

Abro100pro crash log

Crash loading older document

Process: Affinity Designer [28811]

Path: /Applications/Affinity Designer.app/Contents/MacOS/

Affinity Designer

Identifier: com.seriflabs.affinitydesigner

Version: 1.10.1 (1.10.7)

App Item ID: 824171161

App External ID: 843701208

Code Type: ARM-64 (Native)

Parent Process: ??? [1]

Responsible: Affinity Designer [28811]

User ID: 501

Date/Time: 2021-08-31 16:11:31.812 +0200

OS Version: macOS 11.5.2 (20G95)

Report Version: 12

Anonymous UUID: AFE1B547-3F96-67A4-F3F5-34BD68ED315B

Sleep/Wake UUID: AE9EF7EC-7F9F-4CEF-945E-DAA4E1BD57EB

Time Awake Since Boot: 200000 seconds

Time Since Wake: 13000 seconds

System Integrity Protection: enabled

Crashed Thread: 3 Dispatch queue: com.apple.root.utility-qos

Exception Type: EXC_BAD_ACCESS (SIGSEGV)

Exception Codes: KERN_INVALID_ADDRESS at

0x0000000000000008

Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Segmentation fault: 11

Termination Reason: Namespace SIGNAL, Code 0xb

Terminating Process: exc handler [28811]

VM Regions Near 0x8:

-->

__TEXT 102d54000-102da8000 [336K] r-x/r-x

SM=COW /Applications/Affinity Designer.app/Contents/MacOS/Affinity Designer

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

0 libsystem_kernel.dylib 0x000000018a308dd4 mach_msg_trap + 8

1 libsystem_kernel.dylib 0x000000018a309184 mach_msg + 76

```
2  com.apple.CoreFoundation      0x000000018a442d00
__CFRunLoopServiceMachPort + 372
3  com.apple.CoreFoundation      0x000000018a4411cc
__CFRunLoopRun + 1212
4  com.apple.CoreFoundation      0x000000018a440598
CFRunLoopRunSpecific + 600
5  com.apple.HIToolbox           0x0000000192365280
RunCurrentEventLoopInMode + 292
6  com.apple.HIToolbox           0x0000000192364ff4
ReceiveNextEventCommon + 552
7  com.apple.HIToolbox           0x0000000192364db4
_BlockUntilNextEventMatchingListInModeWithFilter + 72
8  com.apple.AppKit              0x000000018cc31660 _DPSNextEvent +
836
9  com.apple.AppKit              0x000000018cc30000 -
[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1292
10 com.apple.AppKit             0x000000018cc21e4c -[NSApplication
run] + 596
11 com.apple.AppKit             0x000000018cbf3878 NSApplicationMain
+ 1064
12 libdyld.dylib                0x000000018a361430 start + 4
Thread 1:: com.apple.NSEventThread
0  libsystem_kernel.dylib        0x000000018a308dd4 mach_msg_trap
+ 8
1  libsystem_kernel.dylib        0x000000018a309184 mach_msg + 76
2  com.apple.CoreFoundation      0x000000018a442d00
__CFRunLoopServiceMachPort + 372
3  com.apple.CoreFoundation      0x000000018a4411cc
__CFRunLoopRun + 1212
4  com.apple.CoreFoundation      0x000000018a440598
CFRunLoopRunSpecific + 600
5  com.apple.AppKit              0x000000018cdb0334 _NSEventThread +
196
6  libsystem_pthread.dylib        0x000000018a343878 _pthread_start +
320
7  libsystem_pthread.dylib        0x000000018a33e5e0 thread_start + 8
Thread 2:
0  libsystem_pthread.dylib        0x000000018a33e5cc start_wqthread +
0
Thread 3 Crashed:: Dispatch queue: com.apple.root.utility-qos
0  liblibpersona.dylib           0x0000000122be55c8
EmbeddedDocumentResource::EmbeddedDocumentResource(Embedded
DocumentResource const&) + 44
```

1 liblibpersona.dylib 0x0000000122beccdc
EmbeddedDocumentNode::EnsureLoaded() const + 1100
2 liblibpersona.dylib 0x0000000122beccdc
EmbeddedDocumentNode::EnsureLoaded() const + 1100
3 liblibpersona.dylib 0x0000000122beefd0
EmbeddedDocumentNode::CanSetPDFPassthrough() const + 24
4 liblibpersona.dylib 0x0000000122bee828
EmbeddedDocumentNode::Load(Kernel::InSerialiser const&,
Kernel::FileStore&, unsigned short) + 776
5 liblibkernel.dylib 0x000000011af1be70
Kernel::InSerialiserLoader::LoadObject(Kernel::InSerialiserLoader::ObjectR
ec&) + 1300
6 liblibkernel.dylib 0x000000011af1c9a4
Kernel::InSerialiserLoader::CompletePropertyObjects(Kernel::InSerialiserPr
operty&, unsigned int) + 664
7 liblibkernel.dylib 0x000000011af1efc8
Kernel::InSerialiser::ParseProperties(Kernel::InSerialiserLoader&) + 5276
8 liblibkernel.dylib 0x000000011af1be4c
Kernel::InSerialiserLoader::LoadObject(Kernel::InSerialiserLoader::ObjectR
ec&) + 1264
9 liblibkernel.dylib 0x000000011af1c760
Kernel::InSerialiserLoader::CompletePropertyObjects(Kernel::InSerialiserPr
operty&, unsigned int) + 84
10 liblibkernel.dylib 0x000000011af1efc8
Kernel::InSerialiser::ParseProperties(Kernel::InSerialiserLoader&) + 5276
11 liblibkernel.dylib 0x000000011af1be4c
Kernel::InSerialiserLoader::LoadObject(Kernel::InSerialiserLoader::ObjectR
ec&) + 1264
12 liblibkernel.dylib 0x000000011af1c9a4
Kernel::InSerialiserLoader::CompletePropertyObjects(Kernel::InSerialiserPr
operty&, unsigned int) + 664
13 liblibkernel.dylib 0x000000011af1efc8
Kernel::InSerialiser::ParseProperties(Kernel::InSerialiserLoader&) + 5276
14 liblibkernel.dylib 0x000000011af1be4c
Kernel::InSerialiserLoader::LoadObject(Kernel::InSerialiserLoader::ObjectR
ec&) + 1264
15 liblibkernel.dylib 0x000000011af1c760
Kernel::InSerialiserLoader::CompletePropertyObjects(Kernel::InSerialiserPr
operty&, unsigned int) + 84
16 liblibkernel.dylib 0x000000011af1efc8
Kernel::InSerialiser::ParseProperties(Kernel::InSerialiserLoader&) + 5276
17 liblibkernel.dylib 0x000000011af1be4c
Kernel::InSerialiserLoader::LoadObject(Kernel::InSerialiserLoader::ObjectR
ec&) + 1264

18 liblibkernel.dylib 0x000000011af1b854
Kernel::InSerialiserLoader::CompletePropertyObject(Kernel::InSerialiserProperty&) + 36

19 liblibkernel.dylib 0x000000011af1ed5c
Kernel::InSerialiser::ParseProperties(Kernel::InSerialiserLoader&) + 4656

20 liblibkernel.dylib 0x000000011af26c78
Kernel::InSerialiserFile::Parsel(Kernel::InStream&, Kernel::FileStore&, bool, Kernel::InSerialiser::DelayLoadsBehaviour) + 416

21 liblibpersona.dylib 0x00000001247aeca8
DocumentController::Load(Kernel::InStream&, Kernel::FileStore&) + 56

22 liblibkernel.dylib 0x000000011aef2b38
Kernel::Archive::LoadFile(Kernel::StringT<Kernel::TEncUtf8> const&, Kernel::FileStoreItem&) + 184

23 liblibpersona.dylib 0x0000000124797678
DocumentController::LoadFromArchivel(bool, OpenDocumentFailedNotification&, bool) + 176

24 liblibpersona.dylib 0x00000001247a60e8
DocumentController::CompleteLoadArchivel(Kernel::Counted<LoadDocumentOptions const>, OpenDocumentFailedNotification&, bool, bool, bool, bool) + 60

25 liblibpersona.dylib 0x00000001247a59bc
DocumentController::TryLoadAffinity(Kernel::StringT<Kernel::TEncUtf8> const&, LoadDocumentMode, bool, bool, Kernel::Counted<LoadDocumentOptions const>, OpenDocumentFailedNotification&) + 444

26 liblibpersona.dylib 0x00000001247a0328
DocumentController::LoadDocumentI(Kernel::StringT<Kernel::TEncUtf8> const&, bool, LoadDocumentMode, bool, bool, bool, Kernel::Counted<LoadDocumentOptions const>, OpenDocumentFailedNotification&) + 3364

27 liblibpersona.dylib 0x000000012479f488
DocumentController::LoadDocument(Kernel::StringT<Kernel::TEncUtf8> const&, bool, bool, LoadDocumentMode, Kernel::Counted<LoadDocumentOptions const>, OpenDocumentFailedNotification&, bool) + 108

28 liblibpersona.dylib 0x000000011d460720
LoadDocumentCommand::Do() + 400

29 liblibpersona.dylib 0x00000001248bde78
PersonaController::StaticDoCommand(void*) + 76

30 liblibkernel.dylib 0x000000011af5d878 invocation function for block in Kernel::Dispatch::DispatchAndForget(std::__1::function<void ()>, Kernel::Dispatch::DispatchPriority, Kernel::Dispatch::ThreadPurpose) + 152

31 libdispatch.dylib 0x000000018a192128

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_dispatch_call_block_and_release + 32
32 libdispatch.dylib          0x000000018a193ec0
_dispatch_client_callout + 20
33 libdispatch.dylib          0x000000018a1a57b0
_dispatch_root_queue_drain + 688
34 libdispatch.dylib          0x000000018a1a5e90
_dispatch_worker_thread2 + 112
35 libsystem_pthread.dylib     0x000000018a33f860
_pthread_wqthread + 216
36 libsystem_pthread.dylib     0x000000018a33e5d4 start_wqthread
+ 8
Thread 4:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 5:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 6:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 7:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 8:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 9:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 10:
0 libsystem_pthread.dylib     0x000000018a33e5cc start_wqthread +
0
Thread 3 crashed with ARM Thread State (64-bit):
  x0: 0x0000600007897c00  x1: 0x0000000000000000  x2:
0x0000000000000009  x3: 0x000000000000008fd
  x4: 0x000000000000062dc  x5: 0xffffffff00018000  x6:
0x00018101000181c0  x7: 0xffffffff00018100
  x8: 0x000000012d691540  x9: 0x000000012d691590  x10:
0x0000600007897c00  x11: 0x0000000024c00000
  x12: 0x0000000000000060  x13: 0x0000000000000000  x14:
0x000000000000001e  x15: 0x00000000000001000
  x16: 0x000000018a16587c  x17: 0x00000001f8dc6ba0  x18:
0x0000000000000000  x19: 0x0000600007897c00
  x20: 0x0000600007f82260  x21: 0x0000600007897c00  x22:

```

0x000000031d1a7400 x23: 0x0000000000000000
x24: 0x0000000000000000 x25: 0x0000600007f38ca0 x26:
0x0000000102db2b40 x27: 0x0000600007f38c98
x28: 0x000000030b936990 fp: 0x000000030e6b1a60 lr:
0x0000000122beccdc
sp: 0x000000030e6b1a30 pc: 0x0000000122be55c8 cpsr:
0x60001000
far: 0x0000000000000008 esr: 0x92000006

Binary Images:

0x102d54000 - 0x102da7fff +com.seriflabs.affinitydesigner
(1.10.1 - 1.10.7) <D26E186E-6AB5-305F-BFA9-D11921052A79> /
Applications/Affinity Designer.app/Contents/MacOS/Affinity Designer
0x102de8000 - 0x102e87fff +liblibdmlimport.dylib (0)
<8E2274A3-93B5-366C-A8EE-4D157A6EF4CC> /Applications/Affinity
Designer.app/Contents/Frameworks/liblibdmlimport.dylib
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0x102f90000 - 0x102ffffff +liblibcurl.dylib (0)
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0x1030d8000 - 0x1030dffff +liblibgif.dylib (0)
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0x1031fc000 - 0x10450bfff +libliboscar.dylib (0) <9D0401F0-
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0x10d648000 - 0x10f37bfff +com.seriflabs.libcocoaui (1.0 - 1)
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Designer.app/Contents/Frameworks/libcocoaui.framework/Versions/A/
libcocoaui

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0x11257c000 - 0x113083fff +libpdfimport.dylib (0)
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CA71-3950-A91B-D7C5DF03AA30> /Applications/Affinity Designer.app/
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Designer.app/Contents/Frameworks/liblibstemmer.dylib
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Contents/Frameworks/liblibpk.dylib
0x13b7e4000 - 0x13b7effff libobjc-trampolines.dylib (824)
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trampolines.dylib
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- 173.28.7) <029E2D87-E6BD-3E73-AB49-57D6A09CC0AB> /System/
Library/Extensions/AGXMetal13_3.bundle/Contents/MacOS/AGXMetal13_3
0x18a09e000 - 0x18a09ffff libsystem_blocks.dylib (79)
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- 1122.41) <8846ED26-47F7-3C95-A12D-C0187D05059E> /System/
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LaunchServices.framework/Versions/A/LaunchServices
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Frameworks/CarbonCore.framework/Versions/A/CarbonCore
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Versions/A/CoreServicesInternal
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2022.60.128) <B97FD427-D3A0-3B3D-9E7C-89A1F912355F> /System/
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728.9) <11CEEA67-6F89-3C70-AD0C-DE82A772875B> /System/Library/
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TCC.framework/Versions/A/TCC
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3473.4.3) <F071D456-6A4C-3342-A6B9-1D3B61D65485> /System/
Library/Frameworks/ColorSync.framework/Versions/A/ColorSync
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WirelessDiagnostics

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285.24.10.20.1) <BD5B38C6-D9DB-3557-A624-211A333BDEE5> /
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ProtocolBuffer

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B516-37AD-8A4B-510E287523B8> /usr/lib/libsqlite3.dylib

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<B20AC118-A676-3865-991D-7266977E0813> /System/Library/
Frameworks/Accounts.framework/Versions/A/Accounts

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PrivateFrameworks/CommonUtilities.framework/Versions/A/
CommonUtilities

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<D8030738-DB1A-3742-B7B5-8F8B61F8991F> /System/Library/
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(1.0 - 505.100.8) <109B3867-729F-3569-9173-33B385DD6AEB> /
System/Library/PrivateFrameworks/RunningBoardServices.framework/
Versions/A/RunningBoardServices

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<6747FF69-AF52-38BE-BF25-949838E4CA14> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/
AE.framework/Versions/A/AE

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system/libsystem_symptoms.dylib

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Frameworks/Network.framework/Versions/A/Network

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PrivateFrameworks/CoreAnalytics.framework/Versions/A/CoreAnalytics

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2150.26) <E05B2FA0-6069-36FC-B69E-C283877237CE> /System/
Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/
Metadata.framework/Versions/A/Metadata

0x1903cc000 - 0x1903d2fff com.apple.DiskArbitration (2.7 - 2.7)
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vImage.framework/Versions/A/vImage

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Frameworks/QuartzCore.framework/Versions/A/QuartzCore

0x19099c000 - 0x1909ddfff libFontRegistry.dylib (309)
<98642A69-7570-3882-886D-948C3BE15544> /System/Library/
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
ATS.framework/Versions/A/Resources/libFontRegistry.dylib

0x1909de000 - 0x190af5fff com.apple.coreui (2.1 - 692.1)
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0x190af6000 - 0x190bd5fff com.apple.ViewBridge (553.1 -
553.1) <5484B22D-2AD1-32F5-A331-7D694C185F80> /System/Library/
PrivateFrameworks/ViewBridge.framework/Versions/A/ViewBridge

0x190bd6000 - 0x190be0fff com.apple.PerformanceAnalysis
(1.278.3 - 278.3) <79F08DB3-6510-326B-9AE1-285D1A1B6D4C> /
System/Library/PrivateFrameworks/PerformanceAnalysis.framework/

Versions/A/PerformanceAnalysis

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0x190c0f000 - 0x190c1bfff com.apple.CoreServices.FSEvents (1290.120.5 - 1290.120.5) <90A90A11-F1E7-392A-90D1-845F2E956769> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents

0x190c1c000 - 0x190c3ffff com.apple.coreservices.SharedFileList (144 - 144) <74989CAA-FA6B-3739-B4E9-2E6CD4F0680B> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/SharedFileList

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0x190c43000 - 0x190c85fff com.apple.CoreAutoLayout (1.0 - 21.10.1) <C7E8B755-510E-3449-8E11-8C68599E0767> /System/Library/PrivateFrameworks/CoreAutoLayout.framework/Versions/A/CoreAutoLayout

0x190c86000 - 0x190d72fff libxml2.2.dylib (34.10) <5FAA193C-37F9-3C80-A4B4-EC335DB259F5> /usr/lib/libxml2.2.dylib

0x190d73000 - 0x190dc6fff com.apple.CoreVideo (1.8 - 414.7) <8FE92E37-C772-3E16-A6D1-EB83A7C4DECA> /System/Library/Frameworks/CoreVideo.framework/Versions/A/CoreVideo

0x190dc7000 - 0x190dc9fff com.apple.loginsupport (1.0 - 1) <378229DC-06F7-37C7-89B3-30670F59D022> /System/Library/PrivateFrameworks/login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/loginsupport

0x190dca000 - 0x190df0fff com.apple.aps.framework (4.0 - 4.0) <0326BBDB-3B3C-3A66-8F28-2B8FE4884934> /System/Library/PrivateFrameworks/ApplePushService.framework/Versions/A/ApplePushService

0x190df1000 - 0x190e0ffff com.apple.UserManagement (1.0 - 1) <9D3B5D37-FF02-32A9-BAE7-8D309E4D4630> /System/Library/PrivateFrameworks/UserManagement.framework/Versions/A/UserManagement

0x190e10000 - 0x190fb0fff com.apple.cloudkit.CloudKit (990 - 990) <BFFD6AA0-D7D4-3A35-B03B-8DD3DA290909> /System/Library/

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0x190fb1000 - 0x191034fff com.apple.CloudDocs (1.0 - 738.1)
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Frameworks/WebKit.framework/Versions/A/Frameworks/
WebCore.framework/Versions/A/Frameworks/libwebrtc.dylib
0x191f31000 - 0x191fa6fff com.apple.corelocation (2420.19.23 -
2420.19.23) <7A7BA9C5-FA21-310C-810D-BE32F64E034B> /System/
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(318.100.4) <8944B2ED-3F69-36C9-AF47-D037500AE162> /usr/lib/
system/libsystem_containermanager.dylib
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290.8.1) <ECB163BB-0002-3075-8BCA-FA95FF9F1FA8> /System/Library/
Frameworks/IOSurface.framework/Versions/A/IOSurface
0x191fcb000 - 0x191fd4fff com.apple.IOAccelerator (442.9 -
442.9) <88C4B886-3B17-38C6-816A-73105C201DEE> /System/Library/
PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
0x191fd5000 - 0x1920c3fff com.apple.Metal (244.303 -
244.303) <6A26D72C-978C-3174-A467-734CD0D95275> /System/
Library/Frameworks/Metal.framework/Versions/A/Metal
0x1920c4000 - 0x1920e3fff com.apple.audio.caulk (1.0 - 70)
<09E0A09A-009E-3179-BE94-AA78CC751D99> /System/Library/
PrivateFrameworks/caulk.framework/Versions/A/caulk
0x1920e4000 - 0x1921dbfff com.apple.CoreMedia (1.0 -
2780.10) <51760A59-F514-33BE-8B01-57DCA4F0B5AF> /System/
Library/Frameworks/CoreMedia.framework/Versions/A/CoreMedia
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<926296A3-5F14-3A48-A721-E6D1EBE08E83> /System/Library/
PrivateFrameworks/FontServices.framework/libFontParser.dylib
0x192335000 - 0x19263ffff com.apple.HIToolbox (2.1.1 - 1062)
<6DB35C0F-E17F-3B6E-B532-3B49236D1501> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
HIToolbox.framework/Versions/A/HIToolbox
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com.apple.framework.DFRFoundation (1.0 - 267)
<23E51575-3B19-3DC4-858D-E29AA9154E99> /System/Library/
PrivateFrameworks/DFRFoundation.framework/Versions/A/DFRFoundation
0x192658000 - 0x19265bfff com.apple.dt.XCTTargetBootstrap

(1.0 - 18119.1) <0F7D38FE-144C-3CDB-9C6F-447C3EED4F79> /System/Library/PrivateFrameworks/XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap

0x19265c000 - 0x192686fff com.apple.CoreSVG (1.0 - 149) <88A03E2D-1252-3348-9673-CFA5B90D12BB> /System/Library/PrivateFrameworks/CoreSVG.framework/Versions/A/CoreSVG

0x192687000 - 0x1928a6fff com.apple.ImageIO (3.3.0 - 2130.6.5) <5601A5FE-BE54-3494-8CD9-2258647D7A54> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO

0x1928a7000 - 0x192bbffff com.apple.CoreImage (16.3.0 - 1140.2) <C2DD98C8-6C07-3CEE-B2ED-CD66D998470C> /System/Library/Frameworks/CoreImage.framework/Versions/A/CoreImage

0x192bc0000 - 0x192c24fff com.apple.MetalPerformanceShaders.MPSCore (1.0 - 1) <B2AB33D0-BBEA-3870-8EDE-08C30AB377C8> /System/Library/Frameworks/MetalPerformanceShaders.framework/Versions/A/Frameworks/MPSCore.framework/Versions/A/MPSCore

0x192c25000 - 0x192c29fff libsystem_configuration.dylib (1109.140.1) <0C225C5B-FF1B-3C81-B956-2FDA13DAA7DA> /usr/lib/system/libsystem_configuration.dylib

0x192c2a000 - 0x192c2efff libsystem_sandbox.dylib (1441.141.1) <CFF6AB1B-F9E8-307C-8DC1-9937A6EDAA78> /usr/lib/system/libsystem_sandbox.dylib

0x192c2f000 - 0x192c30fff com.apple.AggregateDictionary (1.0 - 1) <0E5213A0-A02B-3227-9BB6-0AE5A753D380> /System/Library/PrivateFrameworks/AggregateDictionary.framework/Versions/A/AggregateDictionary

0x192c31000 - 0x192c34fff com.apple.AppleSystemInfo (3.1.5 - 3.1.5) <AD0813C8-99EB-3263-8D09-BCA4CF9C5860> /System/Library/PrivateFrameworks/AppleSystemInfo.framework/Versions/A/AppleSystemInfo

0x192c35000 - 0x192c36fff liblangid.dylib (136) <1A218183-2268-3E03-B19E-ECBFD41E2087> /usr/lib/liblangid.dylib

0x192c37000 - 0x192cc4fff com.apple.CoreNLP (1.0 - 245.2) <74F90926-0778-3E2B-AE6B-15D4CDBAEF67> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP

0x192cc5000 - 0x192cccfff com.apple.LinguisticData (1.0 - 399) <6BE62CC7-6B93-3453-98C7-478D466CDB85> /System/Library/PrivateFrameworks/LinguisticData.framework/Versions/A/LinguisticData

0x192ccd000 - 0x19318bfff libBNNS.dylib (288.100.5) <CC6CA02E-3F0F-3721-9674-C46197906D8E> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x19318c000 - 0x19323afff libvDSP.dylib (760.100.3)

<F6E6732A-0C39-31A2-B55B-BB374A517588> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libvDSP.dylib
0x19323b000 - 0x19324dfff com.apple.CoreEmoji (1.0 - 128.4)
<F900B699-E7F3-3DDD-9B46-36FBABB9F48D> /System/Library/
PrivateFrameworks/CoreEmoji.framework/Versions/A/CoreEmoji
0x19324e000 - 0x193258fff com.apple.IOMobileFramebuffer
(343.0.0 - 343.0.0) <7D6FD9BF-526D-3503-82C0-F5989D1F775E> /
System/Library/PrivateFrameworks/IOMobileFramebuffer.framework/
Versions/A/IOMobileFramebuffer
0x193259000 - 0x193321fff com.apple.framework.CoreWLAN
(16.0 - 1657) <2A21864D-F0EF-30A8-9430-E583F6E0E3D2> /System/
Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN
0x193322000 - 0x193523fff com.apple.CoreUtils (6.6 - 660.37)
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PrivateFrameworks/CoreUtils.framework/Versions/A/CoreUtils
0x193524000 - 0x193546fff com.apple.MobileKeyBag (2.0 - 1.0)
<D71B46C1-770C-3A87-B0E8-CA8C582FF4EB> /System/Library/
PrivateFrameworks/MobileKeyBag.framework/Versions/A/MobileKeyBag
0x193547000 - 0x193556fff com.apple.AssertionServices (1.0 -
505.100.8) <260BC6A1-6C96-3807-AD30-A1586FBAB6EF> /System/
Library/PrivateFrameworks/AssertionServices.framework/Versions/A/
AssertionServices
0x193557000 - 0x1935dafff com.apple.securityfoundation (6.0 -
55240.40.4) <B66901AA-D570-3813-9130-14FF6FF2E89F> /System/
Library/Frameworks/SecurityFoundation.framework/Versions/A/
SecurityFoundation
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com.apple.coreservices.BackgroundTaskManagement (1.0 - 104)
<715DCAA5-15D7-3A94-90AF-E7565176CFA8> /System/Library/
PrivateFrameworks/BackgroundTaskManagement.framework/Versions/A/
BackgroundTaskManagement
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(1.0 - 1) <DE404758-E5BF-37AF-BF15-167E02BF2308> /System/Library/
Frameworks/ServiceManagement.framework/Versions/A/
ServiceManagement
0x1935eb000 - 0x1935edfff libquarantine.dylib (119.40.2)
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libquarantine.dylib
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B6CD-3EB8-BB36-DB87CB90B095> /usr/lib/libCheckFix.dylib
0x1935fe000 - 0x193614fff libcoretls.dylib (169.100.1)
<012E29AA-D57E-3BDC-9F5B-72A71B233B73> /usr/lib/libcoretls.dylib
0x193615000 - 0x193625fff libbsm.0.dylib (68.40.1)

<DE0E980A-32F9-32CC-A67B-BFA5AF111F23> /usr/lib/libbsm.0.dylib
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libgermantok.dylib
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<9F3C0A4B-1971-3E3D-8288-F0A423E98CA7> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libLinearAlgebra.dylib
0x193686000 - 0x193889fff
com.apple.MetalPerformanceShaders.MPSNeuralNetwork (1.0 - 1)
<C74EB9BA-754D-3025-9B23-AB494C80D241> /System/Library/
Frameworks/MetalPerformanceShaders.framework/Versions/A/
Frameworks/MPSNeuralNetwork.framework/Versions/A/
MPSNeuralNetwork
0x19388a000 - 0x1938d3fff
com.apple.MetalPerformanceShaders.MPSRayIntersector (1.0 - 1)
<56E9900D-5CAF-31BE-8F81-CE01622D6AF5> /System/Library/
Frameworks/MetalPerformanceShaders.framework/Versions/A/
Frameworks/MPSRayIntersector.framework/Versions/A/MPSRayIntersector
0x1938d4000 - 0x193a26fff com.apple.MLCompute (1.0 - 1)
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Frameworks/MLCompute.framework/Versions/A/MLCompute
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com.apple.MetalPerformanceShaders.MPSMatrix (1.0 - 1)
<20C8225F-91A3-31B8-9546-CFDFE3C5CDEF> /System/Library/
Frameworks/MetalPerformanceShaders.framework/Versions/A/
Frameworks/MPSMatrix.framework/Versions/A/MPSMatrix
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com.apple.MetalPerformanceShaders.MPSNDArray (1.0 - 1) <9F7CB9CE-
FCFF-35C9-A7BE-3A2908F60C0B> /System/Library/Frameworks/
MetalPerformanceShaders.framework/Versions/A/Frameworks/
MPSNDArray.framework/Versions/A/MPSNDArray
0x193aa9000 - 0x193b30fff
com.apple.MetalPerformanceShaders.MPSImage (1.0 - 1)
<59B7BDE6-55F8-3D98-A91D-68DC9FC01573> /System/Library/
Frameworks/MetalPerformanceShaders.framework/Versions/A/
Frameworks/MPSImage.framework/Versions/A/MPSImage
0x193b31000 - 0x193b40fff com.apple.AppleFSCompression
(125 - 1.0) <35F56F2F-1053-3EE4-9DEE-C8805AD528E8> /System/
Library/PrivateFrameworks/AppleFSCompression.framework/Versions/A/
AppleFSCompression
0x193b41000 - 0x193b4dfff libbz2.1.0.dylib (44)

<452F7FC4-4CD9-33E4-83DB-9B3535010FFC> /usr/lib/libbz2.1.0.dylib
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<BA1351C9-39FC-3328-90AF-8506F55D05EC> /usr/lib/system/
libsystem_coreservices.dylib
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(1122.41 - 1122.41) <6A662259-7AEA-360D-98F5-75EF8E3EC54E> /
System/Library/Frameworks/CoreServices.framework/Versions/A/
Frameworks/OSServices.framework/Versions/A/OSServices
0x193b84000 - 0x193c94fff com.apple.AuthKit (1.0 - 1)
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PrivateFrameworks/AuthKit.framework/Versions/A/AuthKit
0x193d38000 - 0x193d49fff libz.1.dylib (76)
<9DC30F4E-5C37-387C-A16C-A72165922DCC> /usr/lib/libz.1.dylib
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libsystem_m.dylib
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<6EA647D8-9615-3AA2-A239-8654E0531E04> /usr/lib/libcharset.1.dylib
0x193d79000 - 0x193d7efff libmacho.dylib (980)
<0C537BDB-09A5-35F9-9671-0CD7DDED7AB9> /usr/lib/system/
libmacho.dylib
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(60178.120.3) <8AAE1B05-7102-3A67-900E-DF0ACA311EC7> /usr/lib/
system/libcommonCrypto.dylib
0x193da5000 - 0x193daffff libunwind.dylib (201)
<1680DD5C-83DD-3A6A-91E8-CE7F4FDF4115> /usr/lib/system/
libunwind.dylib
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<422ADBB4-0DBD-302E-9740-8B5DB64DF0E1> /usr/lib/liboah.dylib
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<33FAED67-D5CD-3F2E-8C01-6125EFDA3520> /usr/lib/system/
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<10EE20DC-7B0B-3C93-A5C3-B2E35EA95FC1> /usr/lib/system/
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0x193dc5000 - 0x193dc7fff libsystem_collections.dylib
(1439.141.1) <16EBECBE-D09F-3612-BCCB-26EF80D6AC65> /usr/lib/
system/libsystem_collections.dylib
0x193dc8000 - 0x193dcafff libsystem_secinit.dylib (87.60.1)
<8547C446-2A1B-355E-B0A0-1E7752C9EED1> /usr/lib/system/
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<1A67C38F-ECC9-3B6C-8F26-2CB92E2FF075> /usr/lib/system/
libremovefile.dylib

0x193dce000 - 0x193dcefff libkeymgr.dylib (31) <D4660D79-
BF56-38E2-945B-4AAA7F125EE1> /usr/lib/system/libkeymgr.dylib

0x193dcf000 - 0x193dd7fff libsystem_dnssd.dylib (1310.140.1)
<9E4E2718-1F40-34F3-AC57-A225FB01926F> /usr/lib/system/
libsystem_dnssd.dylib

0x193dd8000 - 0x193dddfff libcache.dylib (83) <49C0CF24-
F396-3250-A254-C90E8C60134C> /usr/lib/system/libcache.dylib

0x193dde000 - 0x193ddffff libSystem.B.dylib (1292.120.1)
<BAB48336-51DF-3669-B24E-6D6AA5092E4F> /usr/lib/
libSystem.B.dylib

0x193de0000 - 0x193de3fff libfakelink.dylib (3)
<A9CB7E9E-6A69-30A2-AEBE-6B7D4499CB5A> /usr/lib/libfakelink.dylib

0x193de4000 - 0x193de4fff com.apple.SoftLinking (1.0 - 1)
<DFCD979A-C1C4-3793-A65F-BC6795A1F977> /System/Library/
PrivateFrameworks/SoftLinking.framework/Versions/A/SoftLinking

0x193de5000 - 0x193e20fff libpcap.A.dylib (98.100.3)
<ADC7FABF-751E-317E-A377-DC5EBE23D94A> /usr/lib/libpcap.A.dylib

0x193e21000 - 0x193f16fff libiconv.2.dylib (59) <4BF0362D-
E9AF-3794-9E7E-40F07D845229> /usr/lib/libiconv.2.dylib

0x193f17000 - 0x193f29fff libcmph.dylib (8)
<826E544C-8026-3F4A-BA90-41C2372608AE> /usr/lib/libcmph.dylib

0x193f2a000 - 0x193f9afff libarchive.2.dylib (83.100.2)
<7CC6F0E0-7E0D-30DD-9F66-282E90F54C32> /usr/lib/libarchive.2.dylib

0x193f9b000 - 0x19400bfff com.apple.SearchKit (1.4.1 - 1.4.1)
<639851B8-C3A5-31F5-BE46-D5F0E87C3109> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/
SearchKit.framework/Versions/A/SearchKit

0x19400c000 - 0x19400dfff libThaiTokenizer.dylib (3)
<E3A26998-455D-3232-B36C-12359D8FE5A3> /usr/lib/
libThaiTokenizer.dylib

0x19400e000 - 0x194032fff com.apple.applesauce (1.0 - 16.28)
<928E86D6-05A4-3C4E-9733-48F0D936B10A> /System/Library/
PrivateFrameworks/AppleSauce.framework/Versions/A/AppleSauce

0x194033000 - 0x194049fff libapple_nghttp2.dylib (1.41)
<18AA1475-8D4D-3DEA-A8AD-C6A0FC6B92AA> /usr/lib/
libapple_nghttp2.dylib

0x19404a000 - 0x19405cfff libSparseBLAS.dylib (1336.140.1)
<31D093A9-02BC-3365-9171-6BEDEF6AE67D> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libSparseBLAS.dylib

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com.apple.MetalPerformanceShaders.MetalPerformanceShaders (1.0 - 1)
<23F6F104-EE6C-3BE9-A1D4-EDECF349F3D7> /System/Library/
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MetalPerformanceShaders
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<B3D1F42A-3261-3335-8BCE-BB65DA3D0DFD> /usr/lib/libpam.2.dylib
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<AEABAC36-C0E4-31B0-B3F3-CEC2F11BAABE> /usr/lib/
libcompression.dylib
 0x194083000 - 0x194087fff libQuadrature.dylib (7)
<AD330D10-68B5-3F12-B4B4-982E14D3E353> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libQuadrature.dylib
 0x194088000 - 0x194544fff libLAPACK.dylib (1336.140.1)
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Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libLAPACK.dylib
 0x194545000 - 0x194597fff com.apple.DictionaryServices (1.2 -
341) <9B09DFAC-4B3A-3047-9BF5-B324C1BB5930> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/
DictionaryServices.framework/Versions/A/DictionaryServices
 0x194598000 - 0x1945b0fff liblzma.5.dylib (16) <D1B8FC17-
CF10-307D-976D-CB45658B6A7A> /usr/lib/liblzma.5.dylib
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<212C432C-7BBE-32BA-8104-E20AA4EB8053> /usr/lib/
libcoretls_cfhelpers.dylib
 0x1945b3000 - 0x194697fff com.apple.APFS (1677.141.1 -
1677.141.1) <7DAB2F49-0C29-35B7-9A3B-E5CE948C7C18> /System/
Library/PrivateFrameworks/APFS.framework/Versions/A/APFS
 0x194698000 - 0x1946a5fff libxar.1.dylib (452)
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 0x1946aa000 - 0x1946d3fff libxslt.1.dylib (17.6)
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 0x1946d4000 - 0x1946defff libChineseTokenizer.dylib (37.1)
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libChineseTokenizer.dylib
 0x1946df000 - 0x19474efff libvMisc.dylib (760.100.3)
<D8A83E01-54B3-3E00-BD7E-EED3DEDB087F> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libvMisc.dylib
 0x19474f000 - 0x1947e0fff libate.dylib (3.0.6)
<C117875B-2834-36DA-961A-5F0931810B8C> /usr/lib/libate.dylib

0x1947e1000 - 0x1947e8fff libIOReport.dylib (64.100.1)
<C941D44C-5E64-3E4C-825B-FAAFB25D0159> /usr/lib/libIOReport.dylib

0x1947e9000 - 0x1947fdfff com.apple.CrashReporterSupport
(10.13 - 15053.1) <1CAB48C9-6084-3A92-8164-939BBFE54272> /
System/Library/PrivateFrameworks/CrashReporterSupport.framework/
Versions/A/CrashReporterSupport

0x194816000 - 0x194890fff com.apple.CVNLP (1.0 - 119)
<6B74A244-92CD-37A2-8AA1-71C145CD2AF9> /System/Library/
PrivateFrameworks/CVNLP.framework/Versions/A/CVNLP

0x194891000 - 0x1948b1fff com.apple.SharedWebCredentials
(928.6 - 928.6) <6B9A4696-DC15-394D-BE8E-4CFF5D910232> /
System/Library/PrivateFrameworks/SharedWebCredentials.framework/
Versions/A/SharedWebCredentials

0x1948b2000 - 0x1948e3fff com.apple.pluginKit.framework (1.0
- 1) <95F0FA13-B82A-3A09-8BB5-BEC23443AADB> /System/Library/
PrivateFrameworks/PlugInKit.framework/Versions/A/PlugInKit

0x1948e4000 - 0x1948ebfff libMatch.1.dylib (38)
<7B0293BF-9571-3B0A-83A0-9E731F2921EC> /usr/lib/libMatch.1.dylib

0x1948ec000 - 0x19496ffff libCoreStorage.dylib (554.140.2)
<AD706DB9-F416-3A86-BE91-D0F8065D042E> /usr/lib/
libCoreStorage.dylib

0x194970000 - 0x1949bbfff com.apple.AppleVAFramework
(6.1.3 - 6.1.3) <DD1420DE-EA69-3F29-ADE0-8FF35DC3CC68> /System/
Library/PrivateFrameworks/AppleVA.framework/Versions/A/AppleVA

0x1949bc000 - 0x1949d5fff libexpat.1.dylib (26)
<D6660721-945B-3EB1-81A9-9A1C806D78F1> /usr/lib/libexpat.1.dylib

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<2A3C504F-5426-34F6-A38A-8C71C3D0A332> /usr/lib/libheimdal-
asn1.dylib

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479.4) <C4FA6AFF-EFB0-37C6-87AA-823463FFB70B> /System/Library/
PrivateFrameworks/IconFoundation.framework/Versions/A/IconFoundation

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479.4) <21B058EF-DAA9-3212-9618-2209E215FDCB> /System/Library/
PrivateFrameworks/IconServices.framework/Versions/A/IconServices

0x194a56000 - 0x194af8fff com.apple.MediaExperience (1.0 - 1)
<43595F1A-B167-3422-89D7-5A008D823D39> /System/Library/
PrivateFrameworks/MediaExperience.framework/Versions/A/
MediaExperience

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- 1.0) <DA579267-2F6C-3609-A92A-08925F28CF58> /System/Library/
PrivateFrameworks/PersistentConnection.framework/Versions/A/
PersistentConnection

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100.1) <74E75E5A-7F4B-354F-B21B-587D810E03D6> /System/Library/PrivateFrameworks/GraphVisualizer.framework/Versions/A/GraphVisualizer
0x194b2e000 - 0x194f40fff com.apple.vision.FaceCore (4.3.2 - 4.3.2) <467B3F1B-03CD-357F-A461-A2644B9D2FD9> /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore
0x194f41000 - 0x194f80fff com.apple.OTSVG (1.0 - 677.6.0.2) <D4F06910-6D1B-3988-BCC9-EE4F44700F6F> /System/Library/PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG
0x194f81000 - 0x194f88fff com.apple.xpc.AppServerSupport (1.0 - 2038.120.1) <07DD71D7-BFE0-3922-B200-5E4658CB7075> /System/Library/PrivateFrameworks/AppServerSupport.framework/Versions/A/AppServerSupport
0x194f89000 - 0x194f97fff libhvf.dylib (1.0 - \$[CURRENT_PROJECT_VERSION]) <A44CF340-7FFC-3FE2-9A10-EF9AEB962B4A> /System/Library/PrivateFrameworks/FontServices.framework/libhvf.dylib
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0x194f9f000 - 0x195051fff com.apple.Heimdal (4.0 - 2.0) <BA228350-4C3C-3C2B-8B07-14FCF7238359> /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal
0x195052000 - 0x19506cfff com.apple.login (3.0 - 3.0) <EC9FCB87-77CF-352E-A326-4BFE151F5EDD> /System/Library/PrivateFrameworks/login.framework/Versions/A/login
0x19506d000 - 0x195145fff com.apple.corebrightness (1.0 - 1) <F6A4F942-940B-3992-A253-42DD0B7E6E2B> /System/Library/PrivateFrameworks/CoreBrightness.framework/Versions/A/CoreBrightness
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0x1951e6000 - 0x195220fff com.apple.bom (14.0 - 235) <4A5B2EA7-B180-3AF2-921C-CFB81F0BDFE0> /System/Library/PrivateFrameworks/Bom.framework/Versions/A/Bom
0x195221000 - 0x195264fff com.apple.AppleJPEG (1.0 - 1) <AE9F2D87-BC39-3938-B603-A1E1DC66D525> /System/Library/PrivateFrameworks/AppleJPEG.framework/Versions/A/AppleJPEG
0x195265000 - 0x195346fff libJP2.dylib (2130.6.5) <02B5FEC4-8DC2-33D3-85A0-4538B70C2FD7> /System/Library/Frameworks/ImageIO.framework/Versions/A/Resources/libJP2.dylib
0x195347000 - 0x19534afff com.apple.WatchdogClient.framework (1.0 - 98.120.2) <B4C75792-8D46-343B-A3FF-CA8499BFB16B> /System/Library/PrivateFrameworks/WatchdogClient.framework/Versions/A/WatchdogClient

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com.apple.MultitouchSupport.framework (4440.3 - 4440.3)
<A0A968B0-2206-3223-BC9D-23F05E30F1A7> /System/Library/
PrivateFrameworks/MultitouchSupport.framework/Versions/A/
MultitouchSupport

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2780.10) <31481EBA-36A8-39F5-B12C-225102A38168> /System/Library/
Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox

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<0001D73B-BFA2-3693-A457-7C2EF93730C8> /usr/lib/
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<72A3474C-73F0-383E-971D-F6B4021947B8> /System/Library/
Frameworks/ImagelO.framework/Versions/A/Resources/libPng.dylib

0x19550f000 - 0x19556bfff libTIFF.dylib (2130.6.5) <95151840-
CF70-35BD-8A0B-EECDDA78C266> /System/Library/Frameworks/
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6.3.5) <7A1D8536-7645-336C-B44C-378DE35080BF> /System/Library/
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380) <0509DD59-93A0-35A4-A7CE-9111F3E3C208> /System/Library/
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DSEExternalDisplay

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Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
ATSUI.framework/Versions/A/ATSUI

0x1955ea000 - 0x1955eefff libGIF.dylib (2130.6.5) <140A23AD-
DD8A-3C19-B72A-9EAB4AFAC0C4> /System/Library/Frameworks/
ImagelO.framework/Versions/A/Resources/libGIF.dylib

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82.6) <4AC105F5-F63B-3BD4-8747-D304DB870340> /System/Library/
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CMCCaptureCore

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<8BE371DC-05FE-341D-A53A-E47C2B055B37> /System/Library/
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/
PrintCore.framework/Versions/A/PrintCore
0x195641000 - 0x1956f4fff com.apple.TextureIO (3.10.9 - 3.10.9)
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61.1) <8B30B40A-006A-3264-BAC2-73503AD66875> /System/Library/
PrivateFrameworks/InternationalSupport.framework/Versions/A/
InternationalSupport
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674) <46D80D56-0583-31F9-B5C1-AE290E7ADA2B> /System/Library/
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DataDetectorsCore
0x195773000 - 0x1957d2fff com.apple.UserActivity (439 - 439)
<54509F5B-6C0A-3343-972B-240635833BA6> /System/Library/
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2780.10) <11541A22-2847-35FE-AD44-C48A13ED914B> /System/Library/
Frameworks/MediaToolbox.framework/Versions/A/MediaToolbox
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(2420.19.23 - 2420.19.23) <A4D681F6-928B-382D-91B7-
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AudioToolbox.framework/Versions/A/AudioToolbox
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SpeechSynthesis.framework/Versions/A/SpeechSynthesis
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Frameworks/ATS.framework/Versions/A/ATS
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B732-3FFC-8304-06E1F592FB86> /usr/lib/libresolv.9.dylib
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0x1967a8000 - 0x1967d8fff com.apple.securityinterface (10.0 -
55149.120.1) <EA26BE44-D742-3265-BFA3-775F5E22B2BA> /System/
Library/Frameworks/SecurityInterface.framework/Versions/A/
SecurityInterface
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5325) <C7D3785A-F08B-3B8B-BCB0-B1077860EF73> /System/Library/
Frameworks/CoreMediaIO.framework/Versions/A/CoreMediaIO
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QD.framework/Versions/A/QD
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AudioResourceArbitration
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PrivateFrameworks/IDSFoundation.framework/Versions/A/IDSFoundation
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8.0.5d7) <809CE170-A03A-3A6C-99A0-EF5B80E01F0C> /System/

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- 928.4) <C532FF2F-15CF-38B1-9B79-BCB03945DCCF> /System/
Library/Frameworks/QuickLook.framework/Versions/A/QuickLook
0x197ca8000 - 0x197cc3fff com.apple.MetalKit (147.1 - 147.1)
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Frameworks/MetalKit.framework/Versions/A/MetalKit
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<B5E53E30-1B64-3B35-8EBA-7F02EB2A6A4A> /usr/lib/libxcselect.dylib
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1757.26.6.2.2) <E1BF0FF0-7E7E-3CB9-96F8-E1614980652E> /System/
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GeoServices
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DirectoryService.framework/Versions/A/DirectoryService
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RemoteViewServices
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(6.1.25 - 6.1.25) <F769BCD9-EF86-392E-87FC-A45990804FDE> /
System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/
Versions/A/SpeechRecognitionCore
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SpeechRecognition.framework/Versions/A/SpeechRecognition
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0x199788000 - 0x199788fff com.apple.Accelerate.vecLib (3.11 -
vecLib 3.11) <947CDAD5-05F9-3A69-9CB5-C40B3D1AE694> /System/
Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/vecLib

0x1997aa000 - 0x1997aafff com.apple.CoreServices (1122.41 - 1122.41) <DCAA1C93-3645-3103-A57A-F779AA2FDDDB4> /System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices

0x199967000 - 0x199967fff com.apple.Accelerate (1.11 - Accelerate 1.11) <735D582E-3502-3F6A-B0E0-3D7B963D0BF9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x1999aa000 - 0x1999b6fff com.apple.MediaAccessibility (1.0 - 130) <AD72CB2D-7AD5-3C9B-9F14-FA013CE92AB9> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility

0x1999b7000 - 0x1999d6fff com.apple.networking.AlgosScoreFramework (1.0 - 1) <94A654CF-36EF-3218-BEF4-DBF0BC47B400> /System/Library/PrivateFrameworks/AlgosScoreFramework.framework/Versions/A/AlgosScoreFramework

0x1999d7000 - 0x1999dcfff com.apple.AppleSRP (5.0 - 1) <20A97F81-A259-3BF0-B611-78DD0A1351BB> /System/Library/PrivateFrameworks/AppleSRP.framework/Versions/A/AppleSRP

0x1999dd000 - 0x1999e7fff com.apple.frameworks.CoreDaemon (1.3 - 1.3) <02466E1C-9B0E-35DE-AB8F-92E626A8E63E> /System/Library/PrivateFrameworks/CoreDaemon.framework/Versions/B/CoreDaemon

0x1999e8000 - 0x1999a1cfff com.apple.framework.SystemAdministration (1.0 - 1.0) <C480A5D8-6639-3BEE-B3C2-2B080967A346> /System/Library/PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration

0x19a1c4000 - 0x19a21ffff com.apple.CoreBluetooth (1.0 - 1) <715D760D-2E54-3D1F-9BE0-2ABC96C57988> /System/Library/Frameworks/CoreBluetooth.framework/Versions/A/CoreBluetooth

0x19a220000 - 0x19a22afff com.apple.SymptomDiagnosticReporter (1.0 - 79.120.1) <619FB8BC-A772-351B-8BFE-5C87446E4B62> /System/Library/PrivateFrameworks/SymptomDiagnosticReporter.framework/Versions/A/SymptomDiagnosticReporter

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0x19a24b000 - 0x19a2fffff com.apple.DiscRecording (9.0.3 - 9030.4.5) <487460DB-3576-3397-AEF2-0FE43B223CBB> /System/Library/Frameworks/DiscRecording.framework/Versions/A/DiscRecording

0x19a300000 - 0x19a333fff com.apple.MediaKit (16 - 927.40.2) <FBC5F6BB-6CD6-3D08-99AC-4F8EC5D30C3C> /System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit

0x19a334000 - 0x19a414fff com.apple.DiskManagement (14.0 - 1733.140.2) <28A1B2B8-946D-3B10-8878-278B18BDE75C> /System/Library/PrivateFrameworks/DiskManagement.framework/Versions/A/DiskManagement

0x19a415000 - 0x19a420fff com.apple.CoreAUC (326.2.0 - 326.2.0) <2CFA4BF0-4E4F-38AE-8E4C-695032A4D497> /System/Library/PrivateFrameworks/CoreAUC.framework/Versions/A/CoreAUC

0x19a421000 - 0x19a424fff com.apple.Mangrove (1.0 - 25) <FA9929D2-91FC-3D96-9C2D-F6E2D31269DC> /System/Library/PrivateFrameworks/Mangrove.framework/Versions/A/Mangrove

0x19a425000 - 0x19a454fff com.apple.CoreAVCHD (6.1.0 - 6100.4.1) <CABAA65B-F6FD-3B80-95A0-EBF8FEBE078C> /System/Library/PrivateFrameworks/CoreAVCHD.framework/Versions/A/CoreAVCHD

0x19a455000 - 0x19a5abfff com.apple.FileProvider (349.4.3 - 349.4.3) <956988EA-FA39-37A4-81C3-8C88A917FDC9> /System/Library/Frameworks/FileProvider.framework/Versions/A/FileProvider

0x19a5ac000 - 0x19a5cefff com.apple.GenerationalStorage (2.0 - 323) <493BD794-E4B8-3549-BF36-CCDF41102647> /System/Library/PrivateFrameworks/GenerationalStorage.framework/Versions/A/GenerationalStorage

0x19a96e000 - 0x19aa46fff com.apple.CoreTelephony (113 - 8260) <D49EFCE6-B1B6-35FF-990D-56D4FBB34A7C> /System/Library/Frameworks/CoreTelephony.framework/Versions/A/CoreTelephony

0x19aa6d000 - 0x19ac25fff com.apple.AVFCore (1.0 - 2020.10) <86AD15CD-513D-30EF-B934-CFC3F4CFDBD6> /System/Library/PrivateFrameworks/AVFCore.framework/Versions/A/AVFCore

0x19ac26000 - 0x19ac9cfff com.apple.FrontBoardServices (703.16 - 703.16) <41821E57-99C1-35E7-AD8E-C40480215030> /System/Library/PrivateFrameworks/FrontBoardServices.framework/Versions/A/FrontBoardServices

0x19ac9d000 - 0x19acc6fff com.apple.BoardServices (1.0 - 526) <2B541339-3243-39D5-A7C8-E500FF29E803> /System/Library/PrivateFrameworks/BoardServices.framework/Versions/A/BoardServices

0x19af32000 - 0x19af6cfff com.apple.DebugSymbols (195.1 - 195.1) <E38B4346-B7EC-3EFA-B3B5-70BB7FBBFAC6> /System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols

0x19af6d000 - 0x19b01efff com.apple.CoreSymbolication (12.5 - 64544.81.1) <DC558CAB-8987-3CAF-82ED-6A251E82230A> /System/Library/PrivateFrameworks/CoreSymbolication.framework/Versions/A/CoreSymbolication

0x19b01f000 - 0x19b02cfff com.apple.CoreTime (284.0.4)

<7E7D9D12-22AF-354B-A30D-99767C70F0C3> /System/Library/
PrivateFrameworks/CoreTime.framework/Versions/A/CoreTime
0x19b02d000 - 0x19b0a4fff com.apple.Rapport (2.6.0 - 260.3)
<399E2AFF-F183-3C84-B963-687B8AEA1619> /System/Library/
PrivateFrameworks/Rapport.framework/Versions/A/Rapport
0x19b925000 - 0x19b974fff com.apple.coreduetcontext (1.0 - 1)
<48477A14-15E6-3450-B403-F2674A0FEAA3> /System/Library/
PrivateFrameworks/CoreDuetContext.framework/Versions/A/
CoreDuetContext
0x19b975000 - 0x19bf22fff com.apple.Intents (1.0 - 1)
<B27E1E6C-C706-3077-B1CC-BAA428F221D8> /System/Library/
Frameworks/Intents.framework/Versions/A/Intents
0x19bf23000 - 0x19bf82fff com.apple.framework.Apple80211
(17.0 - 1728) <E6D3FC8E-0156-3D17-80F7-CB2F041D61A5> /System/
Library/PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211
0x19bf83000 - 0x19c0aefff com.apple.CoreWiFi (3.0 - 341)
<3B8D0450-C2FE-338F-AB5F-16738CADD484> /System/Library/
PrivateFrameworks/CoreWiFi.framework/Versions/A/CoreWiFi
0x19c0af000 - 0x19c0cbfff com.apple.BackBoardServices (1.0 -
1.0) <6F19CD7A-D717-3C79-A632-95C995F7CF3C> /System/Library/
PrivateFrameworks/BackBoardServices.framework/Versions/A/
BackBoardServices
0x19c0cc000 - 0x19c107fff com.apple.LDAPFramework (2.4.28 -
194.5) <38AA8B9D-5FEC-37A7-89E1-3172E8119213> /System/Library/
Frameworks/LDAP.framework/Versions/A/LDAP
0x19c108000 - 0x19c109fff com.apple.TrustEvaluationAgent (2.0
- 35) <5E053CD7-04AC-313B-88B0-277DCE15A0AD> /System/Library/
PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/
TrustEvaluationAgent
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<CF46A57F-53FF-3087-8266-C8D580878196> /usr/lib/libssl.46.dylib
0x19c233000 - 0x19c2e6fff com.apple.DiskImagesFramework
(595.140.1 - 595.140.1) <D987F01C-
CD2D-3F8C-9208-40B529C0D1D2> /System/Library/PrivateFrameworks/
DiskImages.framework/Versions/A/DiskImages
0x19c2e7000 - 0x19c31cfff
com.apple.SystemConfiguration.EAP8021X (14.0.0 - 14.0) <A61AA576-
B6B7-345A-8B66-1D1D52E2E5A3> /System/Library/PrivateFrameworks/
EAP8021X.framework/Versions/A/EAP8021X
0x19c31d000 - 0x19c32cfff com.apple.RemoteServiceDiscovery
(1.0 - 1.120.1) <BF83B1E1-3DCD-32BC-9DFE-53AA931F3E01> /System/
Library/PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/

A/RemoteServiceDiscovery

0x19c387000 - 0x19c38afff com.apple.help (1.3.8 - 71)
<AD5E5D81-23C4-3372-A705-97BB75711A2F> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/Help.framework/
Versions/A/Help

0x19c38b000 - 0x19c392fff com.apple.EFILogin (2.0 - 2)
<E152A1EF-FC80-3B05-B9A2-09C8FB8CE686> /System/Library/
PrivateFrameworks/EFILogin.framework/Versions/A/EFILogin

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<A3382284-5CDA-3D78-AF9D-D785864DFE55> /usr/lib/libcsfde.dylib

0x19c39f000 - 0x19c3ffff libcurl.4.dylib (121.100.3)
<B88882C5-ED26-3D31-8219-756935808F85> /usr/lib/libcurl.4.dylib

0x19c400000 - 0x19c407fff com.apple.LoginUICore (4.0 - 4.0)
<CD66E55F-186A-33E8-9DC5-EFB19340D815> /System/Library/
PrivateFrameworks/LoginUIKit.framework/Versions/A/Frameworks/
LoginUICore.framework/Versions/A/LoginUICore

0x19c5d1000 - 0x19c5d1fff com.apple.ApplicationServices (48 -
50) <3EA955FE-FC75-360D-B22D-2E7483F89834> /System/Library/
Frameworks/ApplicationServices.framework/Versions/A/
ApplicationServices

0x19c7aa000 - 0x19c800fff com.apple.CorePrediction (1.0 - 1)
<2324F68B-F8BE-3A05-AE91-D0A55053B310> /System/Library/
PrivateFrameworks/CorePrediction.framework/Versions/A/CorePrediction

0x19c8c1000 - 0x19c8c1fff libHeimdalProxy.dylib (79)
<55406169-F704-3EC4-9D28-D0664150A69F> /System/Library/
Frameworks/Kerberos.framework/Versions/A/Libraries/
libHeimdalProxy.dylib

0x19c968000 - 0x19c968fff com.apple.audio.units.AudioUnit
(1.14 - 1.14) <54028634-7FFE-308D-8B42-3CF077247D02> /System/
Library/Frameworks/AudioUnit.framework/Versions/A/AudioUnit

0x19c992000 - 0x19c9d1fff com.apple.StreamingZip (1.0 - 1)
<6F308C58-1610-33E8-91AA-9F1ADE1517D9> /System/Library/
PrivateFrameworks/StreamingZip.framework/Versions/A/StreamingZip

0x19c9d2000 - 0x19c9f3fff com.apple.DuetActivityScheduler
(1.0 - 1) <92B797CA-994E-3586-8414-44D1A1420E57> /System/Library/
PrivateFrameworks/DuetActivityScheduler.framework/Versions/A/
DuetActivityScheduler

0x19ca0a000 - 0x19ca17fff com.apple.IntentsFoundation (1.0 - 1)
<0FD5ED93-F5E3-3AFA-B272-D6ACFB2F5506> /System/Library/
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IntentsFoundation

0x19ca18000 - 0x19ca1efff com.apple.PushKit (1.0 - 1)
<34C9623E-105D-36D8-BA76-012FA6DD0FB5> /System/Library/
Frameworks/PushKit.framework/Versions/A/PushKit

0x19ca1f000 - 0x19ca54fff com.apple.C2 (1.3 - 573)
<04EFDDFD-BCF7-3C7D-8FCF-E04B010A4ED2> /System/Library/
PrivateFrameworks/C2.framework/Versions/A/C2

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(1.0 - 135.5) <86D0AE14-BAB9-3549-B1D2-128D3DAA2387> /System/
Library/Frameworks/QuickLookThumbnailing.framework/Versions/A/
QuickLookThumbnailing

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com.apple.vision.EspressoFramework (1.0 - 256.4.4)
<8458E211-9348-35E6-AB54-68CBA12D4525> /System/Library/
PrivateFrameworks/Espresso.framework/Versions/A/Espresso

0x19d18d000 - 0x19d1a4fff com.apple.ANEServices (4.75 - 4.75)
<B4BA4C1B-20AA-3639-85D2-9CB2A7A20E4F> /System/Library/
PrivateFrameworks/ANEServices.framework/Versions/A/ANEServices

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Library/PrivateFrameworks/CoreDuetDebugLogging.framework/Versions/A/
CoreDuetDebugLogging

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com.apple.CoreDuetDaemonProtocol (1.0 - 1) <F84AE9CA-B4F2-3E88-
A133-413F5E3ABDDC> /System/Library/PrivateFrameworks/
CoreDuetDaemonProtocol.framework/Versions/A/
CoreDuetDaemonProtocol

0x19d2d6000 - 0x19d2dcfff com.apple.ASEProcessing (1.26.0 -
1.26.0) <573FC90F-704B-3A97-BAE1-E14C6E98AE9C> /System/Library/
PrivateFrameworks/ASEProcessing.framework/Versions/A/ASEProcessing

0x19d573000 - 0x19d828fff com.apple.spotlight.index (10.7.0 -
2150.26) <C9EE7B0F-C3F2-384A-B826-577674E35552> /System/
Library/PrivateFrameworks/SpotlightIndex.framework/Versions/A/
SpotlightIndex

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16611.3.10.1.6) <E853F194-6C2A-3E42-89F6-468A8B6E2277> /System/
Library/Frameworks/WebKit.framework/Versions/A/Frameworks/
WebKitLegacy.framework/Versions/A/WebKitLegacy

0x19e0d7000 - 0x19e0dafff com.apple.ConstantClasses (1.0 - 1)
<510AA2E4-EBE9-31E7-A066-6AE95C1FFD87> /System/Library/
PrivateFrameworks/ConstantClasses.framework/Versions/A/
ConstantClasses

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com.apple.CoreML.AppleNeuralEngine (1.0 - 1)
<662F4D59-84CA-3334-856F-55B925BA31AB> /System/Library/
PrivateFrameworks/AppleNeuralEngine.framework/Versions/A/
AppleNeuralEngine

0x19e265000 - 0x19e268fff com.apple.Cocoa (6.11 - 23)

<AED96D1F-6755-383C-A2E6-2BC3B0364454> /System/Library/
Frameworks/Cocoa.framework/Versions/A/Cocoa
0x19e79c000 - 0x19e79ffff com.apple.IOSurfaceAccelerator
(1.0.0 - 1.0.0) <38F53BAD-B4CE-35E3-8F3B-CDC9F926355B> /System/
Library/PrivateFrameworks/IOSurfaceAccelerator.framework/Versions/A/
IOSurfaceAccelerator
0x19eefb000 - 0x19ef02fff com.apple.DisplayServicesFW (3.1 -
380) <9395F8D1-D512-3890-A3D9-5E2F34F6E442> /System/Library/
PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices
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(4205) <33557FFB-DD5A-3540-A477-479D6102349D> /System/Library/
PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/
libAWDSupportFramework.dylib
0x19f7ae000 - 0x19f7dffff libtidy.A.dylib (18.2)
<6039434D-005D-3109-8221-E2C84B0BFB54> /usr/lib/libtidy.A.dylib
0x19f7e0000 - 0x19f800fff com.apple.MarkupUI (1.0 - 383.6)
<EA7130FD-F7A6-3983-B041-55D74DF357E0> /System/Library/
PrivateFrameworks/MarkupUI.framework/Versions/A/MarkupUI
0x19f801000 - 0x19f816fff com.apple.Engram (1.0 - 1)
<127085CB-60A0-34F1-944C-8D5A92834BC2> /System/Library/
PrivateFrameworks/Engram.framework/Versions/A/Engram
0x19f817000 - 0x19f83efff com.apple.openscripting (1.7 - 190)
<293B511D-4800-3DB6-9F9C-5D9277E902DF> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
OpenScripting.framework/Versions/A/OpenScripting
0x19f83f000 - 0x19f842fff com.apple.securityhi (9.0 - 55008)
<91D5E5E8-4D28-3205-A1C8-6EE8CE601747> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
SecurityHI.framework/Versions/A/SecurityHI
0x19f843000 - 0x19f846fff com.apple.ink.framework (10.15 -
227) <02D1EC7F-A415-3C26-9516-30D2B6FC76FA> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/
Versions/A/Ink
0x19f847000 - 0x19f84afff com.apple.CommonPanels (1.2.6 -
101) <970512B9-2CD8-3B6D-885C-8FAF20D4D8B7> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
CommonPanels.framework/Versions/A/CommonPanels
0x19f84b000 - 0x19f852fff com.apple.ImageCapture (1711.5.2 -
1711.5.2) <857EB08B-75F6-3AAC-AD21-05EE34C93F10> /System/
Library/Frameworks/Carbon.framework/Versions/A/Frameworks/
ImageCapture.framework/Versions/A/ImageCapture
0x19f853000 - 0x1a0927fff com.apple.JavaScriptCore (16611 -
16611.3.10.1.6) <2C1E7140-5305-3D81-BCB0-C32434610A89> /System/
Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore

0x1a0995000 - 0x1a0aa9fff com.apple.AVFCapture (1.0 - 82.6)
<8008DECC-BBD2-38C9-B59C-3E845D5FE9B4> /System/Library/
PrivateFrameworks/AVFCapture.framework/Versions/A/AVFCapture

0x1a0aaa000 - 0x1a0b3bfff com.apple.Quagga (47 - 47)
<CDF2A18D-0C2A-3CAC-9086-A0FCBE50F80F> /System/Library/
PrivateFrameworks/Quagga.framework/Versions/A/Quagga

0x1a0b3c000 - 0x1a0d73fff com.apple.CMCapture (1.0 - 82.6)
<42F7D542-D68F-3A0B-9A22-5F83417189DF> /System/Library/
PrivateFrameworks/CMCapture.framework/Versions/A/CMCapture

0x1a178d000 - 0x1a1799fff com.apple.HID (1.0 - 1)
<4A23C0F0-6622-395C-B409-83DFE731BADF> /System/Library/
PrivateFrameworks/HID.framework/Versions/A/HID

0x1a179a000 - 0x1a1899fff com.apple.QuickLookUIFramework
(5.0 - 928.4) <45504682-04A3-3095-B93B-6FEE890DE924> /System/
Library/Frameworks/Quartz.framework/Versions/A/Frameworks/
QuickLookUI.framework/Versions/A/QuickLookUI

0x1a189a000 - 0x1a18b8fff com.apple.IOGPU (21.11 - 21.11)
<EDEFEAD0-AE62-3181-8BFC-EA75F408D1EF> /System/Library/
PrivateFrameworks/IOGPU.framework/Versions/A/IOGPU

0x1a1e92000 - 0x1a1e92fff com.apple.marco (10.0 - 1000)
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PrivateFrameworks/Marco.framework/Versions/A/Marco

0x1a255d000 - 0x1a2564fff com.apple.URLFormatting (146 -
146.22) <87D7CB77-EEBF-3087-B9CA-681E26F92B5E> /System/Library/
PrivateFrameworks/URLFormatting.framework/Versions/A/URLFormatting

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com.apple.accessibility.AXCoreUtilities (1.0 - 1)
<C5D5C52D-8B66-3C72-A688-6BC5B032473C> /System/Library/
PrivateFrameworks/AXCoreUtilities.framework/Versions/A/AXCoreUtilities

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<EEAF63B6-D2A1-3F57-A3C6-02A201D21B0E> /usr/lib/
libAccessibility.dylib

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16611.3.10.1.6) <E476DB1C-BA01-38B5-8397-8E05A4D2C6D5> /System/
Library/Frameworks/WebKit.framework/Versions/A/Frameworks/
WebCore.framework/Versions/A/WebCore

0x1a4c79000 - 0x1a4e2afff libFosl_dynamic.dylib (200)
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libFosl_dynamic.dylib

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com.apple.quicklook.QuickLookSupport (1.0 - 135.5)
<19325D61-53A3-3C7E-BA80-A056640EEB8D> /System/Library/
PrivateFrameworks/QuickLookSupport.framework/Versions/A/
QuickLookSupport

0x1a4e4c000 - 0x1a4edffff com.apple.AirPlaySync (1.0 - 2780.10) <2EF46286-9B9E-3775-874B-0ADDDA643BE6> /System/Library/PrivateFrameworks/AirPlaySync.framework/Versions/A/AirPlaySync

0x1a5125000 - 0x1a5170fff com.apple.Safari.SafeBrowsing (16611 - 16611.3.10.1.6) <49F08DF1-06A0-349B-B4EE-32AB4D72842F> /System/Library/PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/SafariSafeBrowsing

0x1a5171000 - 0x1a5958fff com.apple.WebKit (16611 - 16611.3.10.1.6) <8941051F-B7F1-30BB-8C44-8DD6F4D84454> /System/Library/Frameworks/WebKit.framework/Versions/A/WebKit

0x1a5a9b000 - 0x1a5b1afff com.apple.CorePDF (4.0 - 529) <D0B8F656-317F-349D-8F54-4D254D6F23E9> /System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF

0x1a5b1b000 - 0x1a5b1efff com.apple.print.framework.Print (15 - 271) <93419E4E-A1A0-3A33-8BB3-F2F1276FF55E> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x1a5b1f000 - 0x1a5b22fff com.apple.Carbon (160 - 164) <EC4D68DF-C6A6-3E9F-95C6-5D08153770BE> /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon

0x1a5c23000 - 0x1a5c23fff com.apple.avfoundation (2.0 - 2020.10) <DBB44CA6-B563-3B8B-AD6F-697C8A068C1B> /System/Library/Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x1a5de9000 - 0x1a5e05fff com.apple.private.SystemPolicy (1.0 - 1) <511A98AB-03CB-3121-923C-6923F21149C5> /System/Library/PrivateFrameworks/SystemPolicy.framework/Versions/A/SystemPolicy

0x1a5f4c000 - 0x1a5fa4fff com.apple.AccessibilitySharedSupport (1.0 - 1) <ECAB1242-BBAA-347F-A34C-1D71567D7AA8> /System/Library/PrivateFrameworks/AccessibilitySharedSupport.framework/Versions/A/AccessibilitySharedSupport

0x1a5fa5000 - 0x1a5fc4fff com.apple.sidecar-core (1.0 - 231) <76F891AD-2213-3489-84E6-E2C2D017F77F> /System/Library/PrivateFrameworks/SidecarCore.framework/Versions/A/SidecarCore

0x1a5fc5000 - 0x1a5fccfff com.apple.QuickLookNonBaseSystem (1.0 - 1) <36419E0C-C98A-3D36-91E7-9ADB1CCE6C4E> /System/Library/PrivateFrameworks/QuickLookNonBaseSystem.framework/Versions/A/QuickLookNonBaseSystem

0x1a63fe000 - 0x1a6402fff com.apple.CoreOptimization (1.0 - 1) <B7ED5433-06ED-3D75-9B87-4FE7CB3E7D2B> /System/Library/PrivateFrameworks/CoreOptimization.framework/Versions/A/CoreOptimization

0x1a657c000 - 0x1a6597fff com.apple.SafariServices.framework (16611 - 16611.3.10.1.6) <34E7F720-CB4F-35BA-83C0-5E0027BDA80A> /

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

0x1a6756000 - 0x1a6761fff com.apple.MallocStackLogging (1.0 -
1) <05A898FA-51AD-3A79-B2D0-235432CD1149> /System/Library/
PrivateFrameworks/MallocStackLogging.framework/Versions/A/
MallocStackLogging

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E8F8-35CE-97E2-1C532FED6177> /usr/lib/libmis.dylib

0x1a67a6000 - 0x1a68dafff com.apple.CoreHandwriting (161 -
1.2) <AA458ADD-4A3B-3AC2-86E0-BB43BFBD3B25> /System/Library/
PrivateFrameworks/CoreHandwriting.framework/Versions/A/
CoreHandwriting

0x1a68db000 - 0x1a6ae1fff com.apple.imageKit (3.0 - 1100)
<720C41D2-D5C1-3E3A-8C4A-44393AF41433> /System/Library/
Frameworks/Quartz.framework/Versions/A/Frameworks/
ImageKit.framework/Versions/A/ImageKit

0x1a6ae2000 - 0x1a6becfff com.apple.PencilKit (1.0 - 1)
<5F1BC1C3-8D0E-37F6-8C6F-A6D001F02190> /System/Library/
Frameworks/PencilKit.framework/Versions/A/PencilKit

0x1a6bed000 - 0x1a6bfefff com.apple.sidecar-ui (1.0 - 231)
<52910620-483A-32F1-ADAC-2132A45811A9> /System/Library/
PrivateFrameworks/SidecarUI.framework/Versions/A/SidecarUI

0x1a6c0a000 - 0x1a6c0dfff com.apple.WebInspectorUI (16611 -
16611.3.10.1.6) <A7F0D3BC-7E15-3B3C-893E-D8C66D819B40> /System/
Library/PrivateFrameworks/WebInspectorUI.framework/Versions/A/
WebInspectorUI

0x1a7252000 - 0x1a72abfff com.apple.ImageCaptureCore
(1711.5.2 - 1711.5.2) <A48FF4D2-C4A0-3719-BDA1-9D04E42C0EE4> /
System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/
ImageCaptureCore

0x1a72ac000 - 0x1a72d1fff com.apple.quartzfilters (1.10.0 - 98)
<8CDF198E-1FE2-37D3-89D5-D13D3758877B> /System/Library/
Frameworks/Quartz.framework/Versions/A/Frameworks/
QuartzFilters.framework/Versions/A/QuartzFilters

0x1a74a8000 - 0x1a751efff com.apple.Safari.Core (16611 -
16611.3.10.1.6) <7606BFDE-4853-371D-9B5F-9E9272969465> /System/
Library/PrivateFrameworks/SafariCore.framework/Versions/A/SafariCore

0x1a79aa000 - 0x1a7ac6fff com.apple.AnnotationKit (1.0 - 383.6)
<3963FE81-735B-39D2-BD88-C495A851E034> /System/Library/
PrivateFrameworks/AnnotationKit.framework/Versions/A/AnnotationKit

0x1a7ac7000 - 0x1a7f7ffff com.apple.QuartzComposer (5.1 -
383) <0D080985-ACFF-32B0-9A07-F94326B63B2C> /System/Library/
Frameworks/Quartz.framework/Versions/A/Frameworks/
QuartzComposer.framework/Versions/A/QuartzComposer

0x1a7f80000 - 0x1a8060fff com.apple.PDFKit (1.0 - 950.40.3)
<4BC59790-A931-3DD1-B8D9-BD70174B1E74> /System/Library/
Frameworks/PDFKit.framework/Versions/A/PDFKit

0x1a8dbd000 - 0x1a8e3ffff com.apple.TextInput (1.0 - 1.0)
<88C6FCF7-40C9-30AA-97D2-C091352E98A0> /System/Library/
PrivateFrameworks/TextInput.framework/Versions/A/TextInput

0x1a99fe000 - 0x1a9a0afff com.apple.CaptiveNetworkSupport
(13.0 - 1) <1F1CD8CC-26CC-3EEE-8E87-5AC0548FB8F1> /System/
Library/PrivateFrameworks/CaptiveNetwork.framework/Versions/A/
CaptiveNetwork

0x1a9dd5000 - 0x1a9e05fff libncurses.5.4.dylib (57)
<68627EB0-5BC9-3C3D-B5D1-F402DAAFE250> /usr/lib/
libncurses.5.4.dylib

0x1a9e6a000 - 0x1a9e6dfff com.apple.quartzframework (1.5 -
25) <01E65F15-11DE-398B-B27C-42950F55ECE7> /System/Library/
Frameworks/Quartz.framework/Versions/A/Quartz

0x1aa169000 - 0x1aa182fff libCGInterfaces.dylib (544.4)
<53F24AC1-8076-39BA-A872-52520DFE219E> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x1ac53b000 - 0x1ac59bfff com.apple.DifferentialPrivacy (1.0 -
1) <6EDD678D-BCCA-31AA-A34E-CC7B2EE1DC0F> /System/Library/
PrivateFrameworks/DifferentialPrivacy.framework/Versions/A/
DifferentialPrivacy

0x1ac59c000 - 0x1ac5b7fff com.apple.SafariFoundation (16611 -
16611.3.10.1.6) <04745218-CD88-30B7-80FD-271C7944A4B3> /System/
Library/PrivateFrameworks/SafariFoundation.framework/Versions/A/
SafariFoundation

0x1ac5b8000 - 0x1ac5befff
com.apple.SafariPlatformSupport.framework (16611 - ???)
<BF708049-7179-32B2-B083-2F62BDCDEC97> /System/Library/
PrivateFrameworks/SafariPlatformSupport.framework/Versions/A/
SafariPlatformSupport

0x1ac5bf000 - 0x1ac7defff com.apple.RawCamera.bundle (9.10.0
- 1450.3) <8A5CA1DD-DFE7-30BE-914A-DD9BDEF6C8D8> /System/
Library/CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x1b063b000 - 0x1b0676fff com.apple.osanalytics.OSAnalytics
(1.0 - 1) <E7100523-5245-393A-8AC0-4FD325F5B249> /System/Library/
PrivateFrameworks/OSAnalytics.framework/Versions/A/OSAnalytics

0x1b44fc000 - 0x1b44ffff com.apple.FinderSyncPriv (1.7 -
1350.6.1) <500B5840-67A0-3D19-A999-2B450CCD3130> /System/
Library/PrivateFrameworks/FinderSyncPriv.framework/Versions/A/
FinderSyncPriv

0x1b9f06000 - 0x1b9f33fff com.apple.HelpData (2.3 - 201)

<B330EF23-F42F-3348-B291-B58BAAD8A2CF> /System/Library/PrivateFrameworks/HelpData.framework/Versions/A/HelpData
0x1b9f34000 - 0x1b9f4efff com.apple.shortcut (2.16 - 118)
<91CB11A5-A5DA-323B-B3B9-E70B19845296> /System/Library/PrivateFrameworks/Shortcut.framework/Versions/A/Shortcut
0x1b9f4f000 - 0x1b9fedfff com.apple.Symbolication (12.5 - 64544.70.1) <1B5B938C-BC34-39A2-B66F-C970B3CAACDC> /System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication
0x1ca1a4000 - 0x1ca1a8fff libmetal_timestamp.dylib (31001.192.1) <2291FE65-F82D-3455-AFF3-831589CA5E62> /System/Library/PrivateFrameworks/GPUCompiler.framework/Versions/31001/Libraries/libmetal_timestamp.dylib
0x1cc3f6000 - 0x1cc3fcfff libCoreFSCache.dylib (200.10) <C1166989-C1F0-32E4-8522-8BD181735ECC> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib
0x1cc3fd000 - 0x1cc402fff libCoreVMClient.dylib (200.10) <C41DB122-E508-330A-9B82-AE7E9181D5C6> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib
0x1cc403000 - 0x1cc412fff com.apple.opengl (18.5.9 - 18.5.9) <588E5F4A-8C75-3469-A1BF-E9A4CD105311> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL
0x1cc413000 - 0x1cc415fff libCVMSPuginSupport.dylib (18.5.9) <17BEA669-C514-35C1-8DFF-AF04374522F9> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPuginSupport.dylib
0x1cc416000 - 0x1cc41efff libGFXShared.dylib (18.5.9) <5A86C0F8-FEDD-398D-81DC-3B128936E0F4> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib
0x1cc41f000 - 0x1cc457fff libGLImage.dylib (18.5.9) <122738E2-5F1A-30BD-82B1-9205F04684E4> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib
0x1cc458000 - 0x1cc490fff libGLU.dylib (18.5.9) <752F741C-9C01-3D0C-BD83-9A4C2F30A851> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib
0x1cc491000 - 0x1cc5fdfff libGLProgrammability.dylib (18.5.9) <684988A0-DF40-3162-9704-B38F19B0DC56> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib
0x1cc5fe000 - 0x1cc608fff libGL.dylib (18.5.9) <6F5D1A2B-3ADD-3234-8B1C-A500968B97D6> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x1cc609000 - 0x1cc773fff GLEngine (18.5.9)
<4D7E9FB6-5B4F-3AD6-8783-E0CE350EF1AF> /System/Library/
Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/
GLEngine

0x1cc774000 - 0x1cc798fff GLRendererFloat (18.5.9)
<77D0082C-4766-3EA0-BF3F-B33C51D475C0> /System/Library/
Frameworks/OpenGL.framework/Versions/A/Resources/
GLRendererFloat.bundle/GLRendererFloat

0x1cc799000 - 0x1cc7f8fff com.apple.opengl (4.6 - 4.6)
<D501E0C4-C60C-362E-9FFF-8305FB4E6AC8> /System/Library/
Frameworks/OpenCL.framework/Versions/A/OpenCL

0x1cd27f000 - 0x1cd365fff com.apple.audio.AVFAudio (1.0 -
477.88) <2C49B772-FF5C-3850-90D3-9D85CAE54602> /System/
Library/Frameworks/AVFAudio.framework/Versions/A/AVFAudio

0x1cef3d000 - 0x1cef47fff com.apple.AccessibilityBundles (1.0 -
174) <49CE3209-A7D1-3B45-8D22-40A40A2CEAB8> /System/Library/
PrivateFrameworks/AccessibilityBundles.framework/Versions/A/
AccessibilityBundles

0x1cf843000 - 0x1cf84efff com.apple.CMImaging (1.0 - 82.6)
<64622F58-D5E7-3BE1-8C4E-61AD72B1E26A> /System/Library/
PrivateFrameworks/CMImaging.framework/Versions/A/CMImaging

0x1dd868000 - 0x1dd86ffff libRosetta.dylib (203.58)
<422ADBB4-0DBD-302E-9740-8B5DB64DF0E1> /usr/lib/libRosetta.dylib

0x2b6f9c000 - 0x2b6f9ffff com.apple.CloudDocsFileProvider
(1.0 - 738.1) <9A2B81ED-DE30-308A-A9C5-44DB4D535779> /System/
Library/Frameworks/FileProvider.framework/OverrideBundles/
CloudDocsFileProvider.bundle/Contents/MacOS/CloudDocsFileProvider

0x2b6fb0000 - 0x2b6fb3fff com.apple.FileProviderOverride
(349.4.3 - 349.4.3) <428DF779-27DE-3664-A82D-FA7243FD6DA9> /
System/Library/Frameworks/FileProvider.framework/OverrideBundles/
FileProviderOverride.bundle/Contents/MacOS/FileProviderOverride

0x2cc5b4000 - 0x2cc5cffff
com.apple.findersync.fileprovideroverride.FinderSyncCollaborationFilePro
viderOverride (1.0 - 1350.6.1) <87BF96BA-B439-3C44-
AA28-52A153006B5B> /System/Library/Frameworks/
FileProvider.framework/OverrideBundles/
FinderSyncCollaborationFileProviderOverride.bundle/Contents/MacOS/
FinderSyncCollaborationFileProviderOverride

0x30f368000 - 0x30f3d3fff
com.apple.AppleMetalOpenGLRenderer (1.0 - 1)
<153A53AF-3B58-3807-83FA-C2E4EBA92A94> /System/Library/
Extensions/AppleMetalOpenGLRenderer.bundle/Contents/MacOS/
AppleMetalOpenGLRenderer

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=1.7G resident=0K(0%)

swapped_out_or_unallocated=1.7G(100%)

Writable regions: Total=2.9G written=0K(0%) resident=0K(0%)

swapped_out=0K(0%) unallocated=2.9G(100%)

VIRTUAL REGION			
REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
Accelerate framework	2048K	16	
Activity Tracing	256K	1	
CG backing stores	4416K	12	
CG image	546.6M	6043	
CG raster data	128K	4	
CoreAnimation	22.1M	710	
CoreGraphics	48K	3	
CoreImage	32K	2	
CoreUI image data	4368K	19	
Foundation	48K	2	
Image IO	368K	6	
Kernel Alloc Once	32K	1	
MALLOC	1.6G	311	
MALLOC guard page	288K	14	
MALLOC_MEDIUM (reserved)	368.0M	6	reserved VM
address space (unallocated)			
MALLOC_NANO (reserved)	384.0M	1	reserved VM address
space (unallocated)			
OpenGL GLSL	256K	3	
STACK GUARD	56.2M	11	
Stack	13.3M	11	
VM_ALLOCATE	3088K	53	
__AUTH	981K	237	

__AUTH_CONST	16.7M	415	
__DATA	13.1M	466	
__DATA_CONST	28.9M	467	
__DATA_DIRTY	1592K	178	
__FONT_DATA	4K	1	
__GLSLBUILTINS	5176K	1	
__LINKEDIT	821.5M	63	
__OBJC_CONST	2718K	214	
__OBJC_RO	75.1M	1	
__OBJC_RW	2576K	1	
__TEXT	919.4M	489	
__UNICODE	588K	1	
mapped file	1.5G	1748	
shared memory	928K	17	
=====	=====	=====	
TOTAL	6.3G	11528	
TOTAL, minus reserved VM space	5.5G	11528	