CoreServicesStore.framework/Versions/A/CoreServicesStore

0x7fff22b37000 - 0x7fff22be5fff com.apple.framework.IOKit (2.0.2 - 1845.120.6)
<67BE2B74-A20F-320C-9484-603D141A47AF> /System/Library/Frameworks/
IOKit.framework/Versions/A/IOKit
0x7fff22be6000 - 0x7fff22bf1fff libsystem_notify.dylib (279.40.4) <1AE27156-89B5-3E4A-
AB14-A77E91F93DC7> /usr/lib/system/libsystem_notify.dylib
0x7fff22bf2000 - 0x7fff22c3ffff libsandbox.1.dylib (1441.141.1) <37533D5B-1AC4-3E2F-
B29B-F33D0C463F49> /usr/lib/libsandbox.1.dylib
0x7fff22c40000 - 0x7fff2398bfff com.apple.AppKit (6.9 - 2022.60.128)
<8B44AAAB-01A1-30A2-9B1B-CBBBE6DFB82A> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
0x7fff2398c000 - 0x7fff23bdaff com.apple.UIFoundation (1.0 - 728.9)
<82EA11F1-7D9B-39F7-8CCE-C3E2E6CCBE68> /System/Library/PrivateFrameworks/
UIFoundation.framework/Versions/A/UIFoundation
0x7fff23bdb000 - 0x7fff23bedfff com.apple.UniformTypeIdentifiers (637 - 637)
<D1C28560-AB0E-3C53-9A2B-0D01815F977E> /System/Library/Frameworks/
UniformTypeIdentifiers.framework/Versions/A/UniformTypeIdentifiers
0x7fff23bee000 - 0x7fff23d78fff com.apple.desktopservices (1.21 - 1346.6.1)
<FD2F7A55-6308-3495-BC07-A74DDB8F57C9> /System/Library/PrivateFrameworks/
DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv
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HIServices

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Frameworks/WebCore.framework/Versions/A/Frameworks/libwebrtc.dylib

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Metal

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Versions/A/ImageIO

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Versions/A/CoreImage

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Versions/A/Frameworks/MPSCore.framework/Versions/A/MPSCore

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Versions/A/AggregateDictionary

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Versions/A/AppleSystemInfo

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Versions/A/CoreNLP

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Versions/A/LinguisticData

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Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff299e0000 - 0x7fff29b6dff libvDSP.dylib (760.100.3) <A5C8066A-5C09-3E5E-89DD-F78ADACD26AD> /System/Library/Frameworks/Accelerate.framework/
Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff29b6e000 - 0x7fff29b7ffff com.apple.CoreEmoji (1.0 - 128.4) <47029FAC-57AA-3E25-B883-CAA6CD70B4FA> /System/Library/PrivateFrameworks/CoreEmoji.framework/
Versions/A/CoreEmoji

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Versions/A/IOMobileFramebuffer

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Versions/A/CoreWLAN

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Versions/A/CoreUtils

0x7fff29e60000 - 0x7fff29e82fff com.apple.MobileKeyBag (2.0 - 1.0) <DAEF912D-F2E6-34E7-B93C-708A6CCE0F7E> /System/Library/PrivateFrameworks/MobileKeyBag.framework/
Versions/A/MobileKeyBag

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Versions/A/AssertionServices

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<473170CD-FFC4-3452-A141-DC36B506153B> /System/Library/Frameworks/
SecurityFoundation.framework/Versions/A/SecurityFoundation
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- 104) <153F8B7A-E1B3-387B-A663-3BA8D230999C> /System/Library/PrivateFrameworks/
BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement
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ServiceManagement.framework/Versions/A/ServiceManagement
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Versions/A/Frameworks/ATSUI.framework/Versions/A/ATSUI

0x7fff2c0c8000 - 0x7fff2c0ccfff libGIF.dylib (2130.6.5) <8EAA42D5-3486-3ABA-A233-
D54360C44ADC> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/
libGIF.dylib

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CMCaptureCore.framework/Versions/A/CMCaptureCore

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<DBB75BF2-7263-348D-8949-5AB551075737> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/
PrintCore

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<B13DA4A8-9E6B-3130-83C7-976FE25EB63F> /System/Library/PrivateFrameworks/
TextureIO.framework/Versions/A/TextureIO

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InternationalSupport.framework/Versions/A/InternationalSupport

0x7fff2c1f6000 - 0x7fff2c270fff com.apple.datadetectorscore (8.0 - 674) <10C32CC2-
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DataDetectorsCore.framework/Versions/A/DataDetectorsCore

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<23442FB0-6ED9-3F0F-8B7C-D12C85710DDC> /System/Library/PrivateFrameworks/
UserActivity.framework/Versions/A/UserActivity

0x7fff2c2cf000 - 0x7fff2ca6bfff com.apple.MediaToolbox (1.0 - 2780.10) <83D12536-
D3C4-3BF7-9BB9-3DC0B1C1A06B> /System/Library/Frameworks/MediaToolbox.framework/
Versions/A/MediaToolbox

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<F51618E4-160E-3C62-BF1E-554CB045FABC> /usr/lib/swift/libswiftCore.dylib

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IMFoundation.framework/Versions/A/IMFoundation

0x7fff2cf13000 - 0x7fff2cf3bfff com.apple.locationsupport (2420.19.23 - 2420.19.23)
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LocationSupport.framework/Versions/A/LocationSupport

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<E4273478-786B-3DAA-928E-5D8ECC89DE92> /System/Library/PrivateFrameworks/
AudioSession.framework/libSessionUtility.dylib

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AudioToolbox.framework/Versions/A/AudioToolbox

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AudioSession.framework/Versions/A/AudioSession

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0x7fff2d11c000 - 0x7fff2d12bfff com.apple.speech.synthesis.framework (9.0.66 - 9.0.66) <A6BB4299-FC20-33D8-A873-3B1E3EED046D> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff2d12c000 - 0x7fff2d198fff com.apple.ApplicationServices.ATS (377 - 516) <09728391-A9F9-355F-BE99-A64707E8BC03> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff2d199000 - 0x7fff2d1b1fff libresolv.9.dylib (68) <9EE291CF-A18A-3D09-A8CC-682AAF448176> /usr/lib/libresolv.9.dylib

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0x7fff2d1c6000 - 0x7fff2d1d5fff com.apple.multiverse (1.0 - 109.100.2) <7649090C-AB29-3C41-8AD5-5B4F32CB1F3D> /System/Library/PrivateFrameworks/MultiverseSupport.framework/Versions/A/MultiverseSupport

0x7fff2d1d6000 - 0x7fff2d231fff libParallelCompression.dylib (204.120.1) <F2203AE6-5890-3840-974C-AF313A5FE592> /usr/lib/libParallelCompression.dylib

0x7fff2d232000 - 0x7fff2d265fff com.apple.securityinterface (10.0 - 55149.120.1) <00BD513E-166E-3550-A2AB-0E302F0B3EAA> /System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff2d266000 - 0x7fff2d27efff com.apple.CoreFollowUp-OSX (1.0 - 1) <45D848AF-DC29-3D39-9889-EC47F28BC7AA> /System/Library/PrivateFrameworks/CoreFollowUp.framework/Versions/A/CoreFollowUp

0x7fff2d27f000 - 0x7fff2d2e3fff com.apple.CoreMediaIO (1000.0 - 5325) <FEC02C1B-B494-3CFD-AAE7-3313A2D8C325> /System/Library/Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO

0x7fff2d2e4000 - 0x7fff2d3c3fff libSMC.dylib (20) <CC74F0B6-BE07-3B6D-BF92-3EE68EA3C1AD> /usr/lib/libSMC.dylib

0x7fff2d3c4000 - 0x7fff2d423fff libcups.2.dylib (494.1) <35B61857-D298-3BC9-960A-D2CCA576DC7> /usr/lib/libcups.2.dylib

0x7fff2d424000 - 0x7fff2d433fff com.apple.LangAnalysis (1.7.0 - 254) <ACFAC900-9AEC-32D1-8F23-804F111C3092> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff2d434000 - 0x7fff2d43efff com.apple.NetAuth (6.2 - 6.2) <5972DC13-D32F-3140-BD91-495AAC2D7550> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff2d43f000 - 0x7fff2d446fff com.apple.ColorSyncLegacy (4.13.0 - 1) <4C440F08-211D-3BF7-A43A-57930751CD78> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff2d447000 - 0x7fff2d452fff com.apple.QD (4.0 - 416) <956ADD05-CF77-32BC-A3ED-E3E62969DA53> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff2d453000 - 0x7fff2daa7fff com.apple.audio.AudioResourceArbitration (1.0 - 1) <A698F07E-EE6B-3193-B8AA-FD560ABE8927> /System/Library/PrivateFrameworks/AudioResourceArbitration.framework/Versions/A/AudioResourceArbitration

0x7fff2daa8000 - 0x7fff2dab3fff com.apple.perfdata (1.0 - 67.40.1) <7DBB06C3-735E-3105-A8D2-DD22C51FE5D4> /System/Library/PrivateFrameworks/perfdata.framework/Versions/A/perfdata

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0x7fff2dac3000 - 0x7fff2dad2fff com.apple.Kerberos (3.0 - 1) <74519634-F3AC-31A3-8880-B01C3F4C955D> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff2dad3000 - 0x7fff2db23fff com.apple.GSS (4.0 - 2.0) <4B10E99B-A9C7-3C61-85FD-E4BDDEE38764> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff2db24000 - 0x7fff2db34fff com.apple.CommonAuth (4.0 - 2.0) <B6300458-84A2-3315-903D-195FD5A6D71A> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff2db35000 - 0x7fff2db5cff com.apple.MobileAssets (1.0 - 659.100.21) <0E884E74-0372-38EC-AE4E-3C03169AAB1E> /System/Library/PrivateFrameworks/MobileAsset.framework/Versions/A/MobileAsset

0x7fff2db5d000 - 0x7fff2db89fff com.apple.CacheDelete (1.0 - 1) <C4C3834D-FEDA-3A04-ACB7-95B78734C6C9> /System/Library/PrivateFrameworks/CacheDelete.framework/Versions/A/CacheDelete

0x7fff2db8a000 - 0x7fff2dba9fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <B1E75E61-0B7E-3036-931E-4D0C8E6307FC> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff2dbaa000 - 0x7fff2dbb2fff com.apple.CorePhoneNumbers (1.0 - 1) <16382BEE-19B6-3AE5-B450-D037B7D7C19F> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff2dbb3000 - 0x7fff2dc3cff libTelephonyUtilDynamic.dylib (5359.1) <953E03CA-5F59-3770-80EA-B09B76F856D6> /usr/lib/libTelephonyUtilDynamic.dylib

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0x7fff2e38c000 - 0x7fff2e4e6fff com.apple.idsfoundation (10.0 - 1000) <7D96A116-C08E-394D-8AC0-638C68D56868> /System/Library/PrivateFrameworks/IDSFoundation.framework/Versions/A/IDSFoundation

0x7fff2e4e7000 - 0x7fff2e632fff com.apple.Sharing (1630 - 1630) <D3B2F86B-1440-3F86-863D-521EFB5E6BF8> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff2e633000 - 0x7fff2e754fff com.apple.Bluetooth (8.0.5 - 8.0.5d7) <E5F9D822-9999-3521-A812-6ED6E4B4F7C3> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

0x7fff2e755000 - 0x7fff2e769fff com.apple.AppContainer (4.0 - 509.140.3) <00238FC5-658B-3DA6-B09C-48165DE15FA6> /System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/AppContainer

0x7fff2e76a000 - 0x7fff2e76dfff com.apple.SecCodeWrapper (4.0 - 509.140.3) <C08C4C45-8BEE-39C3-84CA-556BAB3AF11D> /System/Library/PrivateFrameworks/SecCodeWrapper.framework/Versions/A/SecCodeWrapper

0x7fff2e76e000 - 0x7fff2e7c7fff com.apple.ProtectedCloudStorage (1.0 - 1) <87EAE8D8-A80C-3BE3-87EF-A1AA20876D7F> /System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage

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<270BE38F-7500-340A-81A0-90889A735656> /System/Library/Frameworks/
MetalKit.framework/Versions/A/MetalKit
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<664294CE-1795-333E-8D9C-1E321D0CDD54> /usr/lib/libxcselect.dylib
 0x7fff2e92c000 - 0x7fff2ea26fff com.apple.combine (1.0 - 252.158) <824B9F9E-
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Versions/A/Combine
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GeoServices.framework/Versions/A/GeoServices
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DirectoryService.framework/Versions/A/DirectoryService
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RemoteViewServices.framework/Versions/A/RemoteViewServices
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SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore
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<613D2BFE-FCD0-3C2F-8B93-4A01D221AF09> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/
SpeechRecognition
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B128-C7BB55B7FA35> /System/Library/PrivateFrameworks/AppleLDAP.framework/Versions/
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IOPlatformPluginFamily.framework/Versions/A/IOPlatformPluginFamily
 0x7fff301b5000 - 0x7fff301dbfff com.apple.sociald.Social (709)
<26875F97-345B-352D-8A77-AE45BA5483ED> /System/Library/Frameworks/
Social.framework/Versions/A/Social
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AD48-8B38579608B4> /System/Library/Frameworks/GLKit.framework/Versions/A/GLKit
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D835-316A-877D-CD89A16B5198> /usr/lib/libnetworkextension.dylib
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Accessibility.framework/Versions/A/Accessibility
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<6111C58C-3128-3052-A33F-3ABD7AF519D0> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib
 0x7fff3029a000 - 0x7fff3029afff com.apple.CoreServices (1122.41 - 1122.41) <2E82F706-
DA2C-3C97-B244-9053E6E95827> /System/Library/Frameworks/CoreServices.framework/
Versions/A/CoreServices

0x7fff3029b000 - 0x7fff302fafff com.apple.CoreAppleCVA (3.10.0 - 3.10.0)
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CoreAppleCVA.framework/Versions/A/CoreAppleCVA

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EF6C-3A68-8774-5B126923671F> /System/Library/PrivateFrameworks/
CoreSpeech.framework/Versions/A/CoreSpeech

0x7fff30456000 - 0x7fff30456fff com.apple.Accelerate (1.11 - Accelerate 1.11)
<A46B2613-E083-392C-B5F3-210E19BCD180> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Accelerate

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PrototypeTools.framework/Versions/A/PrototypeTools

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AssetCacheServices.framework/Versions/A/AssetCacheServices

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MediaAccessibility.framework/Versions/A/MediaAccessibility

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AlgosScoreFramework.framework/Versions/A/AlgosScoreFramework

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AppleSRP

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CoreDaemon.framework/Versions/B/CoreDaemon

0x7fff304d4000 - 0x7fff3050bfff com.apple.framework.SystemAdministration (1.0 - 1.0)
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SystemAdministration.framework/Versions/A/SystemAdministration

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<EAAA51F-05C5-39C1-972A-4DFFC753DEA6> /System/Library/Frameworks/
Vision.framework/Versions/A/Vision

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1151.2) <02138FC7-AA72-3FAB-AD01-40B4FFF060F2> /System/Library/PrivateFrameworks/
ContactsFoundation.framework/Versions/A/ContactsFoundation

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<DA0BBE72-578B-3093-87EB-D78F6B3957CF> /System/Library/PrivateFrameworks/
ContactsPersistence.framework/Versions/A/ContactsPersistence

0x7fff30a05000 - 0x7fff30b3bfff com.apple.AddressBook.core (1.0 - 2452.7)
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AddressBookCore.framework/Versions/A/AddressBookCore

0x7fff30b3c000 - 0x7fff30c70fff com.apple.contacts (1.0 - 3497.5)
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Contacts.framework/Versions/A/Contacts

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PersonaKit.framework/Versions/A/PersonaKit

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CommunicationsFilter.framework/Versions/A/CommunicationsFilter

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FamilyCircle.framework/Versions/A/FamilyCircle
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B95A-3077-853B-09688553DA70> /System/Library/Frameworks/CoreBluetooth.framework/
Versions/A/CoreBluetooth
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PowerLog
0x7fff30d1b000 - 0x7fff30d27fff com.apple.AppleIDAuthSupport (1.0 - 1)
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AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport
0x7fff30d28000 - 0x7fff30dd0fff com.apple.DiscRecording (9.0.3 - 9030.4.5)
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BoardServices.framework/Versions/A/BoardServices

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LocalAuthentication.framework/Support/SharedUtils.framework/Versions/A/SharedUtils

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LoginUICore

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RTCReporting.framework/Versions/A/RTCReporting
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CommerceCore
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PhotoFoundation.framework/Versions/A/PhotoFoundation
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0x7fff3639b000 - 0x7fff3662ffff libAWDSupportFramework.dylib (4205) <1452C08F-1922-319E-A816-A946AD55D427> /System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libAWDSupportFramework.dylib

0x7fff366a3000 - 0x7fff366d3fff libtidy.A.dylib (18.2) <704EC8CA-B014-3066-A910-A43649A6226D> /usr/lib/libtidy.A.dylib

0x7fff366d4000 - 0x7fff366f4fff com.apple.MarkupUI (1.0 - 383.6) <B04AA7E8-4792-3AAF-BD6F-E02CF5648986> /System/Library/PrivateFrameworks/MarkupUI.framework/Versions/A/MarkupUI

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0x7fff36709000 - 0x7fff3672cff com.apple.openscripting (1.7 - 190) <C576593E-47B1-3CEC-BF3A-E3AF1CF3ED05> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff3672d000 - 0x7fff36730fff com.apple.securityhi (9.0 - 55008) <E7151ACB-3746-3577-99D5-A606EE14BAB7> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

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0x7fff36735000 - 0x7fff36738fff com.apple.CommonPanels (1.2.6 - 101) <F0A710F4-F7AB-3FC4-A12C-C25A3BD07F57> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff36739000 - 0x7fff36740fff com.apple.ImageCapture (1711.5.2 - 1711.5.2) <4ED1BDC7-C32A-3C40-A7E6-D16E7260BDD7> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff36741000 - 0x7fff37931fff com.apple.JavaScriptCore (16611 - 16611.3.10.1.6) <1C9D21FA-0030-3EF6-8FD0-4E859E559E43> /System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore

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0x7fff37b44000 - 0x7fff37d8efff com.apple.CMCapture (1.0 - 82.6) <2510D5F3-4BF5-306B-AA79-39F2633E9DF0> /System/Library/PrivateFrameworks/CMCapture.framework/Versions/A/CMCapture

0x7fff37d8f000 - 0x7fff37dfbfff com.apple.RenderBox (77 - 77) <990D62E8-E551-3B5A-9AE4-F802A7160F6F> /System/Library/PrivateFrameworks/RenderBox.framework/Versions/A/RenderBox

0x7fff3812a000 - 0x7fff381d7fff com.apple.accounts.AccountsDaemon (113 - 113) <DC37C3A2-D47E-3BA7-9CE6-1BFA6BFE7864> /System/Library/PrivateFrameworks/AccountsDaemon.framework/Versions/A/AccountsDaemon

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0x7fff38c94000 - 0x7fff38d1afff com.apple.coredav (1.0.1 - 889) <FA2A3496-AB27-3B38-95F1-65A508521583> /System/Library/PrivateFrameworks/CoreDAV.framework/Versions/A/CoreDAV

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0x7fff38d72000 - 0x7fff38db2fff com.apple.MediaServices (1.0 - 1) <DE84F471-A3D5-3F80-BBD6-6CA852011090> /System/Library/PrivateFrameworks/MediaServices.framework/Versions/A/MediaServices

0x7fff38db3000 - 0x7fff38e02fff com.apple.IASUtilities (1.0 - 594.140.4) <3E4EB676-4B65-3A10-A03F-30C2AA914DFD> /System/Library/PrivateFrameworks/IASUtilities.framework/Versions/A/IASUtilities

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0x7fff390cd000 - 0x7fff390d9fff com.apple.KerberosHelper (4.0 - 1.0) <B8CA2A8A-ABB1-3306-85B4-5D3229DE06D2> /System/Library/PrivateFrameworks/KerberosHelper.framework/Versions/A/KerberosHelper

0x7fff390da000 - 0x7fff3911dff com.apple.ResponseKit (1.0 - 165.2) <95E94658-A2F8-32C0-913C-7A4870EB5982> /System/Library/PrivateFrameworks/ResponseKit.framework/Versions/A/ResponseKit

0x7fff3911e000 - 0x7fff3913dff com.apple.proactive.support.ProactiveEventTracker (1.0 - 294.7) <94ECB028-BCDF-3165-A869-57B9D2AC3802> /System/Library/PrivateFrameworks/ProactiveEventTracker.framework/Versions/A/ProactiveEventTracker

0x7fff39530000 - 0x7fff39560ff com.apple.framework.accountsui (1.0 - 109) <A7A53792-D7A3-3BCF-AB76-3CC2411C9CA9> /System/Library/PrivateFrameworks/AccountsUI.framework/Versions/A/AccountsUI

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0x7fff3956a000 - 0x7fff39578ff com.apple.accessibility.AXCoreUtilities (1.0 - 1) <5A9A3E80-47A9-3E78-9E05-EE0034393727> /System/Library/PrivateFrameworks/AXCoreUtilities.framework/Versions/A/AXCoreUtilities

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0x7fff39591000 - 0x7fff3bcdbfff com.apple.WebCore (16611 - 16611.3.10.1.6) <BA8377D0-5222-35E0-BA28-6CBD8BCDB3AC> /System/Library/Frameworks/WebKit.framework/Versions/A/Frameworks/WebCore.framework/Versions/A/WebCore

0x7fff3bcdcdc000 - 0x7fff3bda7fff com.apple.PackageKit (3.0 - 1044) <74EE41AA-0BF8-3780-A23C-9748EB2247D3> /System/Library/PrivateFrameworks/PackageKit.framework/Versions/A/PackageKit

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0x7fff3bfcb000 - 0x7fff3bfedfff com.apple.quicklook.QuickLookSupport (1.0 - 135.5) <666551FF-0FC0-37E1-923C-CED4F42DEB71> /System/Library/PrivateFrameworks/QuickLookSupport.framework/Versions/A/QuickLookSupport

0x7fff3bfee000 - 0x7fff3c085fff com.apple.AirPlaySync (1.0 - 2780.10) <4C3DE71E-9BB1-3158-A2E7-460463608B97> /System/Library/PrivateFrameworks/AirPlaySync.framework/Versions/A/AirPlaySync

0x7fff3c08a000 - 0x7fff3c14bfff com.apple.siri.parsec.CoreParsec (1.0 - 386.6.3) <2897F27A-D6F5-39B7-BD81-B80A88FB2E96> /System/Library/PrivateFrameworks/CoreParsec.framework/Versions/A/CoreParsec

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0x7fff3c258000 - 0x7fff3c262fff libswiftCoreGraphics.dylib (2) <FC81525A-7C54-3B2D-8CDA-7E9ACC9192D5> /usr/lib/swift/libswiftCoreGraphics.dylib

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0x7fff3c308000 - 0x7fff3cae7fff com.apple.WebKit (16611 - 16611.3.10.1.6) <4018A9FC-D5C5-3BEF-9C51-B6813D156644> /System/Library/Frameworks/WebKit.framework/Versions/A/WebKit

0x7fff3cc16000 - 0x7fff3cc99fff com.apple.CorePDF (4.0 - 529) <C1E95030-A447-336B-B918-5DEBD58E0F9C> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x7fff3cc9a000 - 0x7fff3cc9dfff com.apple.print.framework.Print (15 - 271) <D58D49EE-B123-3053-AEBE-78DD0F6EC66B> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

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0x7fff3cd9a000 - 0x7fff3cd9afff com.apple.avfoundation (2.0 - 2020.10) <C6F707A7-ACBC-3D62-BC98-CBA4D3084DA7> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

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0x7fff3cf4c000 - 0x7fff3cf53fff com.apple.EmbeddedOSSupportHost (1.0 - 1) <C510BD61-E941-36BD-8546-DFBA28F34E53> /System/Library/PrivateFrameworks/EmbeddedOSSupportHost.framework/Versions/A/EmbeddedOSSupportHost

0x7fff3cf54000 - 0x7fff3cf73fff com.apple.private.SystemPolicy (1.0 - 1) <F3DFE619-6CBB-3F1F-A8BC-B733B53AD31F> /System/Library/PrivateFrameworks/SystemPolicy.framework/Versions/A/SystemPolicy

0x7fff3cf74000 - 0x7fff3cf8ffff com.apple.icloud.FindMyDevice (1.0 - 1) <2F9226EA-6B42-328D-966D-2610A71AF8A5> /System/Library/PrivateFrameworks/FindMyDevice.framework/Versions/A/FindMyDevice

0x7fff3d117000 - 0x7fff3d134fff com.apple.sidecar-core (1.0 - 231) <D3CD7C46-5448-3FFA-9624-A75AB41629E4> /System/Library/PrivateFrameworks/SidecarCore.framework/Versions/A/SidecarCore

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0x7fff3d2f8000 - 0x7fff3d312fff com.apple.mediasream (1.0 - 361.0.100) <A70FE5E7-A743-38FD-908F-21A6B646D253> /System/Library/PrivateFrameworks/MediaStream.framework/Versions/A/MediaStream

0x7fff3d54b000 - 0x7fff3d54ffff com.apple.CoreOptimization (1.0 - 1) <6ABF5DC6-00C9-373E-AD1B-35245AB7CBBC> /System/Library/PrivateFrameworks/CoreOptimization.framework/Versions/A/CoreOptimization

0x7fff3d550000 - 0x7fff3d556fff com.apple.FeatureFlagsSupport (1.0 - 28.60.1) <1606FD90-3C0F-311D-B20F-20A52CCF94C4> /System/Library/PrivateFrameworks/FeatureFlagsSupport.framework/Versions/A/FeatureFlagsSupport

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0x7fff3d55d000 - 0x7fff3d5f3fff com.apple.facetimeservices (10.0 - 1000)
<EC2F210A-5DFD-394B-9043-30FF57A65457> /System/Library/PrivateFrameworks/
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CoreSDB.framework/Versions/A/CoreSDB
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NaturalLanguage.framework/Versions/A/NaturalLanguage
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16611.3.10.1.6) <48E94F96-BA40-3593-AD67-5CD1ED71DBF8> /System/Library/
Frameworks/SafariServices.framework/Versions/A/SafariServices
0x7fff3d6f7000 - 0x7fff3d742fff com.apple.Catalyst (1.0 - 7.7) <FB8038D5-65D4-3A22-
B172-7B6DB5AB08FC> /System/Library/PrivateFrameworks/Catalyst.framework/Versions/A/
Catalyst
0x7fff3d74f000 - 0x7fff3d772fff com.apple.LocalAuthentication.DaemonUtils (1.0 -
827.140.1) <991DAD37-E6C1-3D76-857C-D6A6838DAAA4> /System/Library/Frameworks/
LocalAuthentication.framework/Support/DaemonUtils.framework/Versions/A/DaemonUtils
0x7fff3d773000 - 0x7fff3d7b0fff com.apple.BiometricKit (1.0 - 233.140.1) <2925E258-
ADCA-3EE4-BC5F-A55B8872B89F> /System/Library/PrivateFrameworks/
BiometricKit.framework/Versions/A/BiometricKit
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StorageManagement.framework/Versions/A/StorageManagement
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 0x7fff572eb000 - 0x7fff572f2fff com.apple.CardServices (1.0 - 1) <078C5206-B495-3C5A-928C-F42AAA3747B2> /System/Library/PrivateFrameworks/
CardServices.framework/Versions/A/CardServices
 0x7fff57646000 - 0x7fff5771eff com.apple.iChat.SocialUI (8.0 - 5500) <D43D6AA2-E504-3DE8-A0DA-D57B72AA8E12> /System/Library/PrivateFrameworks/SocialUI.framework/
Versions/A/SocialUI

0x7fff58625000 - 0x7fff58625fff com.apple.FeatureFlags (1.0 - 28.60.1) <B935AAD2-D5A0-319E-80D9-B8E7EDABC03D> /System/Library/PrivateFrameworks/FeatureFlags.framework/Versions/A/FeatureFlags

0x7fff58626000 - 0x7fff5862cff com.apple.ScreenTime (3.0 - 497.6) <6C857617-E8D6-3817-B1F5-F293DB4D1001> /System/Library/Frameworks/ScreenTime.framework/Versions/A/ScreenTime

0x7fff5ce69000 - 0x7fff5ced4fff com.apple.JetUI (1.0 - 1) <EB3A33C7-0E89-336B-A3A2-EADB35E136E4> /System/Library/PrivateFrameworks/JetUI.framework/Versions/A/JetUI

0x7fff5ced5000 - 0x7fff5d0bbfff com.apple.JetEngine (1.0 - 1) <DB96CAD8-D6CE-3C90-A5D2-805CA8BA441C> /System/Library/PrivateFrameworks/JetEngine.framework/Versions/A/JetEngine

0x7fff5db91000 - 0x7fff5dba3fff com.apple.siri.SiriObservation (1.0 - 3006.16.1) <DFE9FA62-B340-3B0D-8CBD-24C147F5D006> /System/Library/PrivateFrameworks/SiriObservation.framework/Versions/A/SiriObservation

0x7fff5dfcb000 - 0x7fff5dfcefff com.apple.DeviceCheck (1.0 - 1) <3D1874DB-81CB-3F7D-8A8C-166667FD0ADF> /System/Library/Frameworks/DeviceCheck.framework/Versions/A/DeviceCheck

0x7fff6be07000 - 0x7fff6be0dff libCoreFSCache.dylib (200.10) <D26083D4-A370-3C8D-A13E-32D69EBF73EF> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff6be0e000 - 0x7fff6be12fff libCoreVMClient.dylib (200.10) <E582E0A3-2898-301C-9B5A-A17978ACFAA7> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff6be13000 - 0x7fff6be22fff com.apple.opengl (18.5.9 - 18.5.9) <149F2F08-3FD7-3271-945C-238BDCAA3133> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

0x7fff6be23000 - 0x7fff6be25fff libCVMSPluginSupport.dylib (18.5.9) <97DC9BD9-1BED-3D17-B499-3967775A011C> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPluginSupport.dylib

0x7fff6be26000 - 0x7fff6be2eff libGFXShared.dylib (18.5.9) <7B502C01-1C03-3388-878B-A0A85223F3A5> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff6be2f000 - 0x7fff6be62fff libGLImage.dylib (18.5.9) <2CCBC785-6F45-33DE-B790-066AF4C69048> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

0x7fff6be63000 - 0x7fff6be9ffff libGLU.dylib (18.5.9) <53602650-F093-334F-9D96-2B4FE2359E7A> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff6c034000 - 0x7fff6c03eff libGL.dylib (18.5.9) <9E1A856D-D393-3FDC-ABDF-E29282A6B83E> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fff6d47e000 - 0x7fff6d4d6fff com.apple.opencl (4.6 - 4.6) <5FD1A8D9-17B9-316B-8CA4-6BE553B936CE> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

0x7fff6e588000 - 0x7fff6e66ffff com.apple.audio.AVFAudio (1.0 - 477.88) <EF056B2E-7EA6-3C48-B7BD-B8DFD1D3EE42> /System/Library/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

0x7fff6e674000 - 0x7fff6e675fff com.apple.ap.AdServices (1.0 - 1) <05B2D0BF-5EB0-3597-ACDF-67925262BF91> /System/Library/Frameworks/AdServices.framework/Versions/A/AdServices

0x7fff6e676000 - 0x7fff6e676ff com.apple.AdSupport (1.0 - 1) <DAFD6C30-06C7-3371-8A11-3B6D8684EEF9> /System/Library/Frameworks/AdSupport.framework/Versions/A/AdSupport

0x7fff6e677000 - 0x7fff6e678fff com.apple.AppTrackingTransparency (1.0 - 1)
<02AA0650-543E-37C8-87DD-E5AF5F2EFFAF> /System/Library/Frameworks/
AppTrackingTransparency.framework/Versions/A/AppTrackingTransparency

0x7fff6e6c7000 - 0x7fff6e841fff com.apple.AudioVideoBridging (940.4 - 940.4)
<4F8815DE-220D-34E6-951B-AA565BE66347> /System/Library/Frameworks/
AudioVideoBridging.framework/Versions/A/AudioVideoBridging

0x7fff6e842000 - 0x7fff6e85dff
com.apple.AutomaticAssessmentConfiguration.AACClient (1.0 - 1) <334A6BDC-BF46-3F7C-
AACE-D024FE1B4DCA> /System/Library/Frameworks/
AutomaticAssessmentConfiguration.framework/Versions/A/Frameworks/AACClient.framework/
Versions/A/AACClient

0x7fff6e85e000 - 0x7fff6e862fff
com.apple.AutomaticAssessmentConfiguration.AACDependencies (1.0 - 1)
<1224C2DD-41B5-323F-920F-C8418B45A062> /System/Library/Frameworks/
AutomaticAssessmentConfiguration.framework/Versions/A/Frameworks/
AACDependencies.framework/Versions/A/AACDependencies

0x7fff6ea65000 - 0x7fff6ea87fff com.apple.messages.apps.businessframework
(1.0 - 20011.3.114) <AD1AF0F5-8C4C-3F50-AF9D-4588D15D6FC1> /System/Library/
Frameworks/BusinessChat.framework/Versions/A/BusinessChat

0x7fff6ea88000 - 0x7fff6ead3fff com.apple.audio.CoreAudioKit (1.6.6 - 1.6.6)
<746CAD86-FF64-39C0-B284-D394CC90D3D7> /System/Library/Frameworks/
CoreAudioKit.framework/Versions/A/CoreAudioKit

0x7fff6ec62000 - 0x7fff6ec65fff com.apple.ExecutionPolicy (1.0 - 1)
<1DEAA5C7-4DB4-33A9-B1BC-8E5E673CBF86> /System/Library/Frameworks/
ExecutionPolicy.framework/Versions/A/ExecutionPolicy

0x7fff6ec66000 - 0x7fff6ec79fff com.apple.ExternalAccessory (1.0.0 - 1.0)
<C09A1002-176F-313E-BEC5-C20FCC66D649> /System/Library/Frameworks/
ExternalAccessory.framework/ExternalAccessory

0x7fff6ec82000 - 0x7fff6ec8cff com.apple.finder.FinderSync (1.12 - 1350.6.1)
<1D54B880-3955-3592-AD4F-03DD9A0230B4> /System/Library/Frameworks/
FinderSync.framework/Versions/A/FinderSync

0x7fff6ec8d000 - 0x7fff6ec90fff com.apple.GameKit (790.1 - 790.1) <94A1D2B1-
FE39-32CD-B217-6B94E10C9B9E> /System/Library/Frameworks/GameKit.framework/
Versions/A/GameKit

0x7fff6ec91000 - 0x7fff6ed17fff com.apple.GameplayKit (1.0 - 1) <FEE34904-
E94D-3DB0-A477-524DBD8AF71D> /System/Library/Frameworks/GameplayKit.framework/
Versions/A/GameplayKit

0x7fff6ede3000 - 0x7fff6ee25fff com.apple.MultipeerConnectivity (172 - 172)
<12B8E9C3-58A0-3C45-A494-38A7C753E4BA> /System/Library/Frameworks/
MultipeerConnectivity.framework/Versions/A/MultipeerConnectivity

0x7fff6ee6b000 - 0x7fff6ee8dfff com.apple.audio.OpenAL (1.8 - 1.8)
<95FD7F9C-0F38-3113-9F5F-7F39C1A646EA> /System/Library/Frameworks/
OpenAL.framework/Versions/A/OpenAL

0x7fff6eec5000 - 0x7fff6eedfff com.apple.PhotosUI (1.0 - 361.0.100) <2835730F-
DF5B-3937-8B2C-01D9CCCE549B> /System/Library/Frameworks/PhotosUI.framework/
Versions/A/PhotosUI

0x7fff6f316000 - 0x7fff6f48dfff com.apple.SpriteKit (1.0 - 1) <8FDC013A-5E5D-3CD7-
B533-D760847E38DE> /System/Library/Frameworks(SpriteKit.framework/Versions/A/SpriteKit

0x7fff6f708000 - 0x7fff6f713fff com.apple.AACCore (1.0 - 1) <AB97DB32-C2E6-35A5-
A102-901E8C462D87> /System/Library/PrivateFrameworks/AACCore.framework/Versions/A/
AACCore

0x7fff6f922000 - 0x7fff6f98bfff com.apple.AppStoreComponents (1.0 - 1)
<E1CD9C52-35E2-34DF-A9BB-2E52E45CBD8C> /System/Library/PrivateFrameworks/
AppStoreComponents.framework/Versions/A/AppStoreComponents

0x7fff6fb9f000 - 0x7fff6fb9ffff com.apple.AuthenticationServicesCore (1.0 - ???) <ADCC07DF-D64A-3E1F-B0E8-C011A798838B> /System/Library/PrivateFrameworks/AuthenticationServicesCore.framework/Versions/A/AuthenticationServicesCore

0x7fff6fbbed000 - 0x7fff6fbfffff com.apple.CMImaging (1.0 - 82.6) <52BE242A-031F-32BC-A52A-3077BF796AF8> /System/Library/PrivateFrameworks/CMImaging.framework/Versions/A/CMImaging

0x7fff70a0d000 - 0x7fff70a26fff com.apple.corespeech.CoreSpeechFoundation (1.0 - 1) <E436F0CC-32D0-3347-A382-4E5928CD8489> /System/Library/PrivateFrameworks/CoreSpeechFoundation.framework/Versions/A/CoreSpeechFoundation

0x7fff70cc1000 - 0x7fff70cc8fff com.apple.icloud.FMCoreUI (1.0 - 1) <A5470BD4-76A6-36BA-B7FC-FB8788157458> /System/Library/PrivateFrameworks/FMCoreUI.framework/Versions/A/FMCoreUI

0x7fff70db2000 - 0x7fff70dc2fff com.apple.iCloud.FMFUI (1.0 - 1) <F24FACE4-A806-3071-8D7F-7D1FCE1F749C> /System/Library/PrivateFrameworks/FMFUI.framework/Versions/A/FMFUI

0x7fff70f27000 - 0x7fff7105dff com.apple.GameCenterFoundation (790.1 - 790.1) <7633BA56-87EA-3968-B25E-96B84E42DEB1> /System/Library/PrivateFrameworks/GameCenterFoundation.framework/Versions/A/GameCenterFoundation

0x7fff7105e000 - 0x7fff713c3fff com.apple.GameCenterUI (1.0 - 790.1) <F158FC2D-FC7D-3728-AF5F-71778AEBE1FD> /System/Library/PrivateFrameworks/GameCenterUI.framework/Versions/A/GameCenterUI

0x7fff713c4000 - 0x7fff7141aff com.apple.GameCenterUICore (1.0 - 1) <10A1DE98-9000-3714-B9BD-D99622C93B8F> /System/Library/PrivateFrameworks/GameCenterUICore.framework/Versions/A/GameCenterUICore

0x7fff7141b000 - 0x7fff714c0fff com.apple.GameKitServices (3.0 - 1805.4) <04B3E8DB-A11B-322F-921B-658BF13DCC8B> /System/Library/PrivateFrameworks/GameKitServices.framework/Versions/A/GameKitServices

0x7fff7175e000 - 0x7fff7177dff com.apple.messages.IMSharedUI (1.0 - 1) <274E736B-4586-3CBC-A49F-14B7AF968A50> /System/Library/PrivateFrameworks/IMSharedUI.framework/Versions/A/IMSharedUI

0x7fff71909000 - 0x7fff71924fff com.apple.Jet (1.0 - 1) <C282E9E4-2A33-374CA30B-27CFAED84832> /System/Library/PrivateFrameworks/Jet.framework/Versions/A/Jet

0x7fff71f12000 - 0x7fff7269bfff com.apple.PegasusAPI (1.0 - 386.6.3) <2A71162C-333C-3529-AD01-7E87767CB164> /System/Library/PrivateFrameworks/PegasusAPI.framework/Versions/A/PegasusAPI

0x7fff726af000 - 0x7fff726d8fff com.apple.PhotosPlayer (1.0 - 361.0.100) <67F5BCF8-F5CE-3D49-85F7-AA48D2BC7F0E> /System/Library/PrivateFrameworks/PhotosPlayer.framework/Versions/A/PhotosPlayer

0x7fff73f01000 - 0x7fff73f0cff com.apple.SymptomAnalytics (1.0 - 1431.140.1) <03148D11-B60E-3C7A-9329-37D39EFD2AF1> /System/Library/PrivateFrameworks/Symptoms.framework/Frameworks/SymptomAnalytics.framework/Versions/A/SymptomAnalytics

0x7fff74122000 - 0x7fff7413aff com.apple.SymptomPresentationFeed (1.0 - 1431.140.1) <F8B6EBBE-9A6C-3D4D-BA50-F40D12B557BB> /System/Library/PrivateFrameworks/Symptoms.framework/Frameworks/SymptomPresentationFeed.framework/Versions/A/SymptomPresentationFeed

0x7fff7414d000 - 0x7fff74178fff com.apple.siri.tts.TTSAsset (1.0 - 3006.2.2) <90205CE0-2A26-3A78-B5BF-32AB023A7F28> /System/Library/PrivateFrameworks/TTSAsset.framework/Versions/A/TTSAsset

0x7fff77cb2000 - 0x7fff77cb9fff libRosetta.dylib (203.58) <A7FFAFB5-B0AB-312E-8EB6-FAF56D76FB7D> /usr/lib/libRosetta.dylib

Translated Code Information:

tmp0: 0xfffffffffffffff tmp1: 0x00007ffe9468e8c8 tmp2: 0x00007fff20427924

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=1.1G resident=0K(0%)

swapped_out_or_unallocated=1.1G(100%)

Writable regions: Total=1.4G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=1.4G(100%)

REGION TYPE	VIRTUAL REGION		COUNT (non-coalesced)
	SIZE	COUNT	
Activity Tracing	256K	1	
CG backing stores	3264K	6	
CoreAnimation	40K	2	
CoreGraphics	12K	2	
Foundation	16K	1	
Image IO	472K	1	
Kernel Alloc Once	8K	1	
MALLOC	256.2M	48	
MALLOC guard page	192K	8	
MALLOC_MEDIUM (reserved)	600.0M	5	reserved VM address space
(unallocated)			
MALLOC_NANO (reserved)	384.0M	1	reserved VM address space (unallocated)
Rosetta Arena	4096K	2	
Rosetta Generic	9.9M	2536	
Rosetta IndirectBranch	1024K	1	
Rosetta JIT	128.0M	1	
Rosetta Return Stack	260K	26	
Rosetta Thread Context	260K	26	
STACK GUARD	12K	3	
Stack	26.4M	22	
Stack Guard	56.3M	19	
VM_ALLOCATE	42.4M	119	
VM_ALLOCATE (reserved)	296K	11	reserved VM address space (unallocated)
__CTF	759	1	
__DATA	31.6M	765	
__DATA_CONST	47.1M	568	
__DATA_DIRTY	2997K	370	
__FONT_DATA	4K	1	
__LINKEDIT	508.5M	16	

__OBJC_RO	70.3M	1
__OBJC_RW	2480K	2
__TEXT	598.6M	763
__UNICODE	588K	1
mapped file	3.8G	1031
shared memory	820K	21
unshared pmap	10.0M	5
=====	=====	=====
TOTAL	6.5G	6387
TOTAL, minus reserved VM space	5.5G	6387

Model: MacBookPro17,1, BootROM 6723.140.2, proc 8:4:4 processors, 8 GB, SMC

Graphics: kHW_AppleM1Item, Apple M1, spdisplays_builtin

Memory Module: LPDDR4

AirPort: spaairport_wireless_card_type_airport_extreme, wl0: Jul 7 2021 00:48:27 version 18.50.40.10.7.8.121 FWID 01-f5ad2691

Bluetooth: Version 8.0.5d7, 3 services, 25 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

USB Device: USB 3.1 Bus

USB Device: USB 3.1 Bus

Thunderbolt Bus: MacBook Pro, Apple Inc.

Thunderbolt Bus: MacBook Pro, Apple Inc.