

Process: Safari [631]
Path: /Applications/Safari.app/Contents/MacOS/Safari
Identifier: Safari
Version: 13.1.1 (13609.2.9.1.3)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Safari [631]
User ID: 501

Date/Time: 2020-06-02 14:09:14.671 -0400

OS Version: Mac OS X 10.13.6 (17G13035)

Report Version: 12

Anonymous UUID: 6F6004A9-F703-5983-BACF-1AEE41BF4071

Time Awake Since Boot: 510 seconds

System Integrity Protection: enabled

Crashed Thread: 0

Exception Type: EXC_CRASH (SIGABRT)

Exception Codes: 0x0000000000000000, 0x0000000000000000

Exception Note: EXC_CORPSE_NOTIFY

Termination Reason: DYLD, [0x4] Symbol missing

Application Specific Information:

dyld: launch, loading dependent libraries

Dyld Error Message:

**Symbol not found:
__ZN3JSC6JSCell17customHasInstanceEPNS_8JSObjectEPNS_9
ExecStateENS_7JSValueE**

**Referenced from:
/System/Library/StagedFrameworks/Safari/WebKitLegacy.framework/Versions/A/WebKitLegacy**

**Expected in:
/System/Library/StagedFrameworks/Safari/JavaScriptCore.framework/Versions/A/JavaScriptCore**

**in
/System/Library/StagedFrameworks/Safari/WebKitLegacy.framework/Versions/A/WebKitLegacy**

Binary Images:

0x10bc7c000 - 0x10bc7cfff com.apple.Safari (13.1.1 - 13609.2.9.1.3) <BAC82C9A-3C4A-38D3-85C0-DD592C592EAA> /Applications/Safari.app/Contents/MacOS/Safari

0x10bc82000 - 0x10c4cdff7 com.apple.Safari.framework (13609 - 13609.2.9.1.3) <34CF4068-45EC-3187-91A1-59C7377CB6AB> /System/Library/StagedFrameworks/Safari/Safari.framework/Versions/A/Safari

0x10ca27000 - 0x10d9fcfff com.apple.JavaScriptCore (13609 - 13609.2.9.1.3) <66C692C7-6467-353C-8DC8-8923D21F70E9> /System/Library/StagedFrameworks/Safari/JavaScriptCore.framework/Versions/A/JavaScriptCore

0x10de1a000 - 0x10e08fff7 com.apple.Safari.Shared (13609 - 13609.2.9.1.3) <56C91741-C67B-30F5-8B08-5210A044BFBC> /System/Library/StagedFrameworks/Safari/SafariShared.framework/Versions/A/SafariShared

0x10e219000 - 0x10e2b3fff com.apple.Safari.Shared.UI (13609 - 13609.2.9.1.3) <DB2037C7-33C4-3FBC-B9B0-9A832D78DAAC> /System/Library/StagedFrameworks/Safari/SafariSharedUI.framework/Versions/A/SafariSharedUI

0x10e33a000 - 0x10e3efff7 com.apple.WebInspector (13609 - 13609.2.9.1.3) <8197E89D-1E5F-3162-985F-4FBF153AA612> /System/Library/StagedFrameworks/Safari/WebInspector.framework/Versions/A/WebInspector

0x10e465000 - 0x10eb6dff7 com.apple.WebKit (13609 - 13609.2.9.1.3) <5BC45DFF-C6EA-3806-8418-535FFFD51418> /System/Library/StagedFrameworks/Safari/WebKit.framework/Versions/A/WebKit

0x10f2cb000 - 0x10f4c5ff3 com.apple.WebKitLegacy (13608 - 13608.5.12) <50E1A11F-2779-35AD-B91A-BEF7E56B58BC> /System/Library/StagedFrameworks/Safari/WebKitLegacy.framework/Versions/A/WebKitLegacy

0x10f635000 - 0x1111c0ffb com.apple.WebCore (13609 - 13609.2.9.1.3) <1C1726BC-A6EA-35FA-B767-8BBCAD86AF35> /System/Library/StagedFrameworks/Safari/WebCore.framework/Versions/A/WebCore

0x112350000 - 0x112996fe7 libwebrtc.dylib (7609.2.9.1.3) <12C08055-34B5-3062-809D-6F86DD7E8DAD> /System/Library/StagedFrameworks/Safari/libwebrtc.dylib

0x112bab000 - 0x112babfff com.apple.WebInspectorUI (13609 - 13609.2.9.1.3) <F680C6EF-3119-349F-964C-45DF10FDF324> /System/Library/StagedFrameworks/Safari/WebInspectorUI.framework/Versions/A/WebInspectorUI

0x112bb4000 - 0x112c1bfff com.apple.Safari.Core (13609 - 13609.2.9.1.3) <D1418C94-E823-314F-A04A-FB5769DF6C9A> /System/Library/StagedFrameworks/Safari/SafariCore.framework/Versions/A/SafariCore

0x1165c6000 - 0x116610adf dyld (551.5) <CB9BFB56-4511-36F1-A546-891FF770C01C> /usr/lib/dyld

0x7fff50adf000 - 0x7fff50cbfff3 com.apple.avfoundation (2.0 - 1536.36) <AB868021-AB26-3198-897D-087EF3B360EA>

/System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff50cc0000 - 0x7fff50d79fff com.apple.audio.AVFAudio (1.0 - ???) <716306C4-A0EA-3D81-8F33-943153538C47>

/System/Library/Frameworks/AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

0x7fff50d7b000 - 0x7fff50e7efff com.apple.AVKit (1.1 - 440.10) <F684B2B0-4C97-3AD2-AFFE-B6561175621C>

/System/Library/Frameworks/AVKit.framework/Versions/A/AVKit

**0x7fff50e7f000 - 0x7fff50e7ffff com.apple.Accelerate (1.11 - Accelerate 1.11) <2EF00EFE-06E8-3082-85C3-2988B422A19D>
/System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate**

0x7fff50e98000 - 0x7fff515e6ffb com.apple.vImage (8.1 - ???) <56C275C1-459F-37CD-BF29-2E6D81C29E53>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff515e7000 - 0x7fff51787ff3 libBLAS.dylib (1211.50.2) <93259222-2D94-333D-A1EB-09C6FC4A64B4>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff51788000 - 0x7fff517c2fef libBNNS.dylib (38.1) <0AAE0109-71D5-3B26-8401-3E62DDF97624>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff517c3000 - 0x7fff51b9cff7 libLAPACK.dylib (1211.50.2) <70781D0B-AEAD-33EB-9900-10DC30F37D61>

/System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

**0x7fff51b9d000 - 0x7fff51bb3ff7 libLinearAlgebra.dylib
(1211.50.2) <FB5A35EA-D636-3D69-AB53-B67E1EB8134C>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib**

**0x7fff51bb4000 - 0x7fff51bb9ff3 libQuadrature.dylib (3)
<E936BDAF-8492-34D9-8C5C-AFBFCDAD8318>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib**

**0x7fff51bba000 - 0x7fff51c3afff libSparse.dylib (79.50.2)
<0DC25CDD-F8C1-3D6E-B472-8B060708424F>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libSparse.dylib**

**0x7fff51c3b000 - 0x7fff51c4dff7 libSparseBLAS.dylib
(1211.50.2) <994A7D7E-FA3B-3943-A59C-8150B9AF86BE>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libSparseBLAS.dylib**

**0x7fff51c4e000 - 0x7fff51dc1fe7 libvDSP.dylib (622.50.5)
<4BF310F4-31A3-3DA5-80E4-7F8014AD380B>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libvDSP.dylib**

**0x7fff51dc2000 - 0x7fff51e78fef libvMisc.dylib (622.50.5)
<88143A88-4FDE-35A1-85FE-54FF0C2A9E43>
/System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libvMisc.dylib**

**0x7fff51e79000 - 0x7fff51e79fff 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**

0x7fff51e7a000 - 0x7fff51ed4ff7 com.apple.Accounts (113 -

113) <21614F05-91B8-3151-B219-DA8BAC680DA0>
/System/Library/Frameworks/Accounts.framework/Versions/A/Accounts

0x7fff51ed5000 - 0x7fff5216cff7
com.apple.AddressBook.framework (11.0 - 1808.8) <B996F69A-B2F0-38F5-AC95-939F038E1FBB>
/System/Library/Frameworks/AddressBook.framework/Versions/A/AddressBook

0x7fff5216d000 - 0x7fff52fcbfff com.apple.AppKit (6.9 - 1561.61.100) <3AB30D3C-ACD6-3738-BE81-0E1A24CB4FF5>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit

0x7fff5301d000 - 0x7fff5301dfff
com.apple.ApplicationServices (48 - 50) <B2FE4B32-CD08-3DC6-9EE7-08736C169F5B>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff5301e000 - 0x7fff53084fff
com.apple.ApplicationServices.ATS (377 - 445.5) <60176327-F757-308E-B61A-D43394E87CC5>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS

0x7fff5311d000 - 0x7fff5323fff7 libFontParser.dylib (222.1.9) <FFF2AC1A-D4D2-3AD3-BFF2-F3649ECB02AC>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib

0x7fff53240000 - 0x7fff5328bff7 libFontRegistry.dylib (221.6) <30C6D1DE-C0E3-3447-A0EF-829443D95F0E>
/System/Library/Frameworks/ApplicationServices.framework/Ver

sions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x7fff533cd000 - 0x7fff533d1ff3 com.apple.ColorSyncLegacy (4.13.0 - 1) <04764FB2-22D8-36F0-9647-2D21562E28D5>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff53471000 - 0x7fff534c3ffb com.apple.HIServices (1.22 - 625) <3C059A55-1409-373E-BF0B-C3299AFABDCF>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/A/HIServices

0x7fff534c4000 - 0x7fff534d2fff com.apple.LangAnalysis (1.7.0 - 1.7.0) <8BB267F4-D5AA-3D35-8269-1A3CEA054ACD>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis

0x7fff534d3000 - 0x7fff5351ffff
com.apple.print.framework.PrintCore (13.4 - 503.2) <2EA98448-9D6A-3912-9933-F7703CB01B6E>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

0x7fff53520000 - 0x7fff5355afff com.apple.QD (3.12 - 404.2) <525E9518-DFF3-3D8D-BD48-E0D63EEDBD16>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff5355b000 - 0x7fff53567fff
com.apple.speech.synthesis.framework (7.8.1 - 7.8.1) <CD09019C-569B-3A56-B84C-26F2A6223455>
/System/Library/Frameworks/ApplicationServices.framework/Ver

sions/A/Frameworks/SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff53568000 - 0x7fff537f6ff7

com.apple.audio.toolbox.AudioToolbox (1.14 - 1.14) <C7BE1645-BE23-3427-8650-1CEFDAF86710>

/System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff537f8000 - 0x7fff537f8fff

com.apple.audio.units.AudioUnit (1.14 - 1.14) <294802B9-E24D-34EB-973F-6D2B8E2E86CB>

/System/Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x7fff53b1b000 - 0x7fff53eb8fff com.apple.CFNetwork (902.6 - 902.6) <46168F79-CCFA-349A-8508-B8CBCE27D440>

/System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork

0x7fff53ecd000 - 0x7fff53ecdfff com.apple.Carbon (158 - 158) <F8B370D9-2103-3276-821D-ACC756167F86>

/System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff53ece000 - 0x7fff53ed1ffb com.apple.CommonPanels (1.2.6 - 98) <075486A5-8E39-3F72-BED7-752517379C55>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels

0x7fff53ed2000 - 0x7fff541d7fff com.apple.HIToolbox (2.1.1 - 911.10) <8D2EBE85-9AF0-38BC-ACD3-1ED978643907>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff541d8000 - 0x7fff541dbffb com.apple.help (1.3.8 - 66)

75010010 0700 0007 1051 000005501007

</F210C1C-D7D3-3C97-A2E4-D3CC35F91807>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff541dc000 - 0x7fff541e1fff com.apple.ImageCapture (9.0 - 9.0) <3993E094-AB86-3B22-BC18-4550F23854FF>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture

0x7fff541e2000 - 0x7fff54277ffb com.apple.ink.framework (10.9 - 221) <83976BB8-A423-3AA5-8221-6EB04B3DEF0A>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff54278000 - 0x7fff54292ff7 com.apple.openscripting (1.7 - 174) <C282DFBB-4BF2-3222-87E0-0B560D5B4B2F>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/OpenScripting

0x7fff542b3000 - 0x7fff542b4fff
com.apple.print.framework.Print (12 - 267) <DFC4CE94-F6E6-3DFA-AB88-A13E4C5A7701>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff542b5000 - 0x7fff542b7ff7 com.apple.securityhi (9.0 - 55006) <1AB48F32-D1CB-3657-A30C-40A7E718A71D>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff542b8000 - 0x7fff542befff
com.apple.speech.recognition.framework (6.0.3 - 6.0.3)
<2A07BB54-438B-34C9-8061-45403E197ACA>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition

0x7fff542b9000 - 0x7fff542b9fff com.apple.speechkit

**0x7fff542d000 - 0x7fff543a000 com.apple.CloudKit (736.16 - 736.16) <687B78B6-1615-3ED1-9A67-60EBC81DE230>
/System/Library/Frameworks/CloudKit.framework/Versions/A/CloudKit**

**0x7fff543df000 - 0x7fff543dffff com.apple.Cocoa (6.11 - 22) <85705836-4EAF-3E6B-B3D2-EE45CF06F213>
/System/Library/Frameworks/Cocoa.framework/Versions/A/Cocoa**

**0x7fff543ed000 - 0x7fff544a6fff com.apple.ColorSync (4.13.0 - 3325) <EAD2D314-E810-33FB-B105-BD30ABB912AD>
/System/Library/Frameworks/ColorSync.framework/Versions/A/ColorSync**

**0x7fff544a7000 - 0x7fff54591ff7 com.apple.contacts (1.0 - 2330.3) <73B50382-F718-3E25-BC20-EF73260C6B42>
/System/Library/Frameworks/Contacts.framework/Versions/A/Contacts**

**0x7fff54633000 - 0x7fff546c6ff7 com.apple.audio.CoreAudio (4.3.0 - 4.3.0) <AF2B41CC-DD7A-34EB-A842-00DC3B8F2E9F>
/System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio**

**0x7fff5472d000 - 0x7fff54756ffb com.apple.CoreBluetooth (1.0 - 1) <ED48840B-A80A-32C1-8E4B-DEB7A7CD3C1A>
/System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth**

**0x7fff54757000 - 0x7fff54ab9fff com.apple.CoreData (120 - 851) <283AF401-07BC-3D50-9B8C-7990E64F66BA>
/System/Library/Frameworks/CoreData.framework/Versions/A/CoreData**

0x7fff54abc000 - 0x7fff54b9ffff com.apple.CoreDisplay (99.14

0x7fff54b9ffff - 0x7fff54b9ffff com.apple.CoreDisplay (99.14) <050B011D-5C0A-0500-0007-007700000000>

- 99.14) <9B2B211D-EC0A-3509-BB37-887708CD0105>
/System/Library/Frameworks/CoreDisplay.framework/Versions/A/
CoreDisplay

0x7fff54ba0000 - 0x7fff5503cfff com.apple.CoreFoundation
(6.9 - 1455.122) <8DFA8989-783F-3AF8-8BA7-05AF335B7827>
/System/Library/Frameworks/CoreFoundation.framework/Version
s/A/CoreFoundation

0x7fff5503e000 - 0x7fff5566dff7 com.apple.CoreGraphics (2.0
- 1161.21.3) <9ACBD792-2A70-3CFD-8115-084A23DD639F>
/System/Library/Frameworks/CoreGraphics.framework/Versions/
A/CoreGraphics

0x7fff5566f000 - 0x7fff5595efff com.apple.CoreImage (13.0.0
- 579.5) <B2B60A80-2E10-3EDF-920C-94288E55AE25>
/System/Library/Frameworks/CoreImage.framework/Versions/A/
CoreImage

0x7fff5595f000 - 0x7fff559caff7 com.apple.corelocation
(2245.0.41) <6BF57F70-732C-3140-B5A3-466ACF262765>
/System/Library/Frameworks/CoreLocation.framework/Versions/
A/CoreLocation

0x7fff55a13000 - 0x7fff55becfff com.apple.CoreML (1.0 - 1)
<F8010D7A-9B58-3890-9025-7A4034C268DA>
/System/Library/Frameworks/CoreML.framework/Versions/A/Cor
eML

0x7fff55bed000 - 0x7fff55ce3ffb com.apple.CoreMedia (1.0 -
2276.80.4) <67942D16-3658-37FC-B61C-8ED3D4BFBF9>
/System/Library/Frameworks/CoreMedia.framework/Versions/A/
CoreMedia

0x7fff55ce4000 - 0x7fff55d32fff com.apple.CoreMediaIO
(814.0 - 4995) <A31E118C-E34C-35E9-BEAF-361FF9A96A2F>

/System/Library/Frameworks/CoreMediaIO.framework/Versions/

**/System/Library/Frameworks/CoreMediaIO.framework/versions/
A/CoreMediaIO**

**0x7fff55d33000 - 0x7fff55d33fff com.apple.CoreServices
(822.37 - 822.37) <31299671-DF38-3C71-A389-3555F9D06080>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/CoreServices**

**0x7fff55d34000 - 0x7fff55da8ffb com.apple.AE (735.2 - 735.2)
<0938A72B-6A4A-36F1-95B3-5EF6B915CEEE>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/Frameworks/AE.framework/Versions/A/AE**

**0x7fff55da9000 - 0x7fff56080fff
com.apple.CoreServices.CarbonCore (1178.4.2 - 1178.4.2)
<4692EE3A-11FE-31FD-AF5B-30F892E87A05>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/Frameworks/CarbonCore.framework/Versions/A/CarbonCore**

**0x7fff56081000 - 0x7fff560b5fff com.apple.DictionaryServices
(1.2 - 284.2) <F1F3EFAE-2562-394D-8FB3-BE22F16CD75A>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/Frameworks/DictionaryServices.framework/Versions/A/Diction
aryServices**

**0x7fff560b6000 - 0x7fff560beffb
com.apple.CoreServices.FSEvents (1239.50.2 - 1239.50.2)
<FE465894-4235-3CE2-9A97-32D6C6C7D9AD>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/Frameworks/FSEvents.framework/Versions/A/FSEvents**

**0x7fff560bf000 - 0x7fff5627dff7 com.apple.LaunchServices
(822.37 - 822.37) <0DB4679F-AE39-3BF3-B39B-549322E355AF>
/System/Library/Frameworks/CoreServices.framework/Versions/
A/Frameworks/LaunchServices.framework/Versions/A/LaunchSer
vices**

0x7fff56280000 - 0x7fff5629efff com.apple.Metadata (10.7.0

0x7fff5027e000 - 0x7fff5052e000 com.apple.Metadata (10.7.0 - 1191.8) <F3BD3FD7-208A-31E9-85CD-6E607DDAFEF0>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/Metadata

0x7fff5632f000 - 0x7fff5638ffff
com.apple.CoreServices.OSServices (822.37 - 822.37)
<564DDE70-0250-346B-B5CC-4AFAC11A7373>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/OSServices

0x7fff56390000 - 0x7fff563fefff com.apple.SearchKit (1.4.0 - 1.4.0) <97DD9E7D-3567-382B-ACF7-CE0E4FE78D36>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/SearchKit

0x7fff563ff000 - 0x7fff56423ffb
com.apple.coreservices.SharedFileList (71.21 - 71.21) <88991F51-0A75-34FF-8C91-ED0F3C270B7B>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

0x7fff56424000 - 0x7fff56483fff com.apple.CoreSpotlight (1.0 - 231.4.8) <B4BD893F-7BCF-3B46-93EC-3FBF12614DC4>
/System/Library/Frameworks/CoreSpotlight.framework/Versions/A/CoreSpotlight

0x7fff566c4000 - 0x7fff56814fff com.apple.CoreText (352.0 - 578.23) <10DAF601-85A8-3F9C-8B0B-69DC16B95E47>
/System/Library/Frameworks/CoreText.framework/Versions/A/CoreText

0x7fff56815000 - 0x7fff5684ffff com.apple.CoreVideo (1.8 - 0.0) <0DD4FFDF-E1F1-39D1-8246-5D0D9869F1EA>
/System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

Overview

**0x7fff56850000 - 0x7fff568dbff3
com.apple.framework.CoreWLAN (13.0 - 1350.2) <0279B4FC-6B27-3451-9268-C6F547721FB3>
/System/Library/Frameworks/CoreWLAN.framework/Versions/A/
CoreWLAN**

**0x7fff56a69000 - 0x7fff56a74ff7
com.apple.DirectoryService.Framework (10.13 - 207.50.1)
<6AA0993A-0AF2-3F9A-B288-BF972C0F54EC>
/System/Library/Frameworks/DirectoryService.framework/Versions/A/
DirectoryService**

**0x7fff56a75000 - 0x7fff56b2ffff com.apple.DiscRecording
(9.0.3 - 9030.4.5) <65019C7F-81C7-37DC-9B27-7EE140C8FD7C>
/System/Library/Frameworks/DiscRecording.framework/Versions
/A/DiscRecording**

**0x7fff56b56000 - 0x7fff56b5bfff com.apple.DiskArbitration
(2.7 - 2.7) <576EF875-673D-31D9-9FB9-4800531010FB>
/System/Library/Frameworks/DiskArbitration.framework/Versions
/A/DiskArbitration**

**0x7fff56d1c000 - 0x7fff570e3ffb com.apple.Foundation (6.9 -
1455.122) <2DA81E9F-DF81-3D69-8E82-B662017E0D18>
/System/Library/Frameworks/Foundation.framework/Versions/C/
Foundation**

**0x7fff57154000 - 0x7fff57184ff3 com.apple.GSS (4.0 - 2.0)
<7E83A21E-4F90-38F3-9FD3-FAC0E0143243>
/System/Library/Frameworks/GSS.framework/Versions/A/GSS**

**0x7fff57296000 - 0x7fff5739affb com.apple.Bluetooth (6.0.7 -
6.0.7f20) <70D6FD1C-5DAF-3AB7-9064-6F4E4F688D96>
/System/Library/Frameworks/IOBluetooth.framework/Versions/A/
IOBluetooth**

IOKit

0x7fff573fa000 - 0x7fff57495fff com.apple.framework.IOKit (2.0.2 - 1445.71.6) <4B5C715C-6A49-366B-9080-ABADE6A3B3BD> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit

0x7fff57497000 - 0x7fff5749efff com.apple.IOSurface (211.15 - 211.15) <08DA3232-805F-304B-80DD-C86B49CC4AAD> /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface

0x7fff5749f000 - 0x7fff574f4ff3 com.apple.ImageCaptureCore (7.0 - 7.0) <5B5C36EE-69EE-39E8-8B5B-360EF3F4AC3A> /System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore

0x7fff574f5000 - 0x7fff57673fff com.apple.ImageIO.framework (3.3.0 - 1739.3.6) <93E367C2-D7A1-3AED-B5DE-400587AEA550> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x7fff57674000 - 0x7fff57678ffb libGIF.dylib (1739.3.6) <7BBDF663-D354-34CF-B2F5-49E2654CB678> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libGIF.dylib

0x7fff57679000 - 0x7fff57760ff7 libJP2.dylib (1739.3.6) <965E1B9C-4705-3794-A5CD-D793909BF503> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib

0x7fff57761000 - 0x7fff57784fff libJPEG.dylib (1739.3.6) <00D96F77-635F-3172-8AE7-C1F940E98729> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJPEG.dylib

0x7fff577a61000 - 0x7fff577a87ff3 libPng.dylib (1739.3.6)

0x7fff57a8000 - 0x7fff57a8aff3 libRadiance.dylib (1739.3.6)
<EC81E05A-D131-3E6B-BB4D-B60A6472FD88>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib

0x7fff57a8b000 - 0x7fff57a8aff3 libRadiance.dylib (1739.3.6)
<F21DEACB-1DFF-32F5-A2D0-BF6FAF930B1B>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libRadiance.dylib

0x7fff57a8b000 - 0x7fff57ad8ff3 libTIFF.dylib (1739.3.6)
<97040BDB-B674-3A63-A763-87B32E82EC7B>
/System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libTIFF.dylib

0x7fff57aef000 - 0x7fff57af2fff
com.apple.iChat.InstantMessage (8.0 - 5501) <8140628B-EBB5-3F3B-B5AE-F93E20390C86>
/System/Library/Frameworks/InstantMessage.framework/Versions/A/InstantMessage

0x7fff57af3000 - 0x7fff57c91ff3 com.apple.Intents (1.0 - 1)
<EF480146-0DA9-3B8D-B8BC-18D53F65E2B7>
/System/Library/Frameworks/Intents.framework/Versions/A/Intents

0x7fff58992000 - 0x7fff589abff7 com.apple.Kerberos (3.0 - 1)
<C7CDC1E0-011B-3220-847D-1AC3DA6D5522>
/System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos

0x7fff589ac000 - 0x7fff589e1fff com.apple.LDAPFramework (2.4.28 - 194.5) <08B02175-646D-3DD4-A655-2F68C5A4508B>
/System/Library/Frameworks/LDAP.framework/Versions/A/LDAP

0x7fff58a2b000 - 0x7fff58a49ffb
com.apple.CoreAuthentication.SharedUtils (1.0 - 425.70.2)

com.apple.CoreAuthentication.framework (1.0 - 1.0) <066B68CF-396F-3777-B759-EEB97EBBD632>

/System/Library/Frameworks/LocalAuthentication.framework/Support/SharedUtils.framework/Versions/A/SharedUtils

0x7fff58a4a000 - 0x7fff58a60ff7

com.apple.LocalAuthentication (1.0 - 425.70.2) <8364D8DE-E731-3197-AD87-628D752362B4>

/System/Library/Frameworks/LocalAuthentication.framework/Versions/A/LocalAuthentication

0x7fff58a61000 - 0x7fff58c68ff7 com.apple.MapKit (1.0 - 1831.25.4.7.1) <0DD1E151-04C7-3D07-8410-243A6C306765>

/System/Library/Frameworks/MapKit.framework/Versions/A/MapKit

0x7fff58c6a000 - 0x7fff58c71fff com.apple.MediaAccessibility (1.0 - 114) <00F21329-1163-3283-A882-A5DD7A12D353>

/System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff58c87000 - 0x7fff58d20fff com.apple.MediaPlayer (1.0 - 1.0) <E04A1D72-429F-390E-9542-0DEB46DFB3EA>

/System/Library/Frameworks/MediaPlayer.framework/Versions/A/MediaPlayer

0x7fff58d21000 - 0x7fff5938bff7 com.apple.MediaToolbox (1.0 - 2276.80.4) <FA444376-E5AF-36AB-BE1D-76ECE4D72049>

/System/Library/Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox

0x7fff5938d000 - 0x7fff5940efff com.apple.Metal (125.30 - 125.30) <67EDA241-80B1-3C67-BB2B-FF83E49FEF8D>

/System/Library/Frameworks/Metal.framework/Versions/A/Metal

0x7fff5942b000 - 0x7fff59446fff

com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1)

com.apple.MetalPerformanceShaders.Core (1.0 - 1)
<8DED0F0C-4A10-36A3-A3E2-7D3CF429ACE1>
/System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x7fff59447000 - 0x7fff594b6fef
com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1)
<48F4A97F-143A-3918-AB92-6733E258E25A>
/System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSImage.framework/Versions/A/MPSImage

0x7fff594b7000 - 0x7fff594dbfff
com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1)
<CD443ADC-07FE-3603-B0C9-60C2AF3616FF>
/System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix

0x7fff594dc000 - 0x7fff595c3ff7
com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1) <40EB0BAE-6DDE-3334-A28C-529AE4C6716A>
/System/Library/Frameworks/MetalPerformanceShaders.framework/Frameworks/MPSNeuralNetwork.framework/Versions/A/MPSNeuralNetwork

0x7fff595c4000 - 0x7fff595c4ff7
com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1) <A111E862-43E5-3247-9E98-0A40DC34AD9B>
/System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/MetalPerformanceShaders

0x7fff5a5c3000 - 0x7fff5a5cffffb com.apple.NetFS (6.0 - 4.0)
<02E09301-324F-3542-875D-B87B144635C8>
/System/Library/Frameworks/NetFS.framework/Versions/A/NetFS

0x7fff5d3c1000 - 0x7fff5d41bff7 com.apple.opengl (2.8.24 - 2.8.24) <429B5283-276D-372D-BB0E-EEBE1408C393>
/System/Library/Frameworks/OpenCL.framework/Versions/A/One

nCL

0x7fff5d41c000 - 0x7fff5d438ffb com.apple.CFOpenDirectory (10.13 - 207.50.1) <E9AD4934-5DE3-3DD0-9D7B-9D288D829F15> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/Frameworks/CFOpenDirectory.framework/Versions/A/CFOpenDirectory

0x7fff5d439000 - 0x7fff5d444fff com.apple.OpenDirectory (10.13 - 207.50.1) <8B54C486-14C9-3FEF-97B8-F4D6F59F75CF> /System/Library/Frameworks/OpenDirectory.framework/Versions/A/OpenDirectory

0x7fff5e5c3000 - 0x7fff5e5c5fff libCVMSPPluginSupport.dylib (16.7.4) <3E26CF2B-5074-3321-AD9E-6A667D61AA35> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib

0x7fff5e5c6000 - 0x7fff5e5cbffb libCoreFSCache.dylib (162.12) <D12E1D0E-C0E5-329E-99B4-AB152C9ABBE3> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff5e5cc000 - 0x7fff5e5d0fff libCoreVMClient.dylib (162.12) <39951906-8566-3F9D-9EA8-EBD6084DCF73> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff5e5d1000 - 0x7fff5e5daff3 libGFXShared.dylib (16.7.4) <81A7875B-103D-3C82-B25C-DE24E57E5C8B> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff5e5db000 - 0x7fff5e5e6fff libGL.dylib (16.7.4) <2BB333D3-5C61-33DF-8545-06DF2D08B83D>

/System/Library/Frameworks/OpenGL.framework/Versions/A/Lib

aries/libGL.dylib

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aries/libGLImage.dylib

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/System/Library/Frameworks/OpenGL.framework/Versions/A/Libr
aries/libGLU.dylib

0x7fff5f147000 - 0x7fff5f156ff3 com.apple.opengl (16.7.4 -
16.7.4) <77A788F3-8F0C-305C-AEB9-FF258676C599>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Ope
nGL

0x7fff5f4d5000 - 0x7fff5f621ff7 com.apple.QTKit (7.7.3 -
3014.8) <F333568C-D990-3BBA-A09B-ABAB5F984905>
/System/Library/Frameworks/QTKit.framework/Versions/A/QTKit

0x7fff5f622000 - 0x7fff5f887ff7 com.apple.imageKit (3.0 -
1043) <1E72C513-391D-37CE-96D1-D2B59E2F23CA>
/System/Library/Frameworks/Quartz.framework/Versions/A/Fram
eworks/ImageKit.framework/Versions/A/ImageKit

0x7fff5f888000 - 0x7fff5f977ff3 com.apple.PDFKit (1.0 -
677.68) <07888D80-F4FD-38AD-8F21-48F59E486886>
/System/Library/Frameworks/Quartz.framework/Versions/A/Fram
eworks/PDFKit.framework/Versions/A/PDFKit

0x7fff5f978000 - 0x7fff5fe8aff7 com.apple.QuartzComposer
(5.1 - 364) <0C9739CE-DCEA-3732-B3F4-EFB74464C9BC>
/System/Library/Frameworks/Quartz.framework/Versions/A/Fram
eworks/QuartzComposer.framework/Versions/A/QuartzComposer

0x7fff5fe8b000 - 0x7fff5feaefff com.apple.quartzfilters (1.10.0

- 1.10.0) <F536C492-49CC-37B6-B740-DA266955E147>
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com.apple.QuickLookUIFramework (5.0 - 743.13) <E56CBAA3-60CE-3E0C-B3DE-D21DBF93A785>
/System/Library/Frameworks/Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/QuickLookUI

0x7fff5ffa9000 - 0x7fff5ffa9fff com.apple.quartzframework
(1.5 - 21) <DCEB0FCC-2C32-3D02-8752-7B6FA009AB85>
/System/Library/Frameworks/Quartz.framework/Versions/A/Quartz

0x7fff5ffaa000 - 0x7fff601f6ff7 com.apple.QuartzCore (1.11 -
584.64.2) <FD9A3180-479E-3DAC-9CF0-0D214C7E46A7>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x7fff601f7000 - 0x7fff6024eff7
com.apple.QuickLookFramework (5.0 - 743.13) <4EA17C20-5BD9-335F-8EE1-D4AE16BE6A15>
/System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook

0x7fff60414000 - 0x7fff6042ffff
com.apple.SafariServices.framework (13609 - 13609.2.9.1.3)
<4E9D5BD7-B483-3B96-AF6B-B59E666016C7>
/System/Library/Frameworks/SafariServices.framework/Versions/A/SafariServices

0x7fff60a2f000 - 0x7fff60d5afff com.apple.security (7.0 -
58286.70.15) <CE6A59AD-49F3-38C3-80E6-F56F00C45DF0>
/System/Library/Frameworks/Security.framework/Versions/A/Security

0x7fff60d5b000 - 0x7fff60de7ff7
com.apple.securityfoundation (6.0 - 55185.50.5) <EB62490A-AA77-3F51-86B3-03669C3897B3>
/System/Library/Frameworks/SecurityFoundation.framework/Versions/A/SecurityFoundation

0x7fff60de8000 - 0x7fff60e18fff com.apple.securityinterface (10.0 - 55109.50.6) <842FE6C2-7040-3E4F-9577-ADB66EBE1E67>
/System/Library/Frameworks/SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff60e19000 - 0x7fff60e1dff7
com.apple.xpc.ServiceManagement (1.0 - 1) <590083E5-10A1-3353-A31B-673659A618AE>
/System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement

0x7fff60e1e000 - 0x7fff60e68ff7 com.apple.sociald.Social (???) <EFD70196-BB95-3B36-97C6-08B775DCE9C8>
/System/Library/Frameworks/Social.framework/Versions/A/Social

0x7fff611c2000 - 0x7fff61232ff3
com.apple.SystemConfiguration (1.17 - 1.17) <41D509AB-AED3-30FF-BB00-615BB5A8AC00>
/System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration

0x7fff613e7000 - 0x7fff61762fff com.apple.VideoToolbox (1.0 - 2276.80.4) <1C94A509-0372-3B58-94BC-4488C042BD79>
/System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

0x7fff61763000 - 0x7fff619eaff7 com.apple.VN (1.5.3 - 1.5.3) <E0D5885B-E3AB-3F00-95DD-54170E9CBE8E>
/System/Library/Frameworks/Vision.framework/Versions/A/Vision

0x7fff63d07000 - 0x7fff63d58fff com.apple.AOSAccounts (1.3.1 - 89.1.0.7) <4BD38D82-1D71-3922-BD23-5A2EE8B2D47C>
/System/Library/PrivateFrameworks/AOSAccounts.framework/Versions/A/AOSAccounts

0x7fff63d5b000 - 0x7fff6401cff7 com.apple.AOSKit (1.07 - 267) <475EC829-2912-3448-AC0A-736A7180CAE7>
/System/Library/PrivateFrameworks/AOSKit.framework/Versions/A/AOSKit

0x7fff6401d000 - 0x7fff6401dff3 com.apple.AOSMigrate (1.0 - 1) <5636B8C0-AEA5-3547-87CD-6FB23261A318>
/System/Library/PrivateFrameworks/AOSMigrate.framework/Versions/A/AOSMigrate

0x7fff6412f000 - 0x7fff641c2ff3 com.apple.APFS (1.0 - 1) <70034B32-9347-30FB-9DDE-95061F686613>
/System/Library/PrivateFrameworks/APFS.framework/Versions/A/APFS

0x7fff647a0000 - 0x7fff64842ff3
com.apple.accounts.AccountsDaemon (113 - 113) <09FAE456-C6E6-395F-838E-70EE4B206F6B>
/System/Library/PrivateFrameworks/AccountsDaemon.framework/Versions/A/AccountsDaemon

0x7fff64da2000 - 0x7fff64dbdff3 com.apple.AppContainer (4.0 - 360.50.7) <E57B6D18-C2CD-3706-946C-501E237D1A23>
/System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/AppContainer

0x7fff64def000 - 0x7fff64e17fff
com.apple.framework.Apple80211 (13.0 - 1370.4) <DA45BB49-0D30-3F67-81E3-B7297DF686FB>
/System/Library/PrivateFrameworks/Apple80211.framework/Versi

ons/A/Apple80211

0x7fff64e19000 - 0x7fff64e28fef

com.apple.AppleFSCompression (96.60.1 - 1.0) <CBE1A092-CE90-36B9-AAA6-0BE2E7921504>

/System/Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/AppleFSCompression

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com.apple.AppleIDAuthSupport (1.0 - 1) <924EA55F-1C87-347F-9212-F79EA2B2C84C>

/System/Library/PrivateFrameworks/AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

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com.apple.AppleIDSSOAuthentication (1.0 - 1) <637911D7-99CA-3CCA-8154-079155E5ADE7>

/System/Library/PrivateFrameworks/AppleIDSSOAuthentication.framework/Versions/A/AppleIDSSOAuthentication

0x7fff64f6c000 - 0x7fff64fb4ff3 com.apple.AppleJPEG (1.0 - 1)

<15558577-08E3-3087-86A9-8B6247978BCE>

/System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG

0x7fff64fb5000 - 0x7fff64fc6ffb com.apple.AppleLDAP (10.13

- 46) <1C6E7C77-4DA6-3BDC-A8DF-77BE46887724>

/System/Library/PrivateFrameworks/AppleLDAP.framework/Versions/A/AppleLDAP

0x7fff64fc7000 - 0x7fff64fe5ff3 com.apple.aps.framework (4.0

- 4.0) <F36CDED3-9EA4-3F8D-880A-EF6768C7699E>

/System/Library/PrivateFrameworks/ApplePushService.framework/Versions/A/ApplePushService

0x7fff64fe6000 - 0x7fff64feeff3 com.apple.AppleSRP (5.0 - 1)

<825BC81F-2A23-3DD6-ADCA-BF685CA3CEFC>

/System/Library/PrivateFrameworks/AppleSRP.framework/Versions/A/AppleSRP

0x7fff64fef000 - 0x7fff65017fff com.apple.applesauce (1.0 - ???) <9CE4CAE2-30B9-3DF6-9BC0-33D532D7B937>

/System/Library/PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

**0x7fff650e0000 - 0x7fff650e3fff com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <62DC46E4-5D00-3EAF-94C8-0F45592F90D6>
/System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo**

**0x7fff650e4000 - 0x7fff65134ff7
com.apple.AppleVAFramework (5.0.41 - 5.0.41) <C82921AA-1537-3736-BC16-5CABB3EF0100>
/System/Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA**

**0x7fff6546a000 - 0x7fff65703ffb com.apple.AuthKit (1.0 - 1) <C3087797-E472-300E-8B4A-448857ACE8E7>
/System/Library/PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit**

**0x7fff65704000 - 0x7fff65771ff7 com.apple.AuthKitUI (1.0 - 1) <47CF37F2-CCEA-3BA0-87CE-FFA2E9ED5BA0>
/System/Library/PrivateFrameworks/AuthKitUI.framework/Versions/A/AuthKitUI**

**0x7fff6583a000 - 0x7fff65841ff7
com.apple.coreservices.BackgroundTaskManagement (1.0 - 57.1) <B2A1EEDF-490A-38E2-A896-41057C0417BF>
/System/Library/PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/BackgroundTaskManagement**

0x7fff65842000 - 0x7fff658c9ff7

**com.apple.backup.framework (1.9.6 - 1.9.6) <0A54D219-E71B-3BC6-8DFC-11ED47E431BE>
/System/Library/PrivateFrameworks/Backup.framework/Versions
/A/Backup**

**0x7fff658d2000 - 0x7fff658d8ff7 com.apple.BezelServicesFW
(305.1 - 305.1) <30FB8483-B8E4-3DA8-912F-6DF76D4CE2F6>
/System/Library/PrivateFrameworks/BezelServices.framework/Ve
rsions/A/BezelServices**

**0x7fff658d9000 - 0x7fff658dbffb
com.apple.BioKitAggDLibrary (1.0 - 1) <58F8CB85-C10E-3955-
B520-6BCE7B55B016>
/System/Library/PrivateFrameworks/BioKitAggD.framework/Versi
ons/A/BioKitAggD**

**0x7fff658dc000 - 0x7fff65919ff3 com.apple.BiometricKit (1.0 -
100.99) <C29C33A9-E50D-3573-A992-90D2217C4F5F>
/System/Library/PrivateFrameworks/BiometricKit.framework/Vers
ions/A/BiometricKit**

**0x7fff65943000 - 0x7fff6597ffff com.apple.bom (14.0 - 194.2.4)
<D07D6450-E955-31D5-B53F-4C997E0B5E0B>
/System/Library/PrivateFrameworks/Bom.framework/Versions/A/
Bom**

**0x7fff659aa000 - 0x7fff659aafff com.apple.SafariDAVNotifier
(1.1.1 - 1) <E13EB45A-A937-3E44-AE18-02F0A2A60163>
/System/Library/PrivateFrameworks/BookmarkDAV.framework/Ve
rsions/A/Frameworks/SafariDAVNotifier.framework/Versions/A/Sa
fariDAVNotifier**

**0x7fff659ab000 - 0x7fff659f6ff3 com.apple.BridgeOSInstall
(1.0 - 45.1) <460A04B2-19B1-3C7E-A9C9-37BE5DF47647>
/System/Library/PrivateFrameworks/BridgeOSInstall.framework/
Versions/A/BridgeOSInstall**

0x7fff659fa000 - 0x7fff65a02ffb
com.apple.BridgeOSSoftwareUpdate (1.0 - 1) <172C2B27-AF28-3F98-A9C9-570434992D6E>
/System/Library/PrivateFrameworks/BridgeOSSoftwareUpdate.framework/Versions/A/BridgeOSSoftwareUpdate

0x7fff65a29000 - 0x7fff65ba8ff7 com.apple.CVML (1.73.0 - 1.73.0) <3F46382B-358F-3539-8D13-F3B4E1727A6A>
/System/Library/PrivateFrameworks/CVML.framework/Versions/A/CVML

0x7fff65bc7000 - 0x7fff65be8ffb com.apple.CacheDelete (1.0 - 1) <F1364ACB-A141-3C93-958F-DBB9E78522A7>
/System/Library/PrivateFrameworks/CacheDelete.framework/Versions/A/CacheDelete

0x7fff65fb3000 - 0x7fff65fe0ffb
com.apple.CalendarAgentLink (8.0 - 250) <FC4E3777-6A43-39D3-B131-9298DA04C70F>
/System/Library/PrivateFrameworks/CalendarAgentLink.framework/Versions/A/CalendarAgentLink

0x7fff666ad000 - 0x7fff666fcff3 com.apple.ChunkingLibrary (189 - 189) <B3E4AA69-99C8-342F-B37E-C1921C72DBD2>
/System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary

0x7fff66703000 - 0x7fff66794ff7 com.apple.CloudDocs (1.0 - 575.14) <CD0E9512-7DF8-3028-9DB3-9ADA04887CD0>
/System/Library/PrivateFrameworks/CloudDocs.framework/Versions/A/CloudDocs

0x7fff671dd000 - 0x7fff671efff3
com.apple.CloudPhotoServicesConfiguration (3.0 - 3291.13.230)
<645A3EE6-C4D2-3897-8162-3625637F2FF1>

/System/Library/PrivateFrameworks/CloudPhotoServices.framework/Versions/A/Frameworks/CloudPhotoServicesConfiguration.framework/Versions/A/CloudPhotoServicesConfiguration

0x7fff671f0000 - 0x7fff671f0ff7

com.apple.CloudPhotosConfigurationXPC (3.0 - 3291.13.230) <8E58BFF3-4C0D-3F0E-830E-020B2FDE413B>

/System/Library/PrivateFrameworks/CloudPhotoServices.framework/Versions/A/Frameworks/CloudPhotosConfigurationXPC.framework/Versions/A/CloudPhotosConfigurationXPC

0x7fff671f1000 - 0x7fff6720afff com.apple.CloudServices (1.0 - 297.60.1) <7A65F981-086C-3378-A92B-35691D9B29D0>

/System/Library/PrivateFrameworks/CloudServices.framework/Versions/A/CloudServices

0x7fff6720b000 - 0x7fff67277fff com.apple.CommerceKit (1.2.0 - 658.2) <DFE15606-C5BA-3804-B897-4F3AB7D4D514>
/System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/CommerceKit

0x7fff67278000 - 0x7fff67284ff7 com.apple.CommerceCore (1.0 - 658.2) <6125A0B3-43CD-3A9B-BFE3-33742128B7CB>
/System/Library/PrivateFrameworks/CommerceKit.framework/Versions/A/Frameworks/CommerceCore.framework/Versions/A/CommerceCore

0x7fff67285000 - 0x7fff6728eff3 com.apple.CommonAuth (4.0 - 2.0) <21AF4AC2-E650-35F9-AB33-3EBA2769FBC0>

/System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff672a3000 - 0x7fff672b8ff7 com.apple.commonutilities (8.0 - 900) <1FE296A7-E4C4-3641-82BD-69BA4CFD6385>
/System/Library/PrivateFrameworks/CommonUtilities.framework/Versions/A/CommonUtilities

0x7fff67367000 - 0x7fff673d9ff7
com.apple.framework.ConfigurationProfiles (10.3 - 1092)
<EAB7ACB6-E066-3CB4-A259-48B1202D05C2>
/System/Library/PrivateFrameworks/ConfigurationProfiles.framework/Versions/A/ConfigurationProfiles

0x7fff674e7000 - 0x7fff67547fff
com.apple.AddressBook.ContactsFoundation (8.0 - ???)
<AC96DF69-1C70-39B4-BD39-675AD4362424>
/System/Library/PrivateFrameworks/ContactsFoundation.framework/Versions/A/ContactsFoundation

0x7fff67548000 - 0x7fff6756afff
com.apple.contacts.ContactsPersistence (1.0 - 2330.3)
<38580FC9-B673-30BD-8A58-B4BDCCE33CFC>
/System/Library/PrivateFrameworks/ContactsPersistence.framework/Versions/A/ContactsPersistence

0x7fff675c1000 - 0x7fff675c9ff3
com.apple.siri.context.ContextKit (1.0 - 1) <D884F7BA-87A6-3C52-B6A2-521D5E1A96D2>
/System/Library/PrivateFrameworks/ContextKit.framework/Versions/A/ContextKit

0x7fff675ca000 - 0x7fff679d2fff com.apple.CoreAUC (259.0.0 - 259.0.0) <EF95ED0E-F4F1-3969-89BB-CE8CDD74C29F>
/System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x7fff679d3000 - 0x7fff67a03ff7 com.apple.CoreAVCHD (5.9.0 - 5900.4.1) <6AC79B1F-0A12-34A4-BC0D-5A6A65ABABE0>
/System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff67a1b000 - 0x7fff67a48fff

**com.apple.CoreAnalytics.CoreAnalytics (1.0 - 1) <90AB3AF3-2B5F-3656-A1D7-0859239C28AC>
/System/Library/PrivateFrameworks/CoreAnalytics.framework/Versions/A/CoreAnalytics**

**0x7fff67a9a000 - 0x7fff67aecff7 com.apple.corebrightness (1.0 - 1) <12CAAEE53-7E27-323D-8B4B-ECCD40E3DC00>
/System/Library/PrivateFrameworks/CoreBrightness.framework/Versions/A/CoreBrightness**

**0x7fff67c2b000 - 0x7fff67c34ff7
com.apple.frameworks.CoreDaemon (1.3 - 1.3) <4F00CAE3-4C99-3064-AB48-4DC1CCFCDE84>
/System/Library/PrivateFrameworks/CoreDaemon.framework/Versions/B/CoreDaemon**

**0x7fff67da2000 - 0x7fff67db2ff7 com.apple.CoreEmoji (1.0 - 69.3) <DCCF04BB-DA33-3DC0-B7C2-1D34870C0C0A>
/System/Library/PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji**

**0x7fff67db3000 - 0x7fff67dc9ffb com.apple.CoreFollowUp-OSX (1.0 - 1) <C76B71E8-7FD3-3608-B7F6-4B37CE44841E>
/System/Library/PrivateFrameworks/CoreFollowUp.framework/Versions/A/CoreFollowUp**

**0x7fff680b6000 - 0x7fff680ccff7
com.apple.CoreMediaAuthoring (2.2 - 956) <EE44B61D-6742-3649-A52F-C6AA0431F846>
/System/Library/PrivateFrameworks/CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring**

**0x7fff68215000 - 0x7fff68272ff7 com.apple.CoreNLP (1.0 - 130.5.4) <6FB50324-9C41-37A9-967D-CD20DD7B068A>
/System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP**

0x7fff683fb000 - 0x7fff68400ff7 com.apple.CoreOptimization (1.0 - 1) <EBA89F7C-A8D3-355D-82A4-F2C9796B02B6>
/System/Library/PrivateFrameworks/CoreOptimization.framework/Versions/A/CoreOptimization

0x7fff68401000 - 0x7fff684a6fff com.apple.CorePDF (4.0 - 414) <320B28D5-5115-3C4B-9AEC-6114305DFACA>
/System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x7fff684a7000 - 0x7fff68545ff7
com.apple.siri.parsec.CoreParsec (1.0 - 184.3.12) <5B6B53C2-56FE-3F16-8C92-178894F57C9D>
/System/Library/PrivateFrameworks/CoreParsec.framework/Versions/A/CoreParsec

0x7fff68546000 - 0x7fff6854eff3
com.apple.CorePhoneNumbers (1.0 - 1) <3B388768-5CDB-341A-BCE2-4047EAD009EA>
/System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff6854f000 - 0x7fff685abfff com.apple.CorePrediction (1.0 - 1) <2BD07E9C-5F35-3177-B084-D09AF42E7818>
/System/Library/PrivateFrameworks/CorePrediction.framework/Versions/A/CorePrediction

0x7fff686c0000 - 0x7fff686d8ff3 com.apple.CoreSDB (10.0 - 1000) <2E49A779-1675-3C6A-A33D-9644BE4374A5>
/System/Library/PrivateFrameworks/CoreSDB.framework/Versions/A/CoreSDB

0x7fff687cb000 - 0x7fff68836ffb com.apple.CoreSuggestions (1.0 - 680.18.10.1) <1EC51C3B-228C-3855-8BA2-C80B74F90EED>
/System/Library/PrivateFrameworks/CoreSuggestions.framework

/Versions/A/CoreSuggestions

0x7fff68a84000 - 0x7fff68b15fff

com.apple.CoreSymbolication (9.3 - 64026.2) <30652FA5-C731-3A22-864D-DF6D9C77CD4C>

/System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff68b98000 - 0x7fff68ccdfff com.apple.coreui (2.1 - 494.1)

<5B4F3E9C-A4EF-3908-A035-59B8631C3685>

/System/Library/PrivateFrameworks/CoreUI.framework/Versions/A/CoreUI

0x7fff68cce000 - 0x7fff68dfffff com.apple.CoreUtils (5.6 -

560.11) <2C5A0610-1F08-3603-8692-EE03E62EE622>

/System/Library/PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils

0x7fff68e54000 - 0x7fff68eb8fff

com.apple.framework.CoreWiFi (13.0 - 1350.2) <048B7BC3-92B2-334B-86FF-4F10289D16A5>

/System/Library/PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi

0x7fff68eb9000 - 0x7fff68ec9ff7

com.apple.CrashReporterSupport (10.13 - 1) <1ADEC140-4838-3976-A14B-6268C5251481>

/System/Library/PrivateFrameworks/CrashReporterSupport.framework/Versions/A/CrashReporterSupport

0x7fff68f48000 - 0x7fff68f57ff7

com.apple.framework.DFRFoundation (1.0 - 191.7) <F7AB1B29-A4B0-3938-AFDC-DAA204929404>

/System/Library/PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation

0x7fff68f5a000 - 0x7fff68f5effb com.apple.DSEExternalDisplay

**(3.1 - 380) <13AA3B17-E649-3B7B-B09D-9AE7C4A60887>
/System/Library/PrivateFrameworks/DSExternalDisplay.framework/Versions/A/DSExternalDisplay**

**0x7fff68fe0000 - 0x7fff69056fff com.apple.datadetectorscore
(7.0 - 590.3) <E645FBF0-B47D-3394-84DF-792B85E94CB3>
/System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore**

**0x7fff690a4000 - 0x7fff690e4ff7 com.apple.DebugSymbols
(181.0 - 181.0) <702DB951-F5A6-3155-9D84-BBA9A4B4E1BD>
/System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols**

**0x7fff690e5000 - 0x7fff69214fff com.apple.desktopservices
(1.12.5 - 1.12.5) <96BB57E2-3359-3920-AA7C-BF03C2225485>
/System/Library/PrivateFrameworks/DesktopServicesPriv.framework/Versions/A/DesktopServicesPriv**

**0x7fff69287000 - 0x7fff69288ff7
com.apple.diagnosticlogcollection (10.0 - 1000) <071095C1-67C7-3F06-BEA3-DBBC9A5A7694>
/System/Library/PrivateFrameworks/DiagnosticLogCollection.framework/Versions/A/DiagnosticLogCollection**

**0x7fff69289000 - 0x7fff692c4ff7 com.apple.DifferentialPrivacy
(1.0 - 1) <B1F0F78F-C4D2-3C6D-AD58-9A3CD13E0A9B>
/System/Library/PrivateFrameworks/DifferentialPrivacy.framework/Versions/A/DifferentialPrivacy**

**0x7fff69320000 - 0x7fff693f2ff7
com.apple.DiskImagesFramework (480.60.3 - 480.60.3)
<FC094889-8796-303B-85A0-F821CBE9E096>
/System/Library/PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages**

**0x7fff693f3000 - 0x7fff694e1ff7 com.apple.DiskManagement
(11.5 - 1100) <07000000-7500-0000-0000-000000000000>**

**(11.5 - 1429) <C73C9BDB-7FBB-3C41-B52D-8BA3092B2EE8>
/System/Library/PrivateFrameworks/DiskManagement.framework
/Versions/A/DiskManagement**

**0x7fff694e2000 - 0x7fff694e6ff7
com.apple.DisplayServicesFW (3.1 - 380) <921A2830-1A66-396E-
A689-CD85B4B8F82C>
/System/Library/PrivateFrameworks/DisplayServices.framework/
Versions/A/DisplayServices**

**0x7fff69539000 - 0x7fff6956efff
com.apple.SystemConfiguration.EAP8021X (14.0.0 - 14.0)
<A86F8CBA-31C4-351A-BDCD-DA7E45BC8CFD>
/System/Library/PrivateFrameworks/EAP8021X.framework/Versio
ns/A/EAP8021X**

**0x7fff6956f000 - 0x7fff69572fff com.apple.EFILogin (2.0 - 2)
<04064D1B-FF9B-33D6-AE0C-5D2CD49334DE>
/System/Library/PrivateFrameworks/EFILogin.framework/Version
s/A/EFILogin**

**0x7fff69b7e000 - 0x7fff69ca6ff7
com.apple.EmbeddedOSInstall.framework (1.0 - 103) <E525D969-
745D-3CFD-8E7E-7F8B3CEDC7A0>
/System/Library/PrivateFrameworks/EmbeddedOSInstall.framew
ork/Versions/A/EmbeddedOSInstall**

**0x7fff69ca7000 - 0x7fff69cadfff
com.apple.EmbeddedOSSupportHost (1.0 - 1) <098F404D-C385-
3B18-8C27-8D87A434BA7E>
/System/Library/PrivateFrameworks/EmbeddedOSSupportHost.fr
amework/Versions/A/EmbeddedOSSupportHost**

**0x7fff69ccf000 - 0x7fff69ce7fff com.apple.Engram (1.0 - 1)
<1C827425-CD5E-37D1-A233-59C65B72C4AB>
/System/Library/PrivateFrameworks/Engram.framework/Versions
/A/Engram**

/A/Engram

0x7fff69ce8000 - 0x7fff69ebdfff

com.apple.vision.EspressoFramework (1.0 - 66.15) <D85A41F7-1205-360D-A069-3687B01A3096>

/System/Library/PrivateFrameworks/Espresso.framework/Versions/A/Espresso

0x7fff69f32000 - 0x7fff69f49ffb com.apple.icloud.FMCoreLite (1.0 - 1) <3B3F87A4-144A-3C52-AB16-4DAAD4B09246>

/System/Library/PrivateFrameworks/FMCoreLite.framework/Versions/A/FMCoreLite

0x7fff69f8d000 - 0x7fff69fafff3 com.apple.ftawd (8.0 - 900)

<BA3057C7-C011-3EC4-9EAC-C348B54E24FC>

/System/Library/PrivateFrameworks/FTAWD.framework/Versions/A/FTAWD

0x7fff69fb0000 - 0x7fff69fb3ff3 com.apple.ftclientservices

(10.0 - 1000) <4856CC55-C231-39FD-90D2-35B5B0F674DF>

/System/Library/PrivateFrameworks/FTClientServices.framework/Versions/A/FTClientServices

0x7fff69fb4000 - 0x7fff69ffdfff com.apple.facetimeservices

(10.0 - 1000) <C3D14472-0806-3F7F-8C32-6BEFB45828B9>

/System/Library/PrivateFrameworks/FTServices.framework/Versions/A/FTServices

0x7fff6a029000 - 0x7fff6a457fff com.apple.vision.FaceCore

(3.3.2 - 3.3.2) <06065DA3-4091-3682-A308-BF3F2E3E4AF8>

/System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore

0x7fff6a461000 - 0x7fff6a483fff

com.apple.framework.familycontrols (4.1 - 410) <C312C2DC-

79D3-3F97-85E4-BD9CB7BC415C>

/System/Library/PrivateFrameworks/FamilyControls.framework/A

/System/Library/PrivateFrameworks/FamilyControls.framework/Versions/A/FamilyControls

0x7fff6a48a000 - 0x7fff6a513ff3 com.apple.FileProvider (125.15 - 125.15) <89C9975D-83FA-3E6E-A662-276D6030570F> /System/Library/PrivateFrameworks/FileProvider.framework/Versions/A/FileProvider

0x7fff6a514000 - 0x7fff6a523ff7 com.apple.icloud.FindMyDevice (1.0 - 1) <0F3F5778-51B4-3209-B95A-3BD1BA1E4BB9> /System/Library/PrivateFrameworks/FindMyDevice.framework/Versions/A/FindMyDevice

0x7fff6a91a000 - 0x7fff6a93fff3 com.apple.FlightUtilities (1.0 - 115.5) <F5BC6D1B-708F-39DB-B0AE-B2A15BE6D580> /System/Library/PrivateFrameworks/FlightUtilities.framework/Versions/A/FlightUtilities

0x7fff6a951000 - 0x7fff6a97eff7 com.apple.Futhark-OSX (1.0 - 1) <BDB36143-C935-3D09-B418-4C9488CE0C66> /System/Library/PrivateFrameworks/Futhark.framework/Versions/A/Futhark

0x7fff6d71f000 - 0x7fff6d724fff com.apple.GPUWrangler (3.20.18 - 3.20.18) <B54A9063-01EC-3D2C-8924-86A1F315DEA2> /System/Library/PrivateFrameworks/GPUWrangler.framework/Versions/A/GPUWrangler

0x7fff6dad8000 - 0x7fff6dafdff3 com.apple.GenerationalStorage (2.0 - 285.3) <0C898B63-E9A3-3D93-BB3D-CD54BFE51DED> /System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff6db15000 - 0x7fff6e457ff7 com.apple.GeoServices (1.0 - 1262.04.0.15.50) <0696AD96-EE07-2604-B01C-D270EE641E9E>

1505.24.0.15.50) <9000AD00-7E07-3004-B91C-D372FF041E0E>
/System/Library/PrivateFrameworks/GeoServices.framework/Versions/A/GeoServices

0x7fff6e49a000 - 0x7fff6e4a9fff com.apple.GraphVisualizer (1.0 - 5) <EB42FFAD-2BCA-3DE2-B40E-AFDE6E7FAA4D>
/System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer

0x7fff6e52c000 - 0x7fff6e5a0fff com.apple.Heimdal (4.0 - 2.0) <FF7BC1AE-1BA6-3150-A7CC-B9E0AD5EBE7F>
/System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal

0x7fff6e60d000 - 0x7fff6e638ff7 com.apple.IASUtilities (1.0 - 454.4.1) <0786B756-ADF7-31DA-AB16-CD889BC7D71C>
/System/Library/PrivateFrameworks/IASUtilities.framework/Versions/A/IASUtilities

0x7fff6e63b000 - 0x7fff6e750ff3 com.apple.ids (10.0 - 1000) <2925D308-8A32-3500-8947-38F90A8D3B18>
/System/Library/PrivateFrameworks/IDS.framework/Versions/A/IDS

0x7fff6e751000 - 0x7fff6e831ff7 com.apple.idsfoundation (10.0 - 1000) <2F45D69D-91E7-3759-AEE3-66E826E564C1>
/System/Library/PrivateFrameworks/IDSFoundation.framework/Versions/A/IDSFoundation

0x7fff6e93b000 - 0x7fff6eaeffff com.apple.imcore (10.0 - 1000) <6FA8615A-39F0-3F2E-826F-77BC8AFACFA1>
/System/Library/PrivateFrameworks/IMCore.framework/Versions/A/IMCore

0x7fff6eaf5000 - 0x7fff6ec16ffb com.apple.IMDPersistence (10.0 - 1000) <0BACA926-2053-3869-8511-FC67C130A25B>
/System/Library/PrivateFrameworks/IMDPersistence.framework/

**/System/Library/PrivateFrameworks/IMDPersistence.framework
Versions/A/IMDPersistence**

**0x7fff6ed83000 - 0x7fff6ede9ff3 com.apple.imfoundation
(10.0 - 1000) <D554FCD2-93FD-38DF-986A-9EF3CE2D2810>
/System/Library/PrivateFrameworks/IMFoundation.framework/Ve
rsions/A/IMFoundation**

**0x7fff6edfe000 - 0x7fff6ee63ff7 com.apple.imsharedutilities
(10.0 - 1000) <91CF22C9-764D-3C56-A184-13B5DF66D5F8>
/System/Library/PrivateFrameworks/IMSharedUtilities.framework
/Versions/A/IMSharedUtilities**

**0x7fff6eeb3000 - 0x7fff6eebaff7 com.apple.IOAccelerator
(378.28 - 378.28) <F109E4CB-49D9-37FB-974A-8A3E9E8A61DA>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Ve
rsions/A/IOAccelerator**

**0x7fff6eebd000 - 0x7fff6eebdfff
com.apple.IOPatformPluginFamily (1.0 - 1) <0FC61AD0-A085-
3D29-8242-8BC029052B61>
/System/Library/PrivateFrameworks/IOPatformPluginFamily.fram
ework/Versions/A/IOPatformPluginFamily**

**0x7fff6eebe000 - 0x7fff6eed5fff com.apple.IOPresentment
(1.0 - 35.1) <AC89202B-8433-3B62-A7BE-467D1905F6FB>
/System/Library/PrivateFrameworks/IOPresentment.framework/V
ersions/A/IOPresentment**

**0x7fff6f2a0000 - 0x7fff6f2c6ffb com.apple.IconServices (97.6
- 97.6) <7913A453-8D29-31DC-ADDDB-7CEC068C9B86>
/System/Library/PrivateFrameworks/IconServices.framework/Ver
sions/A/IconServices**

**0x7fff6f2e8000 - 0x7fff6f307ff3 com.apple.DistributionKit (700
- 1000) <70FB303D-6BDD-30B7-8468-92948A330F92>
/System/Library/PrivateFrameworks/Install.framework/Framework**

/System/Library/PrivateFrameworks/Installer.framework/Versions/A/DistributionKit

0x7fff6f3b6000 - 0x7fff6f3c9ff3

com.apple.InstallerDiagnostics (1.0 - 1) <41A1FE26-932D-334E-A4D3-0768FEAAE4CE>

/System/Library/PrivateFrameworks/InstallerDiagnostics.framework/Versions/A/InstallerDiagnostics

0x7fff6f3d0000 - 0x7fff6f3d0fff com.apple.IntentsFoundation

(1.0 - 1) <29767416-3A82-36F1-900B-14B7F0CCD1AC>

/System/Library/PrivateFrameworks/IntentsFoundation.framework/Versions/A/IntentsFoundation

0x7fff6f3d3000 - 0x7fff6f3d6ff3

com.apple.InternationalSupport (1.0 - 1) <D020C355-DCC1-3D7E-8FCE-BD6FF441824D>

/System/Library/PrivateFrameworks/InternationalSupport.framework/Versions/A/InternationalSupport

0x7fff6f3d7000 - 0x7fff6f3d9fff

com.apple.InternationalTextSearch (1.0 - 1) <95B051CE-8D65-3DB6-B573-2A6175087EEA>

/System/Library/PrivateFrameworks/InternationalTextSearch.framework/Versions/A/InternationalTextSearch

0x7fff6f444000 - 0x7fff6f454ffb com.apple.IntlPreferences (2.0

- 227.5.2) <E036B12B-6017-3EF6-9E73-71DCE8036608>

/System/Library/PrivateFrameworks/IntlPreferences.framework/Versions/A/IntlPreferences

0x7fff6f54b000 - 0x7fff6f55eff3

com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <3A6D6354-9CD6-3EE5-B0AB-D25B02D4847D>

/System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff6f55f000 - 0x7fff6f654ff7 com.apple.LanguageModeling (1.0 - 159.5.3) <FAA236D6-CFB8-37D2-B635-B324E0719E32> /System/Library/PrivateFrameworks/LanguageModeling.framework/Versions/A/LanguageModeling

0x7fff6f655000 - 0x7fff6f697fff com.apple.Lexicon-framework (1.0 - 33.5) <F8DD2D09-5CEE-3741-93CF-223FC61FCCA4> /System/Library/PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff6f69b000 - 0x7fff6f6a2ff7 com.apple.LinguisticData (1.0 - 238.3) <6F2ED02A-2120-3ABA-8EC1-314E4FFE77F3> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x7fff6f6a3000 - 0x7fff6f72affb com.apple.LinkPresentation (59 - 59.16.6) <0AE0E020-2FDF-3937-ADDE-8D98B3474BEB> /System/Library/PrivateFrameworks/LinkPresentation.framework/Versions/A/LinkPresentation

0x7fff6f72e000 - 0x7fff6f740ffb com.apple.LocalAuthenticationUI (1.0 - 425.70.2) <DFAE6395-44FF-3F3A-A929-AB3210C1D817> /System/Library/PrivateFrameworks/LocalAuthenticationUI.framework/Versions/A/LocalAuthenticationUI

0x7fff6f741000 - 0x7fff6f792ff7 com.apple.LoggingSupport (1.0 - 829.70.2) <4F9AD228-0A99-39FE-9BF3-F270F0B82F64> /System/Library/PrivateFrameworks/LoggingSupport.framework/Versions/A/LoggingSupport

0x7fff6f793000 - 0x7fff6f798fff com.apple.LoginUIKitCore (4.0 - 4.0) <2B5F1BF4-A4E5-3D75-A33D-F6FF2DABD191> /System/Library/PrivateFrameworks/LoginUIKit.framework/Versions/A/Frameworks/LoginUIKitCore.framework/Versions/A/LoginUIKitCore

..

0x7fff6fea3000 - 0x7fff6fea6fff com.apple.Mangrove (1.0 - 1)
<471F4581-5235-3381-B16B-CE92ED6CF086>
/System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

0x7fff6ff32000 - 0x7fff6ff34ff7 com.apple.marco (10.0 - 1000)
<549D80DA-37C0-390D-8053-8045C194A5CE>
/System/Library/PrivateFrameworks/Marco.framework/Versions/A/Marco

0x7fff6ffc2000 - 0x7fff6fff5ff7 com.apple.MediaKit (16 - 873)
<C7FAF9D2-99FE-332E-AAB8-75081AA5145A>
/System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit

0x7fff6fff6000 - 0x7fff7031fff7 com.apple.MediaRemote (1.0 - 1)
<1FE6F7B0-E949-36F3-9646-1B85BA1BAF20>
/System/Library/PrivateFrameworks/MediaRemote.framework/Versions/A/MediaRemote

0x7fff70320000 - 0x7fff70341fff com.apple.MediaServices (1.0 - 1)
<7AE9BD6D-594B-319E-A750-D0607150BAE1>
/System/Library/PrivateFrameworks/MediaServices.framework/Versions/A/MediaServices

0x7fff703b6000 - 0x7fff7041fff7 com.apple.gpusw.MetalTools (1.0 - 1)
<F2A47319-0430-3BB5-943E-651A40C127A9>
/System/Library/PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff70428000 - 0x7fff7043fff7 com.apple.MobileAssets (1.0 - 437.60.1)
<94912D67-E290-3205-B919-C70C0A8D7FCF>
/System/Library/PrivateFrameworks/MobileAsset.framework/Versions/A/MobileAsset

**0x7fff70443000 - 0x7fff705aeff7 com.apple.mobiledevice (988.250.11.100.2 - 988.250.11.100.2) <E3A6F6AC-EF91-3A77-8AD8-82D51C7F0388>
/System/Library/PrivateFrameworks/MobileDevice.framework/Versions/A/MobileDevice**

**0x7fff705af000 - 0x7fff705c8fff com.apple.MobileKeyBag (2.0 - 1.0) <9EA31672-3B83-3ABF-B2D5-8584E159051E>
/System/Library/PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag**

**0x7fff705d9000 - 0x7fff70653ff7 com.apple.Montreal (1.0 - 42) <A5C5AA2B-0090-34B4-8669-C00C62477CF6>
/System/Library/PrivateFrameworks/Montreal.framework/Versions/A/Montreal**

**0x7fff70654000 - 0x7fff7067effb
com.apple.MultitouchSupport.framework (1614.1 - 1614.1)
<A376F2FB-64AE-3B35-88B0-7D2BB4D1CB7C>
/System/Library/PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport**

**0x7fff7067f000 - 0x7fff70687ff3 com.apple.multiverse (1.0 - 27.70.9) <D283A53D-2C48-3B42-BBF6-40EE7B9B15DB>
/System/Library/PrivateFrameworks/MultiverseSupport.framework/Versions/A/MultiverseSupport**

**0x7fff7078c000 - 0x7fff7087fff7 com.apple.Navigation (1.0 - 1) <75AA1754-49B6-329B-8EFF-9939AB421098>
/System/Library/PrivateFrameworks/Navigation.framework/Versions/A/Navigation**

**0x7fff708e5000 - 0x7fff708f0fff com.apple.NetAuth (6.2 - 6.2) <85C5D94D-C67E-36DC-B0EA-02F53AC4FCD3>
/System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth**

0x7fff708fd000 - 0x7fff709e9ff3 com.apple.Network (1.0 - 1)
<29103E32-289F-3FB1-8AD0-BB745F229A34>
/System/Library/PrivateFrameworks/Network.framework/Versions/A/Network

0x7fff71155000 - 0x7fff71157fff com.apple.OAuth (25 - 25)
<0C5BB56F-DBF5-3127-9835-893A2187A602>
/System/Library/PrivateFrameworks/OAuth.framework/Versions/A/OAuth

0x7fff711c2000 - 0x7fff7127aff7
com.apple.OSPersonalization (1.0 - 48.1) <2DB1DD34-BE8F-3965-803C-5A29CCAA3EF7>
/System/Library/PrivateFrameworks/OSPersonalization.framework/Versions/A/OSPersonalization

0x7fff717d5000 - 0x7fff717e7ff7 com.apple.OnBoardingKit
(1.0 - 1) <DEBC52D9-A754-3F10-BC8B-BBC1BCC5354B>
/System/Library/PrivateFrameworks/OnBoardingKit.framework/Versions/A/OnBoardingKit

0x7fff71b4f000 - 0x7fff71c7cfef com.apple.PackageKit (3.0 - 735.5)
<4A669084-A9DA-386F-939C-BBC44B258F54>
/System/Library/PrivateFrameworks/PackageKit.framework/Versions/A/PackageKit

0x7fff71c87000 - 0x7fff71c88ffb
com.apple.ParsecSubscriptionServiceSupport (1.0 - 977)
<3F90A4DF-B1D9-356B-A067-59ACC02904D3>
/System/Library/PrivateFrameworks/ParsecSubscriptionServiceSupport.framework/Versions/A/ParsecSubscriptionServiceSupport

0x7fff7218c000 - 0x7fff7219cffb
com.apple.PerformanceAnalysis (1.194 - 194) <B6934994-BD69-36F9-914E-6BBDCD797612>

/System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

**0x7fff72214000 - 0x7fff72214ff7 com.apple.PhoneNumbers (1.0 - 1) <028721F6-1E07-3813-BA1E-FB33D8F88871>
/System/Library/PrivateFrameworks/PhoneNumbers.framework/Versions/A/PhoneNumbers**

**0x7fff73be7000 - 0x7fff73c0cfff
com.apple.pluginkit.framework (1.0 - 1) <3C6FA287-D379-3BD3-80C0-678B1BB0D4DA>
/System/Library/PrivateFrameworks/PlugInKit.framework/Versions/A/PlugInKit**

**0x7fff73d20000 - 0x7fff73d2affb
com.apple.proactive.support.ProactiveEventTracker (1.0 - 126.6.6) <1BC65B6D-CDF6-3219-85C3-D4B246B2463C>
/System/Library/PrivateFrameworks/ProactiveEventTracker.framework/Versions/A/ProactiveEventTracker**

**0x7fff73de8000 - 0x7fff73e18ff7
com.apple.proactive.support.ProactiveSupport (1.0 - 126.6.6) <1A10B2D6-BEB4-38E9-B159-543AD950BD20>
/System/Library/PrivateFrameworks/ProactiveSupport.framework/Versions/A/ProactiveSupport**

**0x7fff73f03000 - 0x7fff73f5afff
com.apple.ProtectedCloudStorage (1.0 - 1) <29C0FB61-2227-3648-AD01-502B1DDA63ED>
/System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage**

**0x7fff73f5b000 - 0x7fff73f79fff com.apple.ProtocolBuffer (1 - 260) <195906B1-1DB1-3AD2-B2F7-87B867C27F40>
/System/Library/PrivateFrameworks/ProtocolBuffer.framework/Versions/A/ProtocolBuffer**

0x7fff74061000 - 0x7fff740e5ff7 com.apple.Quagga (1.0 - 1)
<E58A4B0B-5B52-337C-89ED-F0B4745E1E18>
/System/Library/PrivateFrameworks/Quagga.framework/Versions
/A/Quagga

0x7fff740e6000 - 0x7fff740fcff7
com.apple.QuickLookThumbnailing (1.0 - 1) <043881FB-D325-
3145-99B9-B9307AF99365>
/System/Library/PrivateFrameworks/QuickLookThumbnailing.fra
mework/Versions/A/QuickLookThumbnailing

0x7fff740fd000 - 0x7fff74105ff3 com.apple.RTCReporting
(9.32.65 - 9.32.65) <6519EB13-C13E-3D67-802C-86718C8D1C0F>
/System/Library/PrivateFrameworks/RTCReporting.framework/Ve
rsions/A/RTCReporting

0x7fff74143000 - 0x7fff7414ffff
com.apple.xpc.RemoteServiceDiscovery (1.0 - 1205.70.15)
<7B8E9EEF-EAC8-3F9F-A961-D901ED2825EC>
/System/Library/PrivateFrameworks/RemoteServiceDiscovery.fra
mework/Versions/A/RemoteServiceDiscovery

0x7fff74150000 - 0x7fff74173ffb
com.apple.RemoteViewServices (2.0 - 125) <695CBF89-C15C-
3E4C-8045-B46DCA64E3FB>
/System/Library/PrivateFrameworks/RemoteViewServices.frame
work/Versions/A/RemoteViewServices

0x7fff74174000 - 0x7fff74189ff3 com.apple.xpc.RemoteXPC
(1.0 - 1205.70.15) <ED415B66-24BC-36DC-B142-80C6F3FBB564>
/System/Library/PrivateFrameworks/RemoteXPC.framework/Vers
ions/A/RemoteXPC

0x7fff74f5a000 - 0x7fff74fa4ff7
com.apple.Safari.SafeBrowsing (13605 - 13605.3.8) <78BA9828-

1C7D-3143-AD13-801C99B8438A>

/System/Library/PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/SafariSafeBrowsing

**0x7fff75821000 - 0x7fff75950ff3 com.apple.SearchFoundation (1.0 - 184.3.12) <79156AC4-E901-38CA-A103-B1AE2FC00050>
/System/Library/PrivateFrameworks/SearchFoundation.framework/Versions/A/SearchFoundation**

**0x7fff75951000 - 0x7fff75954ff3 com.apple.SecCodeWrapper (4.0 - 360.50.7) <E6281F4F-9A07-3098-A352-7AC41CF942A4>
/System/Library/PrivateFrameworks/SecCodeWrapper.framework/Versions/A/SecCodeWrapper**

**0x7fff759fe000 - 0x7fff75a03fff com.apple.ServerInformation (2.0 - 1) <546981B0-E24D-37A9-8521-281A4876A7BB>
/System/Library/PrivateFrameworks/ServerInformation.framework/Versions/A/ServerInformation**

**0x7fff75a99000 - 0x7fff75baeff7 com.apple.Sharing (1050.22.9 - 1050.22.9) <CAB71093-B187-363E-BBAA-B0D23D7642AA>
/System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing**

**0x7fff75bd9000 - 0x7fff75bdaff7
com.apple.performance.SignpostNotification (1.2.6 - 2.6)
<E77879A4-B040-3BE0-86F5-98173A4100AD>
/System/Library/PrivateFrameworks/SignpostNotification.framework/Versions/A/SignpostNotification**

**0x7fff76938000 - 0x7fff76bd5fff com.apple.SkyLight (1.600.0 - 312.103.12) <A65B547C-B7CA-3E33-A0C5-58AB436A8467>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight**

**0x7fff7719b000 - 0x7fff7726dff7
com.apple.SoftwareUpdate.framework (6 - 1091.9) <DEE83D94-**

996A-34D2-AB75-D92EB2F5EF1D>

**/System/Library/PrivateFrameworks/SoftwareUpdate.framework/
Versions/A/SoftwareUpdate**

0x7fff7739e000 - 0x7fff773abfff

**com.apple.SpeechRecognitionCore (4.6.1 - 4.6.1) <90CDCEAD-
5A65-3C35-9370-2B306895E97C>**

**/System/Library/PrivateFrameworks/SpeechRecognitionCore.fra
mework/Versions/A/SpeechRecognitionCore**

**0x7fff7745d000 - 0x7fff7769bff3 com.apple.spotlight.index
(10.7.0 - 1191.8) <E270F050-B6B4-3378-AC2B-A1FE7D6BAE95>
/System/Library/PrivateFrameworks/SpotlightIndex.framework/V
ersions/A/SpotlightIndex**

**0x7fff77754000 - 0x7fff77795ffb com.apple.StorageKit (1.0 -
470.17) <9B1A01F7-CA7C-3D03-BEAF-F9F76CE535AC>
/System/Library/PrivateFrameworks/StorageKit.framework/Versio
ns/A/StorageKit**

0x7fff77796000 - 0x7fff777a5ffb

**com.apple.StorageManagement (1.0 - 1) <18795CDD-02C4-3A5D-
9D9E-D3AE2DE267D2>**

**/System/Library/PrivateFrameworks/StorageManagement.frame
work/Versions/A/StorageManagement**

**0x7fff777a6000 - 0x7fff77811ff3 com.apple.StoreFoundation
(1.0 - 658.2) <318D0501-BA9F-31CA-9EEE-EDF94924D4C0>
/System/Library/PrivateFrameworks/StoreFoundation.framework/
Versions/A/StoreFoundation**

**0x7fff77858000 - 0x7fff7787ffff com.apple.StreamingZip (1.0 -
1) <B5C3D9D6-B1DC-33E5-B7D2-ADAF3E0CA30E>
/System/Library/PrivateFrameworks/StreamingZip.framework/Ver
sions/A/StreamingZip**

**0x7fff77f51000 - 0x7fff77fdafc7 com.apple.Symbolication (9.3 - 64033) <F576D527-4CB1-34A5-B15E-1130833EEDAB>
/System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication**

**0x7fff77feb000 - 0x7fff77ff3ffb
com.apple.SymptomDiagnosticReporter (1.0 - 820.60.3)
<F17BD2C2-43B1-32AD-B264-5B9405F60776>
/System/Library/PrivateFrameworks/SymptomDiagnosticReporter.framework/Versions/A/SymptomDiagnosticReporter**

**0x7fff782a0000 - 0x7fff782ccfff
com.apple.framework.SystemAdministration (1.0 - 1.0)
<7C8751C6-CC97-3DBB-B586-778F46FC5858>
/System/Library/PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration**

**0x7fff7854b000 - 0x7fff78553ff7 com.apple.TCC (1.0 - 1)
<9D5466C6-A8B6-3C24-A791-6506B81D9998>
/System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC**

**0x7fff78760000 - 0x7fff7881dff7 com.apple.TextureIO (3.7 - 3.7) <32C460CD-E93D-3FA5-A4AE-CA648722F5FE>
/System/Library/PrivateFrameworks/TextureIO.framework/Versions/A/TextureIO**

**0x7fff78874000 - 0x7fff7888fffb com.apple.ToneKit (1.0 - 1)
<8507A7F0-2DF3-3472-B2D9-5C634E32F4B1>
/System/Library/PrivateFrameworks/ToneKit.framework/Versions/A/ToneKit**

**0x7fff78890000 - 0x7fff788b7fff com.apple.ToneLibrary (1.0 - 1) <CE92F532-89E1-369E-B750-A60A47BF4059>
/System/Library/PrivateFrameworks/ToneLibrary.framework/Versions/A/ToneLibrary**

0x7fff788c7000 - 0x7fff788c8fff
com.apple.TrustEvaluationAgent (2.0 - 31) <D88126F5-BF35-30FB-BAC2-B804D7EB65B0>
/System/Library/PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff788ce000 - 0x7fff78a7efff **com.apple.UIFoundation (1.0 - 547.9) <D0994333-5EB4-3415-8D18-2A0487AE91E0>**
/System/Library/PrivateFrameworks/UIFoundation.framework/Versions/A/UIFoundation

0x7fff78a96000 - 0x7fff78a9afff **com.apple.Uninstall (1.0.1 - 211) <C5B3D4D8-F915-3567-B6A8-6E26BC655CF2>**
/System/Library/PrivateFrameworks/Uninstall.framework/Versions/A/Uninstall

0x7fff78af2000 - 0x7fff78af4fff **libUAPreferences.dylib (361.13.8) <65E2C147-F4F4-3BEA-BA1B-DE9B2256989C>**
/System/Library/PrivateFrameworks/UniversalAccess.framework/Versions/A/Libraries/libUAPreferences.dylib

0x7fff78c48000 - 0x7fff7931fff3 **com.apple.VectorKit (1.0 - 1359.24.8.15.42) <85670FCA-7148-3DC7-A93C-BAAB5DB53C4A>**
/System/Library/PrivateFrameworks/VectorKit.framework/Versions/A/VectorKit

0x7fff796da000 - 0x7fff79752ffb
com.apple.VideoSubscriberAccount.VideoSubscriberAccountFramework (1.0 - 260.1) <A83E97C4-C092-314C-8016-98C9B5CBB2CD>
/System/Library/PrivateFrameworks/VideoSubscriberAccount.framework/Versions/A/VideoSubscriberAccount

0x7fff79753000 - 0x7fff79822ff7 **com.apple.ViewBridge (343.2 - 343.2) <0A295791-B763-3E58-A9DD-8E4F40E815C9>**

/System/Library/PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

0x7fff79bfd000 - 0x7fff79e28ffb

libAWDSupportFramework.dylib (794) <65E56B9D-5B2F-3062-A9D9-0CFE5764E4AA>

/System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libAWDSupportFramework.dylib

0x7fff79e29000 - 0x7fff79e3aff7 libprotobuf-lite.dylib (794)

<015C93F6-2ABD-368C-A1A4-0A91C07A6D9F>

/System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf-lite.dylib

0x7fff79e3b000 - 0x7fff79e9dfff libprotobuf.dylib (794)

<90DCFF25-C3F1-31D3-B87B-ECEE7DE8A3BA>

/System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf.dylib

0x7fff79e9e000 - 0x7fff79ee1ff7 com.apple.awd (1.0 - 930)

<A56EA143-C549-3091-B6DD-D13821462A36>

/System/Library/PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/WirelessDiagnostics

0x7fff7a1fa000 - 0x7fff7a1fcffb com.apple.loginsupport (1.0 - 1) <E273A65A-6379-3787-B119-BC6ED94D4A81>

/System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x7fff7a1fd000 - 0x7fff7a212fff com.apple.login (3.0 - 3.0)

<73202649-0081-3B4B-AD90-226C4F69A705>

/System/Library/PrivateFrameworks/login.framework/Versions/A/login

0x7fff7a23d000 - 0x7fff7a26afff com.apple.contacts.vCard (1.0 - 2330.3) <E13E0B5B-778D-3995-9704-40D870BEF2F2>

**/System/Library/PrivateFrameworks/vCard.framework/Versions/A
/vCard**

**0x7fff7a363000 - 0x7fff7a396ff7 libclosures.dylib (551.5)
<112BC241-6626-3848-8DD8-B34B5B6F7ABC>
/usr/lib/closure/libclosures.dylib**

**0x7fff7a450000 - 0x7fff7a489ff7 libCRFSuite.dylib (41)
<14B00FCF-4C67-3736-95B5-76FEA6E4972C>
/usr/lib/libCRFSuite.dylib**

**0x7fff7a48a000 - 0x7fff7a495fff libChineseTokenizer.dylib (28)
<2237A259-0E59-3DD0-BADC-281C361FAB70>
/usr/lib/libChineseTokenizer.dylib**

**0x7fff7a496000 - 0x7fff7a523ff7 libCoreStorage.dylib
(546.50.1) <19017524-8E8B-3A92-97F1-C7701F81C449>
/usr/lib/libCoreStorage.dylib**

**0x7fff7a527000 - 0x7fff7a528ff3
libDiagnosticMessagesClient.dylib (104) <3F855622-352B-3EA8-
B7C8-94D1DB48C080> /usr/lib/libDiagnosticMessagesClient.dylib**

**0x7fff7a55f000 - 0x7fff7a729ff3 libFosl_dynamic.dylib (17.8)
<1A2A9D53-129E-3F7D-AE23-1D6E6D9EA017>
/usr/lib/libFosl_dynamic.dylib**

**0x7fff7a72a000 - 0x7fff7a73cffb libIASAuthReboot.dylib
(1227.0.1) <E0B69EF4-AFAC-391B-895A-B962664AE3E0>
/usr/lib/libIASAuthReboot.dylib**

**0x7fff7a749000 - 0x7fff7a750fff libMatch.1.dylib (31)
<7C8FF628-4B3B-3D63-AAEB-B85F41361DFC>
/usr/lib/libMatch.1.dylib**

**0x7fff7a761000 - 0x7fff7a761fff libOpenScriptingUtil.dylib
(174) <AC38B2C3-5A37-30EB-A246-CEFABD3DD4E7>**

/usr/lib/libOpenScriptingUtil.dylib

**0x7fff7a898000 - 0x7fff7a89cffb libScreenReader.dylib
(562.18.5) <FFB20E40-7669-30F6-8577-B74E18076376>
/usr/lib/libScreenReader.dylib**

**0x7fff7a89d000 - 0x7fff7a89effb libSystem.B.dylib (1252.50.4)
<8028C828-512C-39D4-9D60-3C09FAF56306>
/usr/lib/libSystem.B.dylib**

**0x7fff7a89f000 - 0x7fff7a91cfff libTelephonyUtilDynamic.dylib
(3316) <90953FEB-7E7A-371F-87AA-8BF136FD1EB9>
/usr/lib/libTelephonyUtilDynamic.dylib**

**0x7fff7a91d000 - 0x7fff7a91efff libThaiTokenizer.dylib (2.2)
<C62E7A0C-338D-31B3-8DC1-FEB8ADB23365>
/usr/lib/libThaiTokenizer.dylib**

**0x7fff7a91f000 - 0x7fff7a922ffb libUniversalAccess.dylib
(361.13.8) <3E1843CF-24D6-3A6E-9A0C-0D0AA2ED20C4>
/usr/lib/libUniversalAccess.dylib**

**0x7fff7a931000 - 0x7fff7a931fff libapple_crypto.dylib
(109.50.15) <A8DEA8E9-5769-3C78-824D-969A98B94086>
/usr/lib/libapple_crypto.dylib**

**0x7fff7a932000 - 0x7fff7a948ff7 libapple_nghttp2.dylib (1.24)
<24338D88-5D73-3165-9CFB-5A92734C9040>
/usr/lib/libapple_nghttp2.dylib**

**0x7fff7a949000 - 0x7fff7a973ff3 libarchive.2.dylib (54)
<D2B6AD30-18CB-3E3C-ABBF-A0745654350F>
/usr/lib/libarchive.2.dylib**

**0x7fff7a974000 - 0x7fff7aa77fe7 libate.dylib (1.13.1)
<D828353D-3D64-30E3-970F-8D295407610D> /usr/lib/libate.dylib**

0x7fff7aa7b000 - 0x7fff7aa7bfff libate.dylib (1.13.1)

0x7fff7aa70000 - 0x7fff7aa70115 libauto.dylib (107)
<92E693DF-D74D-39A0-99AB-8A9F6FFEBA18>
/usr/lib/libauto.dylib

0x7fff7aa7c000 - 0x7fff7ab35ffb libboringsssl.dylib (109.50.15)
<FC25FE02-6AA8-3F0B-9EF3-56A455C08C0F>
/usr/lib/libboringsssl.dylib

0x7fff7ab36000 - 0x7fff7ab46ff3 libbsm.0.dylib (39)
<18D57879-A717-3466-9637-1704EE59A32A>
/usr/lib/libbsm.0.dylib

0x7fff7ab47000 - 0x7fff7ab54ffb libbz2.1.0.dylib (38)
<0B4321CD-3D6F-3095-A12E-27F66B4321AD>
/usr/lib/libbz2.1.0.dylib

0x7fff7ab55000 - 0x7fff7ababfff libc++.1.dylib (400.9)
<142D6292-F30F-3949-9F37-3C97A579F540>
/usr/lib/libc++.1.dylib

0x7fff7abac000 - 0x7fff7abd0ff7 libc++abi.dylib (400.8.2)
<EF5E37D7-11D9-3530-BE45-B986612D13E2>
/usr/lib/libc++abi.dylib

0x7fff7abd2000 - 0x7fff7abe2fff libcmph.dylib (6)
<890DEC4C-4334-393C-8B56-7C8560BBED9D>
/usr/lib/libcmph.dylib

0x7fff7abe3000 - 0x7fff7abfafd3 libcompression.dylib
(47.60.2) <CC7ACB0A-49CD-3564-978F-49F843186F27>
/usr/lib/libcompression.dylib

0x7fff7aea5000 - 0x7fff7aebdff7 libcoretls.dylib (155.50.1)
<087E9F90-21E5-376D-9956-C4E346409682>
/usr/lib/libcoretls.dylib

0x7fff7aebe000 - 0x7fff7aebfff3 libcoretls_cfhelpers.dylib
(155.50.1) <78CCDD10-7D71-365E-A0A5-8524ED5F5BF9>

/usr/lib/libcoretls_cfhelpers.dylib

**0x7fff7af75000 - 0x7fff7b057ff3 libcrypto.0.9.8.dylib (76.30.1)
<C840E689-1CD9-3B7C-BF55-0C7C372551B6>**

/usr/lib/libcrypto.0.9.8.dylib

**0x7fff7b058000 - 0x7fff7b1e9fff libcrypto.35.dylib (22.50.3)
<6E609F99-59BC-3AEA-9DB3-FD360A2C50CC>**

/usr/lib/libcrypto.35.dylib

**0x7fff7b384000 - 0x7fff7b38fff7 libcsfde.dylib (546.50.1)
<5A79D6BF-EC0E-32CD-AEA4-93F164683393>**

/usr/lib/libcsfde.dylib

**0x7fff7b390000 - 0x7fff7b3e5ff3 libcups.2.dylib (462.2.10)
<590D6ACC-68A0-371E-8646-FC59F814534B>**

/usr/lib/libcups.2.dylib

**0x7fff7b410000 - 0x7fff7b464fff libcurl.4.dylib (105.40.2)
<5F488A16-AD24-3C06-A0E5-B32D9358ED01>**

/usr/lib/libcurl.4.dylib

**0x7fff7b4ed000 - 0x7fff7b4f0fff libdz.dylib (1.0.0 - 110.50.29)
<646EAF4A-B541-31DC-8CAF-3103C0E3DE5B> /usr/lib/libdz.dylib**

**0x7fff7b525000 - 0x7fff7b525fff libenergytrace.dylib (16)
<1F11D488-07C6-3D18-BEF2-0B28A992D761>**

/usr/lib/libenergytrace.dylib

**0x7fff7b557000 - 0x7fff7b55bff7 libgermantok.dylib (17)
<DABC5487-8699-3254-9CA2-D743A9F24413>**

/usr/lib/libgermantok.dylib

**0x7fff7b55c000 - 0x7fff7b561ff3 libheimdal-asn1.dylib
(520.50.9) <EF65C17E-31CD-31DC-876C-BF3EF393099C>**

/usr/lib/libheimdal-asn1.dylib

0x7fff7b58d000 - 0x7fff7b67eff7 libiconv.2.dylib (51.50.1)

**0x7fff7b3d000 - 0x7fff7b3e1ff libiconv.2.dylib (51.50.1)
<7965B866-C75A-3450-9891-0500349F7090>
/usr/lib/libiconv.2.dylib**

**0x7fff7b67f000 - 0x7fff7b8a6ffb libicucore.A.dylib (59181.0.1)
<17767680-09DF-3954-AB6C-B13B41F92A2E>
/usr/lib/libicucore.A.dylib**

**0x7fff7b8f3000 - 0x7fff7b8f4fff liblangid.dylib (128)
<C54A2059-A4BE-364B-94C2-581C548459BC>
/usr/lib/liblangid.dylib**

**0x7fff7b8f5000 - 0x7fff7b90effb liblzma.5.dylib (10)
<60BEAB81-CE65-3479-90CC-03325AAEC95>
/usr/lib/liblzma.5.dylib**

**0x7fff7b90f000 - 0x7fff7b925ff7 libmarisa.dylib (9) <47540053-
02CF-35F8-A75E-074DB3D51812> /usr/lib/libmarisa.dylib**

**0x7fff7b926000 - 0x7fff7b9d5fff libmecab.1.0.0.dylib (779.7.6)
<9003A13E-FD53-3428-9927-E40575C764C6>
/usr/lib/libmecab.1.0.0.dylib**

**0x7fff7b9d6000 - 0x7fff7bbfeff7 libmecabra.dylib (779.7.6)
<B2ACB6A9-91AE-364B-9418-8EB938BF82B6>
/usr/lib/libmecabra.dylib**

**0x7fff7bdd6000 - 0x7fff7bf51fff libnetwork.dylib (1229.70.2)
<0596A03E-C984-3FE6-B88E-63D5F96EC49A>
/usr/lib/libnetwork.dylib**

**0x7fff7bfd8000 - 0x7fff7c3c93b7 libobjc.A.dylib (723)
<616AB826-9179-3924-AA61-AF760363A3F5>
/usr/lib/libobjc.A.dylib**

**0x7fff7c3ca000 - 0x7fff7c3cbfff libodfde.dylib (24.50.1)
<5BDC9B9B-32BE-3E6F-ADF1-FFC0BA66B22C>**

/usr/lib/libodfde.dylib

**0x7fff7c3dc000 - 0x7fff7c3e0fff libpam.2.dylib (22)
<E5840D63-8506-301A-9182-5000031854E1>**

/usr/lib/libpam.2.dylib

**0x7fff7c3e3000 - 0x7fff7c41bff7 libpcap.A.dylib (79.20.3)
<6A9D27FA-2780-3E96-8B2E-645638AC13AC>**

/usr/lib/libpcap.A.dylib

**0x7fff7c498000 - 0x7fff7c499fff libquit.dylib (252) <70827C39-
C9C8-3544-8DB5-03762FCF7F85> /usr/lib/libquit.dylib**

**0x7fff7c49a000 - 0x7fff7c4b6ffb libresolv.9.dylib (65.1)
<D9BB6307-71E4-3A94-A745-1FCA114C6894>**

/usr/lib/libresolv.9.dylib

**0x7fff7c4b8000 - 0x7fff7c4f1ff3 libsandbox.1.dylib (765.70.1)
<C246D021-C792-39CA-B31C-DD9628F3B4CA>**

/usr/lib/libsandbox.1.dylib

**0x7fff7c4f2000 - 0x7fff7c504fff libsasl2.2.dylib (211.0.2)
<AB5F6754-6A33-332D-B7D3-3E8D34900AE6>**

/usr/lib/libsasl2.2.dylib

**0x7fff7c505000 - 0x7fff7c506ff3 libspindump.dylib (252)
<7BE3801C-F1F5-3F54-AB70-9842F8EF3F09>**

/usr/lib/libspindump.dylib

**0x7fff7c507000 - 0x7fff7c694ff7 libsqlite3.dylib (274.8.1)
<B70A2908-E0F7-364E-952A-1D2D19787B89>**

/usr/lib/libsqlite3.dylib

**0x7fff7c6f0000 - 0x7fff7c743ffb libssl.35.dylib (22.50.3)
<208CD5D9-F165-3DED-9DE0-BF2B349895E8>**

/usr/lib/libssl.35.dylib

0x7fff7c796000 - 0x7fff7c7e4fff libstdc++.6.0.9.dylib (104.1)

0x7fff7c7e0000 - 0x7fff7c7e0fff libstdc++.6.0.9.dylib (104.1)
<89546A31-E404-3995-8A10-AB8CC34982AD>
/usr/lib/libstdc++.6.0.9.dylib

0x7fff7c7ea000 - 0x7fff7c7ebffb libsysmon.dylib (100)
<783354EA-7F4E-3215-BE04-AEC142BC53A2>
/usr/lib/libsysmon.dylib

0x7fff7c81b000 - 0x7fff7c850fff libtidy.A.dylib (15.18.3)
<E9EDF992-6BF1-39AA-A621-DDD0862322E5>
/usr/lib/libtidy.A.dylib

0x7fff7c868000 - 0x7fff7c8c8ff3 libusrtcp.dylib (1229.70.2)
<1E065228-D0E3-3808-9405-894056C6BEC0>
/usr/lib/libusrtcp.dylib

0x7fff7c8c9000 - 0x7fff7c8ccffb libutil.dylib (51.20.1)
<A50E15F1-20A2-3EA7-A8CE-A43662E18587> /usr/lib/libutil.dylib

0x7fff7c8cd000 - 0x7fff7c8daff3 libxar.1.dylib (417.1)
<351781D5-3CCF-320F-BB5A-4DFCC1CCD31D>
/usr/lib/libxar.1.dylib

0x7fff7c8db000 - 0x7fff7c8ddfff libxcselect.dylib (2349)
<776C51B4-6A7C-3994-9A6A-8138C96AAA70>
/usr/lib/libxcselect.dylib

0x7fff7c8de000 - 0x7fff7c9c5fff libxml2.2.dylib (31.18)
<B1614798-F097-3AE8-AA3A-C60EF9C123F5>
/usr/lib/libxml2.2.dylib

0x7fff7c9c6000 - 0x7fff7c9eefff libxslt.1.dylib (15.16)
<57D56366-1E7B-356C-B2B8-F4688FF666E6>
/usr/lib/libxslt.1.dylib

0x7fff7c9ef000 - 0x7fff7ca01ffb libz.1.dylib (70) <47278BDC-596E-3037-B8DA-05FE9D5DBEF6> /usr/lib/libz.1.dylib

0x7fff7ca9d000 - 0x7fff7caa1ff7 libcache.dylib (80)
<096D3699-58D2-3D23-9512-BC88DAE7B16C>
/usr/lib/system/libcache.dylib

0x7fff7caa2000 - 0x7fff7caacff3 libcommonCrypto.dylib
(60118.50.1) <B4E77BD4-A809-37E1-8A79-25955E0F5D9C>
/usr/lib/system/libcommonCrypto.dylib

0x7fff7caad000 - 0x7fff7cab4fff libcompiler_rt.dylib (62)
<4CEED002-D00B-35F8-B563-0546A5F71A43>
/usr/lib/system/libcompiler_rt.dylib

0x7fff7cab5000 - 0x7fff7cabeffb libcopyfile.dylib (146.50.5)
<F7A7999F-9509-3C67-8EE9-95BEE6772676>
/usr/lib/system/libcopyfile.dylib

0x7fff7cabf000 - 0x7fff7cb44ffb libcorecrypto.dylib (562.70.3)
<9C6E5CC2-272B-3740-AEDB-9EBEC98EC7F9>
/usr/lib/system/libcorecrypto.dylib

0x7fff7cbcc000 - 0x7fff7cc05ff7 libdispatch.dylib (913.60.3)
<285526B6-A2A6-316D-A1CC-37803B71E203>
/usr/lib/system/libdispatch.dylib

0x7fff7cc06000 - 0x7fff7cc23ff7 libdyld.dylib (551.5)
<49ABA86D-DD48-3133-9B14-B9A564EEBC66>
/usr/lib/system/libdyld.dylib

0x7fff7cc24000 - 0x7fff7cc24ffb libkeymgr.dylib (28)
<7CC7B5E1-AB7F-3495-A26A-396461BCB66B>
/usr/lib/system/libkeymgr.dylib

0x7fff7cc25000 - 0x7fff7cc31ff3 libkxld.dylib (4570.71.80.1)
<EC8AC99C-B599-39C9-8B8E-44D04A24587E>
/usr/lib/system/libkxld.dylib

0x7fff7cc32000 - 0x7fff7cc32ff7 liblaunch.dylib (1205.70.15)

<0C2EE0E5-BCB8-32AA-84D6-4FA13B7B8103>

/usr/lib/system/liblaunch.dylib

0x7fff7cc33000 - 0x7fff7cc37ffb libmacho.dylib (906)

<F5F16E2F-F961-3FF4-B02F-69BBDB57B8DC>

/usr/lib/system/libmacho.dylib

0x7fff7cc38000 - 0x7fff7cc3afff libquarantine.dylib (86.70.1)

<262CECFE-A493-3EC6-8608-CEA93757265E>

/usr/lib/system/libquarantine.dylib

0x7fff7cc3b000 - 0x7fff7cc3cff3 libremovefile.dylib (45)

<EA24BFB6-24B7-3841-8AAC-FAF400910706>

/usr/lib/system/libremovefile.dylib

0x7fff7cc3d000 - 0x7fff7cc54fff libsystem_asl.dylib (356.70.1)

<9481D82D-CFB7-3032-A07F-88F7F59CAC2C>

/usr/lib/system/libsystem_asl.dylib

0x7fff7cc55000 - 0x7fff7cc55fff libsystem_blocks.dylib (67)

<FA2C3663-9DBB-3AFB-80A3-E77BE0816AD0>

/usr/lib/system/libsystem_blocks.dylib

0x7fff7cc56000 - 0x7fff7ccdfff7 libsystem_c.dylib (1244.50.9)

<25DD83D8-80CA-3DFF-8626-FE704911F19C>

/usr/lib/system/libsystem_c.dylib

0x7fff7cce0000 - 0x7fff7cce3ffb

libsystem_configuration.dylib (963.50.9) <61B26E1D-FEFF-38C6-AE0E-A6DD90145EB2>

/usr/lib/system/libsystem_configuration.dylib

0x7fff7cce4000 - 0x7fff7cce7ffb libsystem_coreservices.dylib

(51) <E8FA663F-1B0F-3B12-8F97-31A46E6B4D68>

/usr/lib/system/libsystem_coreservices.dylib

0x7fff7cce8000 - 0x7fff7cce9fff libsystem_darwin.dylib

(1244.50.9) <6195EEA1-83A7-35F0-8147-5AB031020CD0>
/usr/lib/system/libsystem_darwin.dylib

0x7fff7ccea000 - 0x7fff7ccf0ffb libsystem_dnssd.dylib
(878.70.4) <0D2C9583-5D28-375B-AEB4-F66F18C78322>
/usr/lib/system/libsystem_dnssd.dylib

0x7fff7ccf1000 - 0x7fff7cd3aff7 libsystem_info.dylib (517.30.1)
<9C2C96F3-638B-34E7-A2BD-24C643EAF957>
/usr/lib/system/libsystem_info.dylib

0x7fff7cd3b000 - 0x7fff7cd61ff7 libsystem_kernel.dylib
(4570.71.80.1) <594769D7-F104-3810-8F10-DB45D2B9CA7E>
/usr/lib/system/libsystem_kernel.dylib

0x7fff7cd62000 - 0x7fff7cdadfc b libsystem_m.dylib
(3147.50.1) <B3172533-77D2-3416-8487-4A505198E9E1>
/usr/lib/system/libsystem_m.dylib

0x7fff7cdae000 - 0x7fff7cdcdf7 libsystem_malloc.dylib
(140.50.7) <821E16C8-7A7E-3269-9167-10F4F413BF93>
/usr/lib/system/libsystem_malloc.dylib

0x7fff7cdce000 - 0x7fff7cefef7 libsystem_network.dylib
(1229.70.2) <07BFD80A-E7EB-3DEB-B765-5E1659453114>
/usr/lib/system/libsystem_network.dylib

0x7fff7ceff000 - 0x7fff7cf09ffb
libsystem_networkextension.dylib (767.70.2) <A90BAFFD-AC3D-
3078-90B2-71463DBFD4A5>
/usr/lib/system/libsystem_networkextension.dylib

0x7fff7cf0a000 - 0x7fff7cf13ff3 libsystem_notify.dylib (172)
<738B3BB0-4F20-3446-A3B6-095D796E5903>
/usr/lib/system/libsystem_notify.dylib

0x7fff7cf14000 - 0x7fff7cf1bff7 libsystem_platform.dylib

**(161.50.1) <90A2A62F-8690-3FA7-A4D0-9085BF2FA44A>
/usr/lib/system/libsystem_platform.dylib**

**0x7fff7cf1c000 - 0x7fff7cf27fff libsystem_pthread.dylib
(301.50.1) <283E64A7-A2B2-3212-95BA-4D21F9AE36CF>
/usr/lib/system/libsystem_pthread.dylib**

**0x7fff7cf28000 - 0x7fff7cf2bfff libsystem_sandbox.dylib
(765.70.1) <FCF1F844-544E-32D2-9406-FD8ED68F16E2>
/usr/lib/system/libsystem_sandbox.dylib**

**0x7fff7cf2c000 - 0x7fff7cf2dff3 libsystem_secinit.dylib (30)
<4E84DF62-57B5-36F9-819F-3C1E7FEDA856>
/usr/lib/system/libsystem_secinit.dylib**

**0x7fff7cf2e000 - 0x7fff7cf35ff7 libsystem_symptoms.dylib
(820.60.3) <A45B4D84-2C69-3F19-83C2-2F1EEA73A7B5>
/usr/lib/system/libsystem_symptoms.dylib**

**0x7fff7cf36000 - 0x7fff7cf4aff7 libsystem_trace.dylib
(829.70.2) <4C4E5351-E370-3226-9B30-61E250DE3B2E>
/usr/lib/system/libsystem_trace.dylib**

**0x7fff7cf4c000 - 0x7fff7cf51ff7 libunwind.dylib (35.3)
<BAE12DA3-CF33-32AD-86B0-CCD6705ADFAA>
/usr/lib/system/libunwind.dylib**

**0x7fff7cf52000 - 0x7fff7cf7fff libxpc.dylib (1205.70.15)
<CB6D9536-51A7-38B7-9FC0-D542415944B1>
/usr/lib/system/libxpc.dylib**

Model: iMac10,1, BootROM 215.0.0.0.0, 2 processors, Intel Core 2

Duo, 3.06 GHz, 8 GB, SMC 1.53f13

Graphics: ATI Radeon HD 4670, ATI Radeon HD 4670, PCIe

Memory Module: BANK 0/DIMM0, 2 GB, DDR3, 1067 MHz, 0x802C, 0x31364A53463235363634485A2D3147314631

Memory Module: BANK 1/DIMM0, 2 GB, DDR3, 1067 MHz, 0x802C, 0x31364A53463235363634485A2D3147314631

Memory Module: BANK 0/DIMM1, 2 GB, DDR3, 1067 MHz, 0x802C, 0x31364A53463235363634485A2D3147314631

Memory Module: BANK 1/DIMM1, 2 GB, DDR3, 1067 MHz, 0x802C, 0x31364A53463235363634485A2D3147314631

AirPort: spairport_wireless_card_type_airport_extreme (0x168C, 0x8F), Atheros 9280: 4.0.74.0-P2P

Bluetooth: Version 6.0.7f20, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

Serial ATA Device: WDC WD1001FALS-40U9B0, 1 TB

Serial ATA Device: OPTIARC DVD RW AD-5680H

USB Device: USB Bus

USB Device: IR Receiver

USB Device: USB Optical Mouse

USB Device: USB Bus

USB Device: BRCM2046 Hub

USB Device: Bluetooth USB Host Controller

USB Device: USB 2.0 Bus

USB Device: Internal Memory Card Reader

USB Device: Hub

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: My Passport 0740

USB Device: USB 2.0 Bus

USB Device: Built-in iSight

Thunderbolt Bus: