[**LiKeE**](https://www.atomxplus.com)

* [LiKeE.Tv](https://likee.video/@Iikee.tv)
* Analysis of sampling beam.smp (pid 81) every 1 millisecond

Process: beam.smp [81]

Path: /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/erlang/erts-5.10.4/bin/beam.sm

Load Address: 0x107ed7000

Identifier: beam.smp

Version: 17

Code Type: X86-64

Parent Process: launchd [1]

Date/Time: 2019-09-27 23:57:00.960 +0300

Launch Time: 2019-09-27 18:10:53.214 +0300

OS Version: Mac OS X 10.13.6 (17G8030)

Report Version: 7

Analysis Tool: /usr/bin/sample

Physical footprint: 43.3M

Physical footprint (peak): 46.1M

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Call graph:

913 Thread\_1267 DispatchQueue\_1: com.apple.main-thread (serial)

+ 913 erl\_start (in beam.smp) + 5822 [0x107ef74ee]

+ 913 erts\_sys\_main\_thread (in beam.smp) + 404 [0x1080068b4]

+ 913 \_\_select (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aecf2]

913 Thread\_1271

+ 913 thread\_start (in libsystem\_pthread.dylib) + 13 [0x7fff5da75bf9]

+ 913 \_pthread\_start (in libsystem\_pthread.dylib) + 377 [0x7fff5da7650d]

+ 913 thr\_wrapper (in beam.smp) + 152 [0x108055c98]

+ 913 signal\_dispatcher\_thread\_func (in beam.smp) + 51 [0x1080074a3]

+ 913 read (in libsystem\_kernel.dylib) + 10 [0x7fff5d8b0142]

913 Thread\_1272

+ 913 ethr\_cond\_wait (in beam.smp) + 6 [0x1080539c6]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1273

+ 913 ??? (in <unknown binary>) [0x206000000000]

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1274

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1276

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1277

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1278

+ 913 thread\_start (in libsystem\_pthread.dylib) + 13 [0x7fff5da75bf9]

+ 913 \_pthread\_start (in libsystem\_pthread.dylib) + 377 [0x7fff5da7650d]

+ 913 thr\_wrapper (in beam.smp) + 152 [0x108055c98]

+ 913 child\_waiter (in beam.smp) + 746 [0x108006fda]

+ 913 \_\_wait4 (in libsystem\_kernel.dylib) + 10 [0x7fff5d8af22a]

913 Thread\_1279

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1280

+ 913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ 913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ 913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

913 Thread\_1281

+ 913 erts\_poll\_wait\_kp (in beam.smp) + 1136 [0x10800ab50]

+ 913 kevent (in libsystem\_kernel.dylib) + 10 [0x7fff5d8afbea]

913 Thread\_1282

+ 911 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

+ ! 911 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

+ ! 911 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

+ 2 copy\_shallow (in beam.smp) + 64,363 [0x107f19660,0x107f1978b]

913 Thread\_1283

913 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

913 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

913 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 10 [0x7fff5d8aea16]

Total number in stack (recursive counted multiple, when >=5):

9 \_\_psynch\_cvwait (in libsystem\_kernel.dylib) + 0 [0x7fff5d8aea0c]

9 \_pthread\_cond\_wait (in libsystem\_pthread.dylib) + 732 [0x7fff5da77589]

8 wait\_\_ (in beam.smp) + 189 [0x108055f9d]

Sort by top of stack, same collapsed (when >= 5):

\_\_psynch\_cvwait (in libsystem\_kernel.dylib) 8215

\_\_select (in libsystem\_kernel.dylib) 913

\_\_wait4 (in libsystem\_kernel.dylib) 913

kevent (in libsystem\_kernel.dylib) 913

read (in libsystem\_kernel.dylib) 913

Binary Images:

0x107ed7000 - 0x10808ffff +beam.smp (17) <4A2DAD0B-987D-327E-A826-DCE8E57C304E> /Library/Developer/XcodeServer/CurrentXcodeSymlink/Contents/Developer/usr/share/xcs/CouchDB/lib/erlang/erts-5.10.4/bin/beam.smp

0x1081f2000 - 0x1081f2ff3 +couch\_icu\_driver.so (17) <B3E554F9-1371-303A-9807-4587E182D586> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/couchdb/erlang/lib/couch-1.7.1/priv/lib/couch\_icu\_driver.so

0x1081f7000 - 0x1081f7ff7 +crypto\_callback.so (17) <5554479F-DFF6-375A-8EF3-FCE49E4EA250> /Library/Developer/XcodeServer/CurrentXcodeSymlink/Contents/Developer/usr/share/xcs/CouchDB/lib/erlang/lib/crypto-3.2/priv/lib/crypto\_callback.so

0x108221000 - 0x10822afff +crypto.so (17) <35821EE0-7C60-30DD-84CC-3D45DEAE47DF> /Library/Developer/XcodeServer/CurrentXcodeSymlink/Contents/Developer/usr/share/xcs/CouchDB/lib/erlang/lib/crypto-3.2/priv/lib/crypto.so

0x108267000 - 0x10826bfff +snappy\_nif.so (17) <1D02570B-796C-3E82-90C5-FEC1E7F845B0> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/couchdb/erlang/lib/snappy-1.0.5/priv/snappy\_nif.so

0x1082a1000 - 0x1082a7ff7 +ejson.so (17) <06DF59FD-9C58-33AB-94C4-2B21A3E296FD> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/couchdb/erlang/lib/ejson-0.1.0/priv/ejson.so

0x10ac93000 - 0x10ae68fff +libicui18n.60.2.dylib (17) <25C9E59D-60B6-3E90-ACE1-DFE3E592132B> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/libicui18n.60.2.dylib

0x10af5e000 - 0x10b09dffb +libicuuc.60.2.dylib (17) <1A524A77-BC6D-3930-862B-3F27828B8C21> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/libicuuc.60.2.dylib

0x10b111000 - 0x10cab9fff +libicudata.60.2.dylib (17) <78F71710-0FE9-3856-91BE-ED4894062DB5> /Applications/Xcode.app/Contents/Developer/usr/share/xcs/CouchDB/lib/libicudata.60.2.dylib

0x1151f4000 - 0x11523eacf dyld (551.5) <30B355CB-35BA-3112-AA76-4E46CD45F699> /usr/lib/dyld

0x7fff319f2000 - 0x7fff319f2fff com.apple.Accelerate (1.11 - Accelerate 1.11) <2EF00EFE-06E8-3082-85C3-2988B422A19D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff31a0b000 - 0x7fff32159ffb com.apple.vImage (8.1 - ???) <56C275C1-459F-37CD-BF29-2E6D81C29E53> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff3215a000 - 0x7fff322faff3 libBLAS.dylib (1211.50.2) <93259222-2D94-333D-A1EB-09C6FC4A64B4> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff322fb000 - 0x7fff32335fef libBNNS.dylib (38.1) <0AAE0109-71D5-3B26-8401-3E62DDF97624> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff32336000 - 0x7fff3270fff7 libLAPACK.dylib (1211.50.2) <70781D0B-AEAD-33EB-9900-10DC30F37D61> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff32710000 - 0x7fff32726ff7 libLinearAlgebra.dylib (1211.50.2) <FB5A35EA-D636-3D69-AB53-B67E1EB8134C> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff32727000 - 0x7fff3272cff3 libQuadrature.dylib (3) <3D6BF66A-55B2-3692-BAC7-DEB0C676ED29> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff3272d000 - 0x7fff327adfff libSparse.dylib (79.50.2) <0DC25CDD-F8C1-3D6E-B472-8B060708424F> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff327ae000 - 0x7fff327c0ff7 libSparseBLAS.dylib (1211.50.2) <994A7D7E-FA3B-3943-A59C-8150B9AF86BE> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib

0x7fff327c1000 - 0x7fff32934fe7 libvDSP.dylib (622.50.5) <4BF310F4-31A3-3DA5-80E4-7F8014AD380B> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvDSP.dylib

0x7fff32935000 - 0x7fff329ebfef libvMisc.dylib (622.50.5) <88143A88-4FDE-35A1-85FE-54FF0C2A9E43> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libvMisc.dylib

0x7fff329ec000 - 0x7fff329ecfff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11) <880DEF40-389A-3F56-ACA1-B62A5BC57E59> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff32ce0000 - 0x7fff33b3efff com.apple.AppKit (6.9 - 1561.60.100) <6E7BB720-A1C6-3188-A832-9E8559D9DE75> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff33b90000 - 0x7fff33b90fff com.apple.ApplicationServices (48 - 50) <63B0C61F-CFE8-3884-853F-E6FB6CD84A44> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff33b91000 - 0x7fff33bf7fff com.apple.ApplicationServices.ATS (377 - 445.5) <703CE7E4-426A-35C0-A229-F140F30F5340> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff33c90000 - 0x7fff33db2fff libFontParser.dylib (222.1.7) <9C4CEFB4-0F08-3B60-BD50-0120A37F6EA2> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff33db3000 - 0x7fff33dfdff7 libFontRegistry.dylib (221.5) <8F68EA59-C8EE-3FA3-BD19-0F1A58441440> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff33f3f000 - 0x7fff33f43ff3 com.apple.ColorSyncLegacy (4.13.0 - 1) <A5FB2694-1559-34A8-A3D3-2029F68A63CA> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff33fe3000 - 0x7fff34035ffb com.apple.HIServices (1.22 - 625) <78A1FB4F-A39C-3159-B285-600C997335FB> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff34036000 - 0x7fff34044fff com.apple.LangAnalysis (1.7.0 - 1.7.0) <B65FF7E6-E9B5-34D8-8CA7-63D415A8A9A6> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff34045000 - 0x7fff34091fff com.apple.print.framework.PrintCore (13.4 - 503.2) <B90C67C1-0292-3CEC-885D-F1882CD104BE> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

0x7fff34092000 - 0x7fff340ccfff com.apple.QD (3.12 - 404.2) <38B20AFF-9D54-3B52-A6DC-C0D71380AA5F> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff340cd000 - 0x7fff340d9fff com.apple.speech.synthesis.framework (7.8.1 - 7.8.1) <A08DE016-C8F2-3B0E-BD34-15959D13DBF0> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff340da000 - 0x7fff34368ff7 com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <E0B8B5D8-80A0-308B-ABD6-F8612102B5D8> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff3436a000 - 0x7fff3436afff com.apple.audio.units.AudioUnit (1.14 - 1.14) <ABF8778E-4F9D-305E-A528-DE406A1A2B68> /System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff3468d000 - 0x7fff34a28ff7 com.apple.CFNetwork (902.3.1 - 902.3.1) <4C012538-BB8A-32F3-AACA-011092BEFAB1> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff34a3d000 - 0x7fff34a3dfff com.apple.Carbon (158 - 158) <F8B370D9-2103-3276-821D-ACC756167F86> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff34a3e000 - 0x7fff34a41ffb com.apple.CommonPanels (1.2.6 - 98) <2391761C-5CAA-3F68-86B7-50B37927B104> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff34a42000 - 0x7fff34d47fff com.apple.HIToolbox (2.1.1 - 911.10) <BF7F9C0E-C732-3FB2-9BBC-362888BDA57B> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff34d48000 - 0x7fff34d4bffb com.apple.help (1.3.8 - 66) <DEBADFA8-C189-3195-B0D6-A1F2DE95882A> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff34d4c000 - 0x7fff34d51fff com.apple.ImageCapture (9.0 - 9.0) <23B4916F-3B43-3DFF-B956-FC390EECA284> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff34d52000 - 0x7fff34de7ffb com.apple.ink.framework (10.9 - 221) <5206C8B0-22DA-36C9-998E-846EDB626D5B> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff34de8000 - 0x7fff34e02ff7 com.apple.openscripting (1.7 - 174) <1B2A1F9E-5534-3D61-83CA-9199B39E8708> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff34e23000 - 0x7fff34e24fff com.apple.print.framework.Print (12 - 267) <3682ABFB-2561-3419-847D-02C247F4800D> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff34e25000 - 0x7fff34e27ff7 com.apple.securityhi (9.0 - 55006) <C1406B8D-7D05-3959-808F-9C82189CF57F> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff34e28000 - 0x7fff34e2efff com.apple.speech.recognition.framework (6.0.3 - 6.0.3) <2ED8643D-B0C3-3F17-82A2-BBF13E6CBABC> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

0x7fff34f4f000 - 0x7fff34f4ffff com.apple.Cocoa (6.11 - 22) <043AD60F-EAFA-311A-B1B5-135988C237B7> /System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa

0x7fff34f5d000 - 0x7fff35016fff com.apple.ColorSync (4.13.0 - 3325) <D283C285-447D-3258-A7E4-59532123B8FF> /System/Library/Frameworks/ColorSync.framework/Versions/A/ColorSync

0x7fff351a3000 - 0x7fff35236ff7 com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <EB35D3EC-56EA-33E6-98DC-BDC3A5FA8ACE> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio

0x7fff3529d000 - 0x7fff352c6ffb com.apple.CoreBluetooth (1.0 - 1) <E1335074-9D07-370E-8440-61C4874BAC56> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth

0x7fff352c7000 - 0x7fff3562bff3 com.apple.CoreData (120 - 851) <8D605466-8676-3D45-9A4B-8980971551C3> /System/Library/Frameworks/CoreData.framework/Versions/A/CoreData

0x7fff3562c000 - 0x7fff3570ffff com.apple.CoreDisplay (99.14 - 99.14) <A1B91ADD-828D-33A0-8A92-CC3F83DF89D0> /System/Library/Frameworks/CoreDisplay.framework/Versions/A/CoreDisplay

0x7fff35710000 - 0x7fff35babfff com.apple.CoreFoundation (6.9 - 1454.98) <FE65C18E-7C9E-30CA-90B9-889D7A940A23> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff35bad000 - 0x7fff361dbff7 com.apple.CoreGraphics (2.0 - 1161.21.2) <703FBD9C-F88A-3820-A322-49B9C765715D> /System/Library/Frameworks/CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff361dd000 - 0x7fff364ccfff com.apple.CoreImage (13.0.0 - 579.5) <AAE2DFD0-9B0A-3D56-8A3E-C460BAF70394> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

0x7fff368a1000 - 0x7fff368a1fff com.apple.CoreServices (822.37 - 822.37) <0B450440-5D34-3EF7-9645-A6AA84138426> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

0x7fff368a2000 - 0x7fff36916ffb com.apple.AE (735.2 - 735.2) <690A6F47-1306-371F-B257-783D8F83EA9E> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE

0x7fff36917000 - 0x7fff36beefff com.apple.CoreServices.CarbonCore (1178.4.2 - 1178.4.2) <08AF7B7B-219B-3957-86CE-C96B423C823C> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore

0x7fff36bef000 - 0x7fff36c23fff com.apple.DictionaryServices (1.2 - 284.2) <6505B075-41C3-3C62-A4C3-85CE3F6825CD> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices

0x7fff36c24000 - 0x7fff36c2cffb com.apple.CoreServices.FSEvents (1239.50.1 - 1239.50.1) <3637CEC7-DF0E-320E-9634-44A442925C65> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents

0x7fff36c2d000 - 0x7fff36debff7 com.apple.LaunchServices (822.37 - 822.37) <6AA93307-220A-3417-BBC2-FE1C0DE0B652> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff36dec000 - 0x7fff36e9cfff com.apple.Metadata (10.7.0 - 1191.7) <3DD530A7-E104-3469-98BB-20449834B2FE> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff36e9d000 - 0x7fff36efdfff com.apple.CoreServices.OSServices (822.37 - 822.37) <4AD2FC98-C6CB-392A-A22F-196A723D7FAE> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff36efe000 - 0x7fff36f6cfff com.apple.SearchKit (1.4.0 - 1.4.0) <3662545A-B1CF-3079-BDCD-C83855CEFEEE> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

0x7fff36f6d000 - 0x7fff36f91ffb com.apple.coreservices.SharedFileList (71.21 - 71.21) <1B5228EF-D869-3A50-A373-7F4B0289FADD> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

0x7fff37232000 - 0x7fff37382fff com.apple.CoreText (352.0 - 578.22) <6129F39D-284D-3BBF-8999-7854AB61C01C> /System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff37383000 - 0x7fff373bdfff com.apple.CoreVideo (1.8 - 0.0) <86CCC036-51BB-3DD1-9601-D93798BCCD0F> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x7fff373be000 - 0x7fff37449ff3 com.apple.framework.CoreWLAN (13.0 - 1350.2) <DC9E1B0B-FD96-38A7-A6E0-820CA414AA94> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN

0x7fff376c4000 - 0x7fff376c9fff com.apple.DiskArbitration (2.7 - 2.7) <2F628584-8177-3894-92CE-9CA6089B61C6> /System/Library/Frameworks/DiskArbitration.framework/Versions/A/DiskArbitration

0x7fff3788a000 - 0x7fff37c50ff3 com.apple.Foundation (6.9 - 1454.98) <18E2EAB8-F4A8-3D55-9A97-8D3EBCF92389> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff37cc1000 - 0x7fff37cf1ff3 com.apple.GSS (4.0 - 2.0) <FC69A120-3C19-3802-87B4-C29217758143> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff37e03000 - 0x7fff37f07ffb com.apple.Bluetooth (6.0.7 - 6.0.7f15) <6B622256-2E03-3055-B28A-803A001C9912> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

0x7fff37f67000 - 0x7fff38002fff com.apple.framework.IOKit (2.0.2 - 1445.71.6) <C68CE7ED-85CA-3D1F-BAA0-908327BEC0DE> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

0x7fff38004000 - 0x7fff3800bfff com.apple.IOSurface (211.15 - 211.15) <9FD406F1-6BF2-35B0-8339-DF83A1A661EB> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface

0x7fff38062000 - 0x7fff381dffff com.apple.ImageIO.framework (3.3.0 - 1739.3.1) <3564ADD2-803F-35CC-AB7F-6F41241010FF> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff381e0000 - 0x7fff381e4ffb libGIF.dylib (1739.3.1) <3CB9E6D5-FF76-37E5-921D-57F2C36D8CFC> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

0x7fff381e5000 - 0x7fff382ccff7 libJP2.dylib (1739.3.1) <2B233EA0-59CC-3D7D-81AF-F471448F5271> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff382cd000 - 0x7fff382f0fff libJPEG.dylib (1739.3.1) <4B3C1085-9177-3872-BCAF-965CBCD6A906> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

0x7fff385cd000 - 0x7fff385f3ff3 libPng.dylib (1739.3.1) <734D972E-0BD6-3DAC-A465-43A8AF9E0BC8> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib

0x7fff385f4000 - 0x7fff385f6ff3 libRadiance.dylib (1739.3.1) <99967613-358F-377D-BEC2-C52CC2B18811> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

0x7fff385f7000 - 0x7fff38644ff3 libTIFF.dylib (1739.3.1) <BEAC3497-7D7F-3A09-B232-07E9792ACF88> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

0x7fff394fe000 - 0x7fff39517ff7 com.apple.Kerberos (3.0 - 1) <F86DCCDF-93C1-38B3-82C2-477C12E8EE6D> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff39ef9000 - 0x7fff39f7afff com.apple.Metal (125.30 - 125.30) <6B9EBDEE-C64C-3C1C-922A-0363B642C9BC> /System/Library/Frameworks/Metal.framework/Versions/A/Metal

0x7fff39f97000 - 0x7fff39fb2fff com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <AD754E8F-CA00-3878-9AF3-208C224A230B> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x7fff39fb3000 - 0x7fff3a022fef com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1) <338B7779-E608-3D68-8A07-2ACC11299744> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

0x7fff3a023000 - 0x7fff3a047fff com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1) <9CE072D7-853B-3939-9645-7EB951376B87> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix

0x7fff3a048000 - 0x7fff3a12fff7 com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1) <0DE891AD-27E5-38FF-AEC8-4A95356C4357> /System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSNeuralNetwork.framework/Versions/A/MPSNeuralNetwork

0x7fff3a130000 - 0x7fff3a130ff7 com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <2D2D261C-50B0-32F9-BF9A-5C01382BB528> /System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders

0x7fff3b12f000 - 0x7fff3b13bffb com.apple.NetFS (6.0 - 4.0) <471DD96F-FA2E-3FE9-9746-2519A6780D1A> /System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

0x7fff3df2d000 - 0x7fff3df87ff7 com.apple.opencl (2.8.24 - 2.8.24) <CF922AFD-CBA4-3B23-A0C1-E3E5362BB6C7> /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL

0x7fff3df88000 - 0x7fff3dfa4ffb com.apple.CFOpenDirectory (10.13 - 207.50.1) <29F55F7B-379F-3053-8FF3-5C6675A3DD4D> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

0x7fff3dfa5000 - 0x7fff3dfb0fff com.apple.OpenDirectory (10.13 - 207.50.1) <F895547D-4915-353F-9C1E-E95172BA803B> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff3f12f000 - 0x7fff3f131fff libCVMSPluginSupport.dylib (16.7.4) <6846D939-478C-3AE3-9DCD-CD4F4CD05409> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPluginSupport.dylib

0x7fff3f132000 - 0x7fff3f137ffb libCoreFSCache.dylib (162.9) <DD9DD721-2957-3D05-B361-70AF9EBFB280> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff3f138000 - 0x7fff3f13cfff libCoreVMClient.dylib (162.9) <4E4F3EA2-5B53-31A3-8256-54EFAA94E4D6> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff3f13d000 - 0x7fff3f146ff3 libGFXShared.dylib (16.7.4) <6187AD8B-1CD2-3775-84CD-76A0EA8BCDD4> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff3f147000 - 0x7fff3f152fff libGL.dylib (16.7.4) <2BB333D3-5C61-33DF-8545-06DF2D08B83D> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fff3f153000 - 0x7fff3f18efe7 libGLImage.dylib (16.7.4) <4DA003CE-0B74-3FE4-808C-B2FBCE517EB4> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

0x7fff3f2fd000 - 0x7fff3f33bffb libGLU.dylib (16.7.4) <BCB09CD8-EB0E-38FA-8B5A-9E29532EE364> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff3fcb3000 - 0x7fff3fcc2ff3 com.apple.opengl (16.7.4 - 16.7.4) <7B71A596-B6D8-335A-B7CA-8684D83B9C0E> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

0x7fff40b11000 - 0x7fff40d5dff7 com.apple.QuartzCore (1.11 - 584.64.2) <DDA39332-DE09-3737-A332-0002AE05DD39> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x7fff41595000 - 0x7fff418c0fff com.apple.security (7.0 - 58286.70.14) <CAAA4591-34B7-3281-97B9-0D4BCFBB7816> /System/Library/Frameworks/Security.framework/Versions/A/Security

0x7fff418c1000 - 0x7fff4194dff7 com.apple.securityfoundation (6.0 - 55185.50.5) <B5F933AE-BF0B-36CB-B2D4-3C07DD952BCE> /System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

0x7fff4197f000 - 0x7fff41983ffb com.apple.xpc.ServiceManagement (1.0 - 1) <E3146BBE-7F32-3605-AD2B-54C0E70759DC> /System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff41d28000 - 0x7fff41d98ff3 com.apple.SystemConfiguration (1.17 - 1.17) <CD4A4C66-7886-3323-A3B9-0C8952500856> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff44c95000 - 0x7fff44d28fff com.apple.APFS (1.0 - 1) <7CC77BF1-881B-357A-9E05-A73C661F830E> /System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

0x7fff45954000 - 0x7fff4597cfff com.apple.framework.Apple80211 (13.0 - 1370.4) <B37A91A0-5823-3F97-B575-9BB804FCEB00> /System/Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211

0x7fff4597e000 - 0x7fff4598dfef com.apple.AppleFSCompression (96.60.1 - 1.0) <A7C875C4-F5EE-3272-AFB6-57C9FD5352B3> /System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

0x7fff45a8c000 - 0x7fff45a97ff7 com.apple.AppleIDAuthSupport (1.0 - 1) <2FAF5567-CDB3-33EF-AB71-05D37F2248B7> /System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

0x7fff45ad1000 - 0x7fff45b19ff3 com.apple.AppleJPEG (1.0 - 1) <8DD410CB-76A1-3F22-9A9F-0491FA0CEB4A> /System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff45b54000 - 0x7fff45b7cfff com.apple.applesauce (1.0 - ???) <CCA8B094-1BCE-3AE3-A0A7-D544C818DE36> /System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

0x7fff45fcf000 - 0x7fff46268ffb com.apple.AuthKit (1.0 - 1) <6CA71A11-91C5-307C-B933-9FCDEDCB580A> /System/Library/PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit

0x7fff4639f000 - 0x7fff463a6ff7 com.apple.coreservices.BackgroundTaskManagement (1.0 - 57.1) <51A41CA3-DB1D-3380-993E-99C54AEE518E> /System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement

0x7fff463a7000 - 0x7fff4642eff7 com.apple.backup.framework (1.9.6 - 1.9.6) <3C96FD26-C7F2-3F37-885A-5A71372FA8F4> /System/Library/PrivateFrameworks/Backup.framework/Versions/A/Backup

0x7fff47de8000 - 0x7fff47df1ff3 com.apple.CommonAuth (4.0 - 2.0) <21AF4AC2-E650-35F9-AB33-3EBA2769FBC0> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff48905000 - 0x7fff48915ff7 com.apple.CoreEmoji (1.0 - 69.3) <A4357F5C-0C38-3A61-B456-D7321EB2CEE5> /System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji

0x7fff490a9000 - 0x7fff490b1ff3 com.apple.CorePhoneNumbers (1.0 - 1) <A5D41251-9F38-3AB9-9DE7-F77023FAAA44> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff495e7000 - 0x7fff49678fff com.apple.CoreSymbolication (9.3 - 64026.2) <A8D4315F-5DD5-3164-8672-ECDAF2766644> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff496fb000 - 0x7fff49830fff com.apple.coreui (2.1 - 494.1) <B2C515C3-FCE8-3B28-A225-05AD917F509B> /System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x7fff49831000 - 0x7fff49962fff com.apple.CoreUtils (5.6 - 560.11) <1A02D6F0-8C65-3FAE-AD63-56477EDE4773> /System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff499b7000 - 0x7fff49a1bfff com.apple.framework.CoreWiFi (13.0 - 1350.2) <50E8598A-0611-323D-B9A8-72A336424090> /System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff49a1c000 - 0x7fff49a2cff7 com.apple.CrashReporterSupport (10.13 - 1) <A909F468-0648-3F51-A77E-3F9ADBC9A941> /System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

0x7fff49aab000 - 0x7fff49abaff7 com.apple.framework.DFRFoundation (1.0 - 191.7) <3B8ED6F7-5DFF-34C3-BA90-DDB85679684C> /System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

0x7fff49abd000 - 0x7fff49ac1ffb com.apple.DSExternalDisplay (3.1 - 380) <901B7F6D-376A-3848-99D0-170C4D00F776> /System/Library/PrivateFrameworks/DSExternalDisplay.framework/Versions/A/DSExternalDisplay

0x7fff49b43000 - 0x7fff49bb9fff com.apple.datadetectorscore (7.0 - 590.3) <B4706195-CBE6-320D-A0E1-A9D4BDF52791> /System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore

0x7fff49c07000 - 0x7fff49c47ff7 com.apple.DebugSymbols (181.0 - 181.0) <299A0238-ED78-3676-B131-274D972824AA> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff49c48000 - 0x7fff49d77fff com.apple.desktopservices (1.12.5 - 1.12.5) <7739C9A5-64D9-31A5-899B-5FFA242AD70D> /System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv

0x7fff4ab8c000 - 0x7fff4afbafff com.apple.vision.FaceCore (3.3.2 - 3.3.2) <B574FE33-4A41-3611-9738-388EBAF03E37> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff4e282000 - 0x7fff4e287fff com.apple.GPUWrangler (3.20.16 - 3.20.16) <C24B2DA4-998E-3880-9C73-EB93AC04C357> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

0x7fff4effd000 - 0x7fff4f00cfff com.apple.GraphVisualizer (1.0 - 5) <B993B8A2-5700-3DFC-9EB7-4CCEE8F959F1> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

0x7fff4f08f000 - 0x7fff4f103fff com.apple.Heimdal (4.0 - 2.0) <BAE3D978-2285-35DF-907E-02BC37986D02> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

0x7fff4fa13000 - 0x7fff4fa1aff7 com.apple.IOAccelerator (378.28 - 378.28) <BE5CBEAA-314E-348B-BE85-7E4B2E4C42FF> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator

0x7fff4fa1e000 - 0x7fff4fa35fff com.apple.IOPresentment (1.0 - 35.1) <53B47F2A-9A9A-33F5-ADCB-FF766292B93A> /System/Library/PrivateFrameworks/IOPresentment.framework/Versions/A/IOPresentment

0x7fff4fe00000 - 0x7fff4fe26ffb com.apple.IconServices (97.6 - 97.6) <A56D826D-20D2-34BE-AACC-A80CFCB4E915> /System/Library/PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x7fff500ab000 - 0x7fff500beff3 com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <CA865016-5555-3522-841D-42D974AAB981> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff500bf000 - 0x7fff501b4ff7 com.apple.LanguageModeling (1.0 - 159.5.3) <7F0AC200-E3DD-39FB-8A95-00DD70B66A9F> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff501b5000 - 0x7fff501f7fff com.apple.Lexicon-framework (1.0 - 33.5) <DC94CF9E-1EB4-3C0E-B298-CA1190885276> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff501fb000 - 0x7fff50202ff7 com.apple.LinguisticData (1.0 - 238.3) <49A54649-1021-3DBD-99B8-1B2EDFFA5378> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x7fff50f14000 - 0x7fff50f7dff7 com.apple.gpusw.MetalTools (1.0 - 1) <B4217182-B2AA-3AA3-80E8-F4C80B71BDDC> /System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff5110d000 - 0x7fff51126fff com.apple.MobileKeyBag (2.0 - 1.0) <7D657BC6-B779-3E51-B50D-07C95791DD04> /System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag

0x7fff511b2000 - 0x7fff511dcffb com.apple.MultitouchSupport.framework (1614.1 - 1614.1) <A0709B43-FA9E-3617-8E7A-D68CDFAB2167> /System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff51443000 - 0x7fff5144efff com.apple.NetAuth (6.2 - 6.2) <2CFA1228-61A1-3708-988D-30499A1D6A9F> /System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth

0x7fff52ce7000 - 0x7fff52cf7ffb com.apple.PerformanceAnalysis (1.194 - 194) <8022ED1F-CE70-388E-B37B-6FB1E5F90CF2> /System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff54ab6000 - 0x7fff54ad4fff com.apple.ProtocolBuffer (1 - 260) <40704740-4A53-3010-A49B-08D1D69D1D5E> /System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff54caf000 - 0x7fff54cd2ffb com.apple.RemoteViewServices (2.0 - 125) <592323D1-CB44-35F1-9921-4C2AB8D920A0> /System/Library/PrivateFrameworks/RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff565f8000 - 0x7fff5670dff7 com.apple.Sharing (1050.22.3 - 1050.22.3) <0E73D486-D46A-3E6C-BB6C-49FC6CF1A0B6> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff56738000 - 0x7fff56739ff7 com.apple.performance.SignpostNotification (1.2.6 - 2.6) <8F04800F-3570-3392-A24D-B229FF03F7F9> /System/Library/PrivateFrameworks/SignpostNotification.framework/Versions/A/SignpostNotification

0x7fff57496000 - 0x7fff57732fff com.apple.SkyLight (1.600.0 - 312.103.11) <2E04D36B-F539-356A-BED5-781CD98C2C96> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight

0x7fff57efb000 - 0x7fff57f08fff com.apple.SpeechRecognitionCore (4.6.1 - 4.6.1) <87EE7AB5-6925-3D21-BE00-F155CB457699> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff58aae000 - 0x7fff58b37fc7 com.apple.Symbolication (9.3 - 64033) <FAA17252-6378-34A4-BBBB-22DF54EC1626> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff590a7000 - 0x7fff590afff7 com.apple.TCC (1.0 - 1) <E1EB7272-FE6F-39AB-83CA-B2B5F2A88D9B> /System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC

0x7fff592bc000 - 0x7fff59379ff7 com.apple.TextureIO (3.7 - 3.7) <F8BAC954-405D-3CC3-AB7B-048C866EF980> /System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO

0x7fff59423000 - 0x7fff59424fff com.apple.TrustEvaluationAgent (2.0 - 31) <39F533B2-211E-3635-AF47-23F27749FF4A> /System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff5942a000 - 0x7fff595daff3 com.apple.UIFoundation (1.0 - 547.6) <F9D3CB20-8567-30A1-9A96-E61399B6CAAE> /System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff5ad56000 - 0x7fff5ad58ffb com.apple.loginsupport (1.0 - 1) <D1232C1B-80EA-3DF8-9466-013695D0846E> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff5aebf000 - 0x7fff5aef2ff7 libclosured.dylib (551.5) <112BC241-6626-3848-8DD8-B34B5B6F7ABC> /usr/lib/closure/libclosured.dylib

0x7fff5afac000 - 0x7fff5afe5ff7 libCRFSuite.dylib (41) <FE5EDB68-2593-3C2E-BBAF-1C52D206F296> /usr/lib/libCRFSuite.dylib

0x7fff5afe6000 - 0x7fff5aff1fff libChineseTokenizer.dylib (28) <53633C9B-A3A8-36F7-A53C-432D802F4BB8> /usr/lib/libChineseTokenizer.dylib

0x7fff5b083000 - 0x7fff5b084ff3 libDiagnosticMessagesClient.dylib (104) <9712E980-76EE-3A89-AEA6-DF4BAF5C0574> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff5b0bb000 - 0x7fff5b285ff3 libFosl\_dynamic.dylib (17.8) <C58ED77A-4986-31C2-994C-34DDFB8106F0> /usr/lib/libFosl\_dynamic.dylib

0x7fff5b2bd000 - 0x7fff5b2bdfff libOpenScriptingUtil.dylib (174) <610F0242-7CE5-3C86-951B-B646562694AF> /usr/lib/libOpenScriptingUtil.dylib

0x7fff5b3f4000 - 0x7fff5b3f8ffb libScreenReader.dylib (562.18.5) <0FEFDAC8-0FDF-38A0-AB88-A84E0DBA058F> /usr/lib/libScreenReader.dylib

0x7fff5b3f9000 - 0x7fff5b3faffb libSystem.B.dylib (1252.50.4) <C084DB19-08B8-322B-9344-67F2970929DA> /usr/lib/libSystem.B.dylib

0x7fff5b48d000 - 0x7fff5b48dfff libapple\_crypto.dylib (109.50.14) <48BA2E76-BF2F-3522-A54E-D7FB7EAF7A57> /usr/lib/libapple\_crypto.dylib

0x7fff5b48e000 - 0x7fff5b4a4ff7 libapple\_nghttp2.dylib (1.24) <01402BC4-4822-3676-9C80-50D83F816424> /usr/lib/libapple\_nghttp2.dylib

0x7fff5b4a5000 - 0x7fff5b4cfff3 libarchive.2.dylib (54) <8FC28DD8-E315-3C3E-95FE-D1D2CBE49888> /usr/lib/libarchive.2.dylib

0x7fff5b4d0000 - 0x7fff5b5d3fe7 libate.dylib (1.13.1) <DABEA1B1-806C-34C9-8AFF-DEB6AB2829E3> /usr/lib/libate.dylib

0x7fff5b5d7000 - 0x7fff5b5d7ff3 libauto.dylib (187) <A05C7900-F8C7-3E75-8D3F-909B40C19717> /usr/lib/libauto.dylib

0x7fff5b5d8000 - 0x7fff5b690ff3 libboringssl.dylib (109.50.14) <E6813F87-B5E4-3F7F-A725-E6A7F2BD02EC> /usr/lib/libboringssl.dylib

0x7fff5b691000 - 0x7fff5b6a1ff3 libbsm.0.dylib (39) <6BC96A72-AFBE-34FD-91B1-748A530D8AE6> /usr/lib/libbsm.0.dylib

0x7fff5b6a2000 - 0x7fff5b6afffb libbz2.1.0.dylib (38) <0A5086BB-4724-3C14-979D-5AD4F26B5B45> /usr/lib/libbz2.1.0.dylib

0x7fff5b6b0000 - 0x7fff5b706fff libc++.1.dylib (400.9) <7D3DACCC-3804-393C-ABC1-1A580FD00CB6> /usr/lib/libc++.1.dylib

0x7fff5b707000 - 0x7fff5b72bff7 libc++abi.dylib (400.8.2) <EF5E37D7-11D9-3530-BE45-B986612D13E2> /usr/lib/libc++abi.dylib

0x7fff5b72d000 - 0x7fff5b73dfff libcmph.dylib (6) <890DEC4C-4334-393C-8B56-7C8560BBED9D> /usr/lib/libcmph.dylib

0x7fff5b73e000 - 0x7fff5b755fd3 libcompression.dylib (47.60.2) <CC7ACB0A-49CD-3564-978F-49F843186F27> /usr/lib/libcompression.dylib

0x7fff5ba00000 - 0x7fff5ba18ff7 libcoretls.dylib (155.50.1) <D350052E-DC4D-3185-ADBA-BA48EDCEE955> /usr/lib/libcoretls.dylib

0x7fff5ba19000 - 0x7fff5ba1aff3 libcoretls\_cfhelpers.dylib (155.50.1) <B297F5D8-F2FE-3566-A752-E9D998B9C039> /usr/lib/libcoretls\_cfhelpers.dylib

0x7fff5bbb3000 - 0x7fff5bd44fff libcrypto.35.dylib (22.50.3) <6E609F99-59BC-3AEA-9DB3-FD360A2C50CC> /usr/lib/libcrypto.35.dylib

0x7fff5beeb000 - 0x7fff5bf40ff3 libcups.2.dylib (462.2.7) <46179788-4363-38B2-9204-E8AC8123D899> /usr/lib/libcups.2.dylib

0x7fff5c080000 - 0x7fff5c080fff libenergytrace.dylib (16) <A92AB8B8-B986-3CE6-980D-D55090FEF387> /usr/lib/libenergytrace.dylib

0x7fff5c0b7000 - 0x7fff5c0bcff3 libheimdal-asn1.dylib (520.50.9) <EF65C17E-31CD-31DC-876C-BF3EF393099C> /usr/lib/libheimdal-asn1.dylib

0x7fff5c0e8000 - 0x7fff5c1d9ff7 libiconv.2.dylib (51.50.1) <2FEC9707-3FAF-3828-A50D-8605086D060F> /usr/lib/libiconv.2.dylib

0x7fff5c1da000 - 0x7fff5c401ffb libicucore.A.dylib (59181.0.1) <2CE6205F-D375-3BF5-AA0A-3254BC4773D0> /usr/lib/libicucore.A.dylib

0x7fff5c44e000 - 0x7fff5c44ffff liblangid.dylib (128) <39C39393-0D05-301D-93B2-F224FC4949AA> /usr/lib/liblangid.dylib

0x7fff5c450000 - 0x7fff5c469ffb liblzma.5.dylib (10) <3D419A50-961F-37D2-8A01-3DC7AB7B8D18> /usr/lib/liblzma.5.dylib

0x7fff5c46a000 - 0x7fff5c480ff7 libmarisa.dylib (9) <D6D2D55D-1D2E-3442-B152-B18803C0ABB4> /usr/lib/libmarisa.dylib

0x7fff5c531000 - 0x7fff5c759ff7 libmecabra.dylib (779.7.6) <F462F170-E872-3D09-B219-973D5E99C09F> /usr/lib/libmecabra.dylib

0x7fff5c931000 - 0x7fff5caacfff libnetwork.dylib (1229.70.2) <E185D902-AC7F-3044-87C0-AE2887C59CE7> /usr/lib/libnetwork.dylib

0x7fff5cb33000 - 0x7fff5cf243b7 libobjc.A.dylib (723) <BEEA51E2-1C4D-3672-87F6-F267B4AC6221> /usr/lib/libobjc.A.dylib

0x7fff5cf37000 - 0x7fff5cf3bfff libpam.2.dylib (22) <7B4D2CE2-1438-387A-9802-5CEEFBF26F86> /usr/lib/libpam.2.dylib

0x7fff5cf3e000 - 0x7fff5cf72fff libpcap.A.dylib (79.20.1) <FA13918B-A247-3181-B256-9B852C7BA316> /usr/lib/libpcap.A.dylib

0x7fff5cff1000 - 0x7fff5d00dffb libresolv.9.dylib (65) <E8F3415B-4472-3202-8901-41FD87981DB2> /usr/lib/libresolv.9.dylib

0x7fff5d05e000 - 0x7fff5d1ebff7 libsqlite3.dylib (274.8.1) <B70A2908-E0F7-364E-952A-1D2D19787B89> /usr/lib/libsqlite3.dylib

0x7fff5d3bf000 - 0x7fff5d41fff3 libusrtcp.dylib (1229.70.2) <1E065228-D0E3-3808-9405-894056C6BEC0> /usr/lib/libusrtcp.dylib

0x7fff5d420000 - 0x7fff5d423ffb libutil.dylib (51.20.1) <216D18E5-0BAF-3EAF-A38E-F6AC37CBABD9> /usr/lib/libutil.dylib

0x7fff5d424000 - 0x7fff5d431ff3 libxar.1.dylib (417.1) <351781D5-3CCF-320F-BB5A-4DFCC1CCD31D> /usr/lib/libxar.1.dylib

0x7fff5d435000 - 0x7fff5d51cfff libxml2.2.dylib (31.14) <4B6055E6-D8AD-342F-BCD7-F2EDD9069014> /usr/lib/libxml2.2.dylib

0x7fff5d51d000 - 0x7fff5d545fff libxslt.1.dylib (15.14) <AECAB47A-B160-3D6D-BDDC-24B05C6EB8D4> /usr/lib/libxslt.1.dylib

0x7fff5d546000 - 0x7fff5d558ffb libz.1.dylib (70) <48C67CFC-940D-3857-8DAD-857774605352> /usr/lib/libz.1.dylib

0x7fff5d5f4000 - 0x7fff5d5f8ff7 libcache.dylib (80) <092479CB-1008-3A83-BECF-E115F24D13C1> /usr/lib/system/libcache.dylib

0x7fff5d5f9000 - 0x7fff5d603ff3 libcommonCrypto.dylib (60118.50.1) <029F5985-9B6E-3DCB-9B96-FD007678C6A7> /usr/lib/system/libcommonCrypto.dylib

0x7fff5d604000 - 0x7fff5d60bfff libcompiler\_rt.dylib (62) <968B8E3F-3681-3230-9D78-BB8732024F6E> /usr/lib/system/libcompiler\_rt.dylib

0x7fff5d60c000 - 0x7fff5d615ffb libcopyfile.dylib (146.50.5) <3885083D-50D8-3EEC-B481-B2E605180D7F> /usr/lib/system/libcopyfile.dylib

0x7fff5d616000 - 0x7fff5d69bffb libcorecrypto.dylib (562.70.3) <37AF8EC6-BF34-3D15-BC3A-A9B98F2427D4> /usr/lib/system/libcorecrypto.dylib

0x7fff5d723000 - 0x7fff5d75cff7 libdispatch.dylib (913.60.3) <BF368549-2DFB-3530-B4CB-31D5EDAC4F2F> /usr/lib/system/libdispatch.dylib

0x7fff5d75d000 - 0x7fff5d77aff7 libdyld.dylib (551.5) <49BF9E96-8297-30CF-8AA6-128CC14054B2> /usr/lib/system/libdyld.dylib

0x7fff5d77b000 - 0x7fff5d77bffb libkeymgr.dylib (28) <E34E283E-90FA-3C59-B48E-1277CDB9CDCE> /usr/lib/system/libkeymgr.dylib

0x7fff5d77c000 - 0x7fff5d788ff3 libkxld.dylib (4570.71.46) <0C2152D7-F14B-3DBC-B388-6A2530795DB0> /usr/lib/system/libkxld.dylib

0x7fff5d789000 - 0x7fff5d789ff7 liblaunch.dylib (1205.70.12) <4950A0B3-5EE1-3F9A-8B1A-94FB85FCCA2C> /usr/lib/system/liblaunch.dylib

0x7fff5d78a000 - 0x7fff5d78effb libmacho.dylib (906) <1902A611-081A-3452-B11E-EBD1B166E831> /usr/lib/system/libmacho.dylib

0x7fff5d78f000 - 0x7fff5d791ff3 libquarantine.dylib (86) <26C0BA22-8F93-3A07-9A4E-C8D53D2CE42E> /usr/lib/system/libquarantine.dylib

0x7fff5d792000 - 0x7fff5d793ff3 libremovefile.dylib (45) <711E18B2-5BBE-3211-A916-56740C27D17A> /usr/lib/system/libremovefile.dylib

0x7fff5d794000 - 0x7fff5d7abfff libsystem\_asl.dylib (356.70.1) <39E46A6F-B228-3E78-B83E-1779F9707A39> /usr/lib/system/libsystem\_asl.dylib

0x7fff5d7ac000 - 0x7fff5d7acfff libsystem\_blocks.dylib (67) <17303FDF-0D2D-3963-B05E-B4DF63052D47> /usr/lib/system/libsystem\_blocks.dylib

0x7fff5d7ad000 - 0x7fff5d836ff7 libsystem\_c.dylib (1244.50.9) <1187BFE8-4576-3247-8177-481554E1F9E7> /usr/lib/system/libsystem\_c.dylib

0x7fff5d837000 - 0x7fff5d83affb libsystem\_configuration.dylib (963.50.9) <A5DC1AFC-2C3E-3113-BE20-48F96064DB0F> /usr/lib/system/libsystem\_configuration.dylib

0x7fff5d83b000 - 0x7fff5d83effb libsystem\_coreservices.dylib (51) <486000D3-D8CB-3BE7-8EE5-8BF380DE6DF7> /usr/lib/system/libsystem\_coreservices.dylib

0x7fff5d83f000 - 0x7fff5d840fff libsystem\_darwin.dylib (1244.50.9) <09C21A4A-9EE0-388B-A9D9-DFF8F6758791> /usr/lib/system/libsystem\_darwin.dylib

0x7fff5d841000 - 0x7fff5d847ff7 libsystem\_dnssd.dylib (878.70.3) <E117689D-8CF3-3010-9EED-B71C033BF8D7> /usr/lib/system/libsystem\_dnssd.dylib

0x7fff5d848000 - 0x7fff5d891ff7 libsystem\_info.dylib (517.30.1) <AB634A98-B8AA-3804-8436-38261FC8EC4D> /usr/lib/system/libsystem\_info.dylib

0x7fff5d892000 - 0x7fff5d8b8ff7 libsystem\_kernel.dylib (4570.71.46) <E71AB6DE-0D73-3C80-81D3-0268298C9681> /usr/lib/system/libsystem\_kernel.dylib

0x7fff5d8b9000 - 0x7fff5d904fcb libsystem\_m.dylib (3147.50.1) <17570F46-566C-39FC-BEF6-635A355DD549> /usr/lib/system/libsystem\_m.dylib

0x7fff5d905000 - 0x7fff5d924ff7 libsystem\_malloc.dylib (140.50.7) <A45A484C-3BDE-3BC4-A219-726E3CB332D9> /usr/lib/system/libsystem\_malloc.dylib

0x7fff5d925000 - 0x7fff5da55ff7 libsystem\_network.dylib (1229.70.2) <5E86B2DE-9E15-3354-8714-4094ED5F698D> /usr/lib/system/libsystem\_network.dylib

0x7fff5da56000 - 0x7fff5da60ffb libsystem\_networkextension.dylib (767.70.2) <9DC03712-552D-3AEE-9519-B5ED70980B70> /usr/lib/system/libsystem\_networkextension.dylib

0x7fff5da61000 - 0x7fff5da6aff3 libsystem\_notify.dylib (172) <08012EC0-2CD2-34BE-BF93-E7F56491299A> /usr/lib/system/libsystem\_notify.dylib

0x7fff5da6b000 - 0x7fff5da72ff7 libsystem\_platform.dylib (161.50.1) <6355EE2D-5456-3CA8-A227-B96E8F1E2AF8> /usr/lib/system/libsystem\_platform.dylib

0x7fff5da73000 - 0x7fff5da7efff libsystem\_pthread.dylib (301.50.1) <0E51CCBA-91F2-34E1-BF2A-FEEFD3D321E4> /usr/lib/system/libsystem\_pthread.dylib

0x7fff5da7f000 - 0x7fff5da82fff libsystem\_sandbox.dylib (765.70.1) <553DFCC6-9D31-3B9C-AB7C-30F6F265786D> /usr/lib/system/libsystem\_sandbox.dylib

0x7fff5da83000 - 0x7fff5da84ff3 libsystem\_secinit.dylib (30) <DE8D14E8-A276-3FF8-AE13-77F7040F33C1> /usr/lib/system/libsystem\_secinit.dylib

0x7fff5da85000 - 0x7fff5da8cff7 libsystem\_symptoms.dylib (820.60.3) <441C6CA0-5711-3BB1-8420-DDAC3D5272E1> /usr/lib/system/libsystem\_symptoms.dylib

0x7fff5da8d000 - 0x7fff5daa0fff libsystem\_trace.dylib (829.70.1) <3A6CB706-8CA6-3616-8AFC-14AAD7FAF187> /usr/lib/system/libsystem\_trace.dylib

0x7fff5daa2000 - 0x7fff5daa7ff7 libunwind.dylib (35.3) <BEF3FB49-5604-3B5F-82B5-332B80023AC3> /usr/lib/system/libunwind.dylib

0x7fff5daa8000 - 0x7fff5dad5ff7 libxpc.dylib (1205.70.12) <7B82608D-ED82-35C1-B13F-99855E25D6DC> /usr/lib/system/libxpc.dylib