

Process: Logic Pro X [25275]  
Path: /Applications/Logic Pro X.app/Contents/MacOS/Logic Pro X  
Identifier: com.apple.logic10  
Version: 10.7.0 (5535)  
Build Info: MALogic-5535000000000000~3 (1A68)  
App Item ID: 634148309  
App External ID: 843578949  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Logic Pro X [25275]  
User ID: 501

Date/Time: 2021-10-25 13:54:47.044 +0200  
OS Version: macOS 11.2.3 (20D91)  
Report Version: 12  
Bridge OS Version: 5.2 (18P4347)  
Anonymous UUID: 5E0C1B87-D8F3-1D99-5DA5-B7054D229C03

Sleep/Wake UUID: 52C1DAF5-76F3-4397-A2CB-7FC15D3602E3

Time Awake Since Boot: 260000 seconds  
Time Since Wake: 2000 seconds

System Integrity Protection: enabled

Crashed Thread: 15

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: EXC\_I386\_GPFLT  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [25275]

Application Specific Information:

Squire | 9822ba165c8200ad3eea20c1d3f8a51ff3c7a5c38397f17d396e73f464c81ef7 |  
2f155a6e84331a5447c51958ddc2be56c741ff16 | 2021-10-14\_14:57:29

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

0 libsystem\_kernel.dylib 0x00007fff20524e7e mach\_msg\_trap + 10  
1 libsystem\_kernel.dylib 0x00007fff205251f0 mach\_msg + 60  
2 com.apple.CoreFoundation 0x00007fff20651bf7  
\_\_CFRunLoopServiceMachPort + 316  
3 com.apple.CoreFoundation 0x00007fff206502ca \_\_CFRunLoopRun + 1315  
4 com.apple.CoreFoundation 0x00007fff2064f6ce CFRunLoopRunSpecific +  
563  
5 com.apple.HIToolbox 0x00007fff288d7630 RunCurrentEventLoopInMode +  
292  
6 com.apple.HIToolbox 0x00007fff288d742c ReceiveNextEventCommon + 709

```

7  com.apple.HIToolbox      0x00007fff288d714f
   _BlockUntilNextEventMatchingListInModeWithFilter + 64
8  com.apple.AppKit        0x00007fff22e6f9b1 _DPSNextEvent + 883
9  com.apple.AppKit        0x00007fff22e6e177 -[NSApplication(NSEvent)
   _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1366
10 com.apple.logic10       0x0000000110db00d0 0x10f4f2000 + 25944272
11 com.apple.AppKit        0x00007fff23146999 -[NSApplication
   _doModalLoop:peek:] + 303
12 com.apple.AppKit        0x00007fff23145758 __35-[NSApplication
   runModalForWindow:]_block_invoke_2 + 64
13 com.apple.AppKit        0x00007fff23145705 __35-[NSApplication
   runModalForWindow:]_block_invoke + 70
14 com.apple.AppKit        0x00007fff23144f53 _NSTryRunModal + 100
15 com.apple.AppKit        0x00007fff23144e38 -[NSApplication
   runModalForWindow:] + 128
16 com.apple.AppKit        0x00007fff232c2c0b __19-[NSAlert
   runModal]_block_invoke_2 + 147
17 com.apple.AppKit        0x00007fff232c2b65 __19-[NSAlert
   runModal]_block_invoke + 70
18 com.apple.AppKit        0x00007fff23144f53 _NSTryRunModal + 100
19 com.apple.AppKit        0x00007fff231d600d -[NSAlert runModal] + 121
20 com.apple.logic10       0x000000010fa28657
   CLgAlert::ShowWithMutableFormattedString(NSMutableString*) + 2535
21 com.apple.logic10       0x000000010fa28c53
   CLgAlert::ShowWithArgList(__va_list_tag*) + 451
22 com.apple.logic10       0x000000010fa295d5 Alert(CLgAlertStyle, TxID,
   NSArray<NSString*>*, ...) + 261
23 com.apple.logic10       0x0000000110903b15 0x10f4f2000 + 21043989
24 com.apple.logic10       0x0000000110903ed8 0x10f4f2000 + 21044952
25 com.apple.logic10       0x0000000110da744a 0x10f4f2000 + 25908298
26 com.apple.logic10       0x0000000110da7a7b 0x10f4f2000 + 25909883
27 com.apple.logic10       0x00000001100a138a 0x10f4f2000 + 12252042
28 com.apple.CoreFoundation 0x00007fff20646fec
   __CFNOTIFICATIONCENTER_IS_CALLING_OUT_TO_AN_OBSERVER__ + 12
29 com.apple.CoreFoundation 0x00007fff206e289b
   __CFXRegistrationPost_block_invoke + 49
30 com.apple.CoreFoundation 0x00007fff206e280f _CFXRegistrationPost + 454
31 com.apple.CoreFoundation 0x00007fff20617bde _CFXNotificationPost + 723
32 com.apple.Foundation    0x00007fff21386abe -[NSNotificationCenter
   postNotificationName:object:userInfo:] + 59
33 com.apple.AppKit        0x00007fff22e78b2d -[NSApplication
   _postDidFinishNotification] + 305
34 com.apple.AppKit        0x00007fff22e7887b -[NSApplication
   _sendFinishLaunchingNotification] + 208
35 com.apple.AppKit        0x00007fff22e75a72 -
   [NSApplication(NSAppleEventHandling) _handleAEOpenEvent:] + 541
36 com.apple.AppKit        0x00007fff22e756c7 -
   [NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 665
37 com.apple.Foundation    0x00007fff213b2056 -[NSAppleEventManager
   dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 308
38 com.apple.Foundation    0x00007fff213b1ec6
   _NSAppleEventManagerGenericHandler + 80

```

```
39 com.apple.AE 0x00007fff2642fed9 0x7fff26423000 + 52953
40 com.apple.AE 0x00007fff2642f5f4 0x7fff26423000 + 50676
41 com.apple.AE 0x00007fff26428260 aeProcessAppleEvent + 452
42 com.apple.HIToolbox 0x00007fff288e95a2 AEProcessAppleEvent + 54
43 com.apple.AppKit 0x00007fff22e6fe3e _DPSNextEvent + 2048
44 com.apple.AppKit 0x00007fff22e6e177 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1366
45 com.apple.logic10 0x0000000110db00d0 0x10f4f2000 + 25944272
46 com.apple.AppKit 0x00007fff22e6068a -[NSApplication run] + 586
47 com.apple.AppKit 0x00007fff22e3496f NSApplicationMain + 816
48 com.apple.logic10 0x00000001100378bd main + 333
49 libdyld.dylib 0x00007fff20574621 start + 1
```

Thread 1:

```
0 libsystem_pthread.dylib 0x00007fff20555458 start_wqthread + 0
```

Thread 2:

```
0 libsystem_pthread.dylib 0x00007fff20555458 start_wqthread + 0
```

Thread 3:: JavaScriptCore bmalloc scavenger

```
0 libsystem_kernel.dylib 0x00007fff205278e2 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff20559e6f _pthread_cond_wait + 1254
2 libc++.1.dylib 0x00007fff204c0d83
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>&,
std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > >) + 93
3 com.apple.JavaScriptCore 0x00007fff3768677b
bmalloc::Scavenger::threadRunLoop() + 763
4 com.apple.JavaScriptCore 0x00007fff37686159
bmalloc::Scavenger::threadEntryPoint(bmalloc::Scavenger*) + 9
5 com.apple.JavaScriptCore 0x00007fff37688b07 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct,
std::__1::default_delete<std::__1::__thread_struct>, void (*) (bmalloc::Scavenger*),
bmalloc::Scavenger*> >(void*) + 39
6 libsystem_pthread.dylib 0x00007fff20559950 _pthread_start + 224
7 libsystem_pthread.dylib 0x00007fff2055547b thread_start + 15
```

Thread 4:

```
0 libsystem_pthread.dylib 0x00007fff20555458 start_wqthread + 0
```

Thread 5:

```
0 libsystem_pthread.dylib 0x00007fff20555458 start_wqthread + 0
```

Thread 6:: AMCP Logging Spool

```
0 libsystem_kernel.dylib 0x00007fff20524eba semaphore_wait_trap + 10
1 com.apple.audio.caulk 0x00007fff2865792a
caulk::mach::semaphore::wait_or_error() + 16
2 com.apple.audio.caulk 0x00007fff286446e6
caulk::semaphore::timed_wait(double) + 110
3 com.apple.audio.caulk 0x00007fff28644634
caulk::concurrent::details::worker_thread::run() + 30
```

```
4 com.apple.audio.caulk      0x00007fff286443c0 void*
caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void
(caulk::concurrent::details::worker_thread::*)()>,
std::__1::tuple<caulk::concurrent::details::worker_thread*>>>(void*) + 45
5 libsystem_pthread.dylib    0x00007fff20559950 _pthread_start + 224
6 libsystem_pthread.dylib    0x00007fff2055547b thread_start + 15
```

Thread 7:

```
0 libsystem_kernel.dylib    0x00007fff20524ed2 semaphore_timedwait_trap + 10
1 libdispatch.dylib         0x00007fff203aecda _dispatch_sema4_timedwait + 76
2 libdispatch.dylib         0x00007fff203af106 _dispatch_semaphore_wait_slow +
58
3 libdispatch.dylib         0x00007fff203bd695 _dispatch_worker_thread + 284
4 libsystem_pthread.dylib    0x00007fff20559950 _pthread_start + 224
5 libsystem_pthread.dylib    0x00007fff2055547b thread_start + 15
```

Thread 8:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 9:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 10:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 11:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 12:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 13:

```
0 libsystem_pthread.dylib    0x00007fff20555458 start_wqthread + 0
```

Thread 14:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib    0x00007fff20524e7e mach_msg_trap + 10
1 libsystem_kernel.dylib    0x00007fff205251f0 mach_msg + 60
2 com.apple.CoreFoundation  0x00007fff20651bf7
__CFRunLoopServiceMachPort + 316
3 com.apple.CoreFoundation  0x00007fff206502ca __CFRunLoopRun + 1315
4 com.apple.CoreFoundation  0x00007fff2064f6ce CFRunLoopRunSpecific +
563
5 com.apple.AppKit          0x00007fff22ff57c6 _NSEventThread + 124
6 libsystem_pthread.dylib    0x00007fff20559950 _pthread_start + 224
7 libsystem_pthread.dylib    0x00007fff2055547b thread_start + 15
```

Thread 15 Crashed:

```
0 com.apple.music.apps.midi.device.plugin.SAVLogicCSPlugIn  0x0000000128bd9ba9
UpdateAll() + 73
1 com.apple.music.apps.midi.device.plugin.SAVLogicCSPlugIn  0x0000000128c0a99c
LogicNetwork::ServerThread() + 812
```

2 com.apple.music.apps.midi.device.plugin.SAVLogicCSPlugIn 0x0000000128c0a669  
LogicNetwork::ServerThreadCallback(void\*) + 9  
3 com.apple.CoreServices.CarbonCore 0x00007fff22a48a95 PrivateMPEntryPoint  
+ 39  
4 libsystem\_pthread.dylib 0x00007fff20559950 \_pthread\_start + 224  
5 libsystem\_pthread.dylib 0x00007fff2055547b thread\_start + 15

Thread 15 crashed with X86 Thread State (64-bit):

rax: 0x000000010ff7eb00 rbx: 0xc35dc031e5894855 rcx: 0x0000000000000000 rdx:  
0x0000000128c16f69  
rdi: 0x0000000000000000 rsi: 0x0000000000000000 rbp: 0x0000700005321f00 rsp:  
0x0000700005321ef0  
r8: 0x0000000000000001 r9: 0x0000000000000000 r10: 0x0000000000000001 r11:  
0x00000000000000247  
r12: 0x0000000128c38b78 r13: 0x0000000128c38b38 r14: 0x0000000000000063b r15:  
0x0000000000000000  
rip: 0x0000000128bd9ba9 rfi: 0x0000000000010286 cr2: 0x000000010ee41000

Logical CPU: 0  
Error Code: 0x00000000  
Trap Number: 13

Thread 15 instruction stream:

e4 ff ff e8 d6 ff ff f4-e4 ff ff 28 e5 ff ff 0f .....(.....  
1f 84 00 00 00 00 00 55-48 89 e5 41 56 53 48 8d .....UH..AVSH.  
3d ea ef 05 00 48 8d 15-f4 d3 03 00 31 f6 31 c0 =....H.....1.1.  
e8 92 06 03 00 48 8b 05-51 ec 05 00 48 8b 80 00 .....H..Q...H...  
07 00 00 48 8b 18 eb 13-66 66 66 66 66 66 2e 0f ...H....ffffff..  
1f 84 00 00 00 00 00 48-8b 58 04 48 85 db 74 42 .....H.X.H..tB  
[48]8b 03 80 78 45 5a 75-ee 48 8b 05 1d ec 05 00 H...xEZu.H..... <==  
48 8b 80 58 06 00 00 4c-8b 30 48 89 18 48 8b 05 H..X...L.OH..H..  
09 ec 05 00 31 ff ff 90-b0 00 00 00 48 8b 05 fa ....1.....H...  
eb 05 00 48 8b 80 58 06-00 00 4c 89 30 48 8b 03 ...H..X...L.OH..  
eb b5 5b 41 5e 5d e9 0c-00 00 00 66 66 66 2e 0f ..[A^].....fff..  
1f 84 00 00 00 00 00 55-48 89 e5 41 57 41 56 53 .....UH..AWAVS

Thread 15 last branch register state not available.

Binary Images:

0x10f4f2000 - 0x1114c5fff com.apple.logic10 (10.7.0 - 5535) <106D4C38-  
BEA6-375F-B9DD-FD31EB0E567D> /Applications/Logic Pro X.app/Contents/MacOS/  
Logic Pro X  
0x111f93000 - 0x111f96fff com.apple.music.apps.MAContentDownloading (10.7.0  
- 5535) <CF08505E-CBB7-3767-B38D-CC9DFD4DB89A> /Applications/Logic Pro X.app/  
Contents/Frameworks/MAContentDownloading.framework/Versions/A/  
MAContentDownloading  
0x111fa7000 - 0x112012fff com.apple.music.apps.MALiveLoopsUI (10.7.0 - 5535)  
<91D3E46A-06D5-3BE2-8CDA-9DE1838EB2CB> /Applications/Logic Pro X.app/  
Contents/Frameworks/MALiveLoopsUI.framework/Versions/A/MALiveLoopsUI

0x112066000 - 0x112395fff com.apple.music.apps.MACore (10.7.0 - 5535)  
<4E177242-20EE-3088-A756-547CFC66C5E5> /Applications/Logic Pro X.app/Contents/  
Frameworks/MACore.framework/Versions/A/MACore

0x112543000 - 0x112866fff com.apple.music.apps.MALogicLegacySong (10.7.0 -  
5535) <29B3EDBB-7F51-38BF-92F8-7F495B29F777> /Applications/Logic Pro X.app/  
Contents/Frameworks/MALogicLegacySong.framework/Versions/A/MALogicLegacySong

0x112924000 - 0x112927fff com.apple.music.apps.MAResourcesPlugInsShared  
(10.7.0 - 5535) <A1BB9C46-FDE5-310A-B283-556652359E36> /Applications/Logic Pro  
X.app/Contents/Frameworks/MAResourcesPlugInsShared.framework/Versions/A/  
MAResourcesPlugInsShared

0x112939000 - 0x112954fff com.apple.music.apps.MAAudioUnitSupport (10.7.0 -  
5535) <2B4170F8-6B01-3C05-8056-6B6CB0EB6DAC> /Applications/Logic Pro X.app/  
Contents/Frameworks/MAAudioUnitSupport.framework/Versions/A/MAAudioUnitSupport

0x11296f000 - 0x112a72fff com.apple.music.apps.MAGUI (10.7.0 - 5535)  
<6F63658D-43ED-3C70-ADA4-A92D357892CA> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAGUI.framework/Versions/A/MAGUI

0x112ad3000 - 0x112b26fff com.apple.music.apps.MALoopManagement (10.7.0 -  
5535) <D7527156-1388-37BA-973F-2A8577E0FA11> /Applications/Logic Pro X.app/  
Contents/Frameworks/MALoopManagement.framework/Versions/A/MALoopManagement

0x112b65000 - 0x112c14fff com.apple.music.apps.MAMixer (1.0 - 5535)  
<9F42BD74-6B64-36D0-94CB-BE4C9A9C3E71> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAMixer.framework/Versions/A/MAMixer

0x112c9f000 - 0x112e46fff com.apple.music.apps.MAVectorUIKit (10.7.0 - 5535)  
<4C8510B7-1AE7-30B8-AB3A-513E6AE62615> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAVectorUIKit.framework/Versions/A/MAVectorUIKit

0x112ec3000 - 0x112edefff com.apple.music.apps.MASearchKit (10.7.0 - 5535)  
<89475551-8108-3036-8BEE-5AF66B81B935> /Applications/Logic Pro X.app/Contents/  
Frameworks/MASearchKit.framework/Versions/A/MASearchKit

0x112ef8000 - 0x11300ffff com.apple.music.apps.MAHarmony (10.7.0 - 5535)  
<8E92EBC0-CD7A-30BF-9036-4764FAE3E510> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAHarmony.framework/Versions/A/MAHarmony

0x11305c000 - 0x11318bfff com.apple.music.apps.OMF (10.7.0 - 5535)  
<C2AA7500-6B13-30C4-8B78-1195ABF45D3A> /Applications/Logic Pro X.app/Contents/  
Frameworks/OMF.framework/Versions/A/OMF

0x1131c2000 - 0x113d7dfff com.apple.music.apps.MADSP (10.7.0 - 5535)  
<63A1CCAB-C67E-3623-AF9E-53B1A61C3EA3> /Applications/Logic Pro X.app/Contents/  
Frameworks/MADSP.framework/Versions/A/MADSP

0x114797000 - 0x11479efff com.apple.music.apps.MAResources (10.7.0 - 5535)  
<6179C3EF-6390-36F5-81E9-FBE36C32F400> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAResources.framework/Versions/A/MAResources

0x1147b5000 - 0x114844fff com.apple.music.apps.MAFiles (10.7.0 - 5535)  
<D1169498-F271-3505-B997-E70DAC955D9C> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAFiles.framework/Versions/A/MAFiles

0x114884000 - 0x114e8ffff com.apple.music.apps.MAAudioEngine (10.7.0 - 5535)  
<C55C256B-5A7F-328F-932A-9B0768B11A3> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAAudioEngine.framework/Versions/A/MAAudioEngine

0x11514c000 - 0x11546bfff com.apple.music.apps.MAMusicAnalysis (10.7.0 -  
5535) <4A4D423A-A443-322D-BCF8-D046D919FA00> /Applications/Logic Pro X.app/  
Contents/Frameworks/MAMusicAnalysis.framework/Versions/A/MAMusicAnalysis

0x1154f8000 - 0x115543fff com.apple.music.apps.MAVideo (10.7.0 - 5535)  
<9583B953-3FA3-36C0-88C6-9C1C0E91C657> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAVideo.framework/Versions/A/MAVideo

0x115560000 - 0x115563fff com.apple.music.apps.MAResourcesLg (10.7.0 - 5535) <8C023755-E495-3C94-AD8E-34B67B088C87> /Applications/Logic Pro X.app/Contents/Frameworks/MAResourcesLg.framework/Versions/A/MAResourcesLg

0x115574000 - 0x115583fff +com.nxtbgthng.OAuth2Client (1.1.0 - 5535) <DE178E9E-08DA-32F7-8B14-61DECED6C177> /Applications/Logic Pro X.app/Contents/Frameworks/OAuth2Client.framework/Versions/A/OAuth2Client

0x1155a2000 - 0x11563dfff dyld (832.7.3) <0D4EA85F-7E30-338B-9215-314A5A5539B6> /usr/lib/dyld

0x1156ba000 - 0x115f49fff com.apple.music.apps.MAPlugInGUI (10.7.0 - 5535) <317645EA-D2FC-3F09-8E2C-E23504E04598> /Applications/Logic Pro X.app/Contents/Frameworks/MAPlugInGUI.framework/Versions/A/MAPlugInGUI

0x1162be000 - 0x11675dfff com.apple.music.apps.MAAlchemy (10.7.0 - 5535) <34537C79-0C02-345E-9449-88A4DD787722> /Applications/Logic Pro X.app/Contents/Frameworks/MAAlchemy.framework/Versions/A/MAAlchemy

0x1168b6000 - 0x116ed1fff com.apple.music.apps.MAKeymap (10.7.0 - 5535) <6BD13A08-BA1D-3D21-A093-F03BCD99BE88> /Applications/Logic Pro X.app/Contents/Frameworks/MAKeymap.framework/Versions/A/MAKeymap

0x117212000 - 0x1176a1fff com.apple.LogicUIKit (10.7.0 - 5535) <981D7CF6-0ABB-3864-9240-4AB38B2EA0C5> /Applications/Logic Pro X.app/Contents/Frameworks/MAToolKit.framework/Versions/A/MAToolKit

0x1177ea000 - 0x117cb5fff com.apple.music.apps.MAGenerativeInstruments (10.7.0 - 5535) <EE495874-27FB-3712-9486-D7AB699637B9> /Applications/Logic Pro X.app/Contents/Frameworks/MAGenerativeInstruments.framework/Versions/A/MAGenerativeInstruments

0x117fa6000 - 0x117fd5fff com.apple.music.apps.MALoopBrowser (10.7.0 - 5535) <A1DF65AB-DE1D-399B-922C-87883666690C> /Applications/Logic Pro X.app/Contents/Frameworks/MALoopBrowser.framework/Versions/A/MALoopBrowser

0x117ff2000 - 0x1180bdfff com.apple.music.apps.MAWorkspace (10.7.0 - 5535) <4EC64560-9AA0-3058-ADEF-AA6506EA6B0C> /Applications/Logic Pro X.app/Contents/Frameworks/MAWorkspace.framework/Versions/A/MAWorkspace

0x118112000 - 0x118169fff com.apple.LogicUIKitHighLevel (10.7.0 - 5535) <FD6A5171-F3B4-3D77-A6F0-64FE8F6D8FBB> /Applications/Logic Pro X.app/Contents/Frameworks/MAToolKitHighLevel.framework/Versions/A/MAToolKitHighLevel

0x118196000 - 0x1181d1fff com.apple.music.apps.MALiveLoops (10.7.0 - 5535) <8CE5C345-DE11-31B5-97F5-7C2E3170EA42> /Applications/Logic Pro X.app/Contents/Frameworks/MALiveLoops.framework/Versions/A/MALiveLoops

0x1181ee000 - 0x1181f1fff +com.yourcompany.SoundCloudAPI (2.0b6 - 5535) <EB3D7703-D35E-377F-A40A-140D11C302C5> /Applications/Logic Pro X.app/Contents/Frameworks/SoundCloudAPI.framework/Versions/A/SoundCloudAPI

0x118202000 - 0x118205fff com.apple.music.apps.MAResourcesGB (10.7.0 - 5535) <0B648992-A954-3AA1-B72A-F3CD373E19DE> /Applications/Logic Pro X.app/Contents/Frameworks/MAResourcesGB.framework/Versions/A/MAResourcesGB

0x118216000 - 0x118231fff com.apple.music.apps.MAContentTagging (10.7.0 - 5535) <B812CBCE-C330-3721-8914-2DBFC7DAC24A> /Applications/Logic Pro X.app/Contents/Frameworks/MAContentTagging.framework/Versions/A/MAContentTagging

0x11825a000 - 0x118289fff com.apple.music.apps.MAContentTaggingUI (10.7.0 - 5535) <65EC55F2-96AA-3A87-ACF0-EAF93628CFEA> /Applications/Logic Pro X.app/Contents/Frameworks/MAContentTaggingUI.framework/Versions/A/MAContentTaggingUI

0x1182dc000 - 0x1182dffff com.apple.music.apps.MADSPPlugInPublic (10.7.0 - 5535) <98451285-0010-3528-BBE2-1E52EC99345D> /Applications/Logic Pro X.app/Contents/Frameworks/MADSPPlugInPublic.framework/Versions/A/MADSPPlugInPublic

0x1182f0000 - 0x1183effff com.apple.music.apps.MAPlugInGUISwift (1.0 - 5535)  
<646F7A6D-E636-3EB9-8321-CD6747E049E3> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAPlugInGUISwift.framework/Versions/A/MAPlugInGUISwift

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<7A850FF8-2A9A-300C-AD05-6215247914A8> /Applications/Logic Pro X.app/Contents/  
Frameworks/MAGFFoundation.framework/Versions/A/MAGFFoundation

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FileProvider.framework/OverrideBundles/CloudDocsFileProvider.bundle/Contents/MacOS/  
CloudDocsFileProvider

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FileProvider.framework/OverrideBundles/FileProviderOverride.bundle/Contents/MacOS/  
FileProviderOverride

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com.apple.findersync.fileprovideroverride.FinderSyncCollaborationFileProviderOverride  
(1.0 - 1350.2.10) <EDD7E1EC-AB15-3496-9A57-237C9D3A2CEB> /System/Library/  
Frameworks/FileProvider.framework/OverrideBundles/  
FinderSyncCollaborationFileProviderOverride.bundle/Contents/MacOS/  
FinderSyncCollaborationFileProviderOverride

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com.apple.music.apps.midi.device.plugin.SAVLogicCSPlugIn (3.2.4.0 - 197.17)  
<DA0B357E-266A-3515-8B42-37D123BCAE54> /Library/Application Support/MIDI Device  
Plug-ins/SAVLogicCSPlugIn.bundle/Contents/MacOS/SAVLogicCSPlugIn

0x1295d9000 - 0x1295dcfff com.apple.music.apps.midi.device.plugin.Logic-  
Remote (10.7.0 - 5535) <EF7B21A9-EDD0-30A5-A782-D0FB708FB95B> /Applications/  
Logic Pro X.app/Contents/PlugIns/MIDI Device Plug-ins/Logic Remote.bundle/Contents/  
MacOS/Logic Remote

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CoreFoundation.framework/Versions/A/CoreFoundation  
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CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/  
LaunchServices  
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Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib  
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Frameworks/vecLib.framework/Versions/A/libSparse.dylib  
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0x7fff2662d000 - 0x7fff26651fff com.apple.analyticsd (1.0 - 1) <4FFF906A-FE79-38F9-B777-AE878A0C99F1> /System/Library/PrivateFrameworks/CoreAnalytics.framework/Versions/A/CoreAnalytics

0x7fff26652000 - 0x7fff26654fff libDiagnosticMessagesClient.dylib (112) <20EDB261-69C7-3E4A-8C00-878814186A62> /usr/lib/libDiagnosticMessagesClient.dylib

0x7fff26655000 - 0x7fff266a1fff com.apple.spotlight.metadata.utilities (1.0 - 2150.7.5) <FB7BF527-2D95-3E82-AAD8-D42B33DAC0F0> /System/Library/PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

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0x7fff26deb000 - 0x7fff270b5fff com.apple.QuartzCore (1.11 - 926.8) <04D8759B-1119-3E37-B922-32BDECB7C5D2> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore

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ViewBridge.framework/Versions/A/ViewBridge  
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PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis  
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OpenDirectory.framework/Versions/A/OpenDirectory  
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OTSVG.framework/Versions/A/OTSVG

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Versions/A/SpeechSynthesis  
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perfdata.framework/Versions/A/perfdata

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0x7fff2d95f000 - 0x7fff2d9aefff com.apple.GSS (4.0 - 2.0) <5D06022E-C963-390A-9487-90BD1B61BC20> /System/Library/Frameworks/GSS.framework/Versions/A/GSS

0x7fff2d9af000 - 0x7fff2d9bffff com.apple.CommonAuth (4.0 - 2.0) <C4418557-FA52-3B80-804F-2BC7AF760FD6> /System/Library/PrivateFrameworks/CommonAuth.framework/Versions/A/CommonAuth

0x7fff2d9c0000 - 0x7fff2d9e6fff com.apple.MobileAssets (1.0 - 659.60.1) <62F25002-C547-3C6C-87D1-0824DD058C82> /System/Library/PrivateFrameworks/MobileAsset.framework/Versions/A/MobileAsset

0x7fff2d9e7000 - 0x7fff2da13fff com.apple.CacheDelete (1.0 - 1) <97F55328-2053-3E49-A3D6-F3B99BEC7902> /System/Library/PrivateFrameworks/CacheDelete.framework/Versions/A/CacheDelete

0x7fff2da14000 - 0x7fff2da36fff com.apple.security.KeychainCircle.KeychainCircle (1.0 - 1) <6F4B051F-BC33-3880-81B2-5C62DABFF02D> /System/Library/PrivateFrameworks/KeychainCircle.framework/Versions/A/KeychainCircle

0x7fff2da37000 - 0x7fff2da3ffff com.apple.CorePhoneNumbers (1.0 - 1) <AA493452-21D3-3EC6-953C-42DBF75F4EB9> /System/Library/PrivateFrameworks/CorePhoneNumbers.framework/Versions/A/CorePhoneNumbers

0x7fff2da40000 - 0x7fff2dacbfff libTelephonyUtilDynamic.dylib (5347.1) <AB6453EB-2C1C-3A98-B56A-3C850FCE95F7> /usr/lib/libTelephonyUtilDynamic.dylib

0x7fff2db94000 - 0x7fff2db94fff liblaunch.dylib (2038.80.3) <C7C51322-8491-3B78-9CFA-2B4753662BCF> /usr/lib/system/liblaunch.dylib

0x7fff2e128000 - 0x7fff2e22bfff com.apple.ids (10.0 - 1000) <AF493B17-803E-35FB-A6C8-36A1BFAFBA2B> /System/Library/PrivateFrameworks/IDS.framework/Versions/A/IDS

0x7fff2e22c000 - 0x7fff2e38efff com.apple.idsfoundation (10.0 - 1000) <636F3797-544A-3311-AB8C-B7810967275F> /System/Library/PrivateFrameworks/IDSFoundation.framework/Versions/A/IDSFoundation

0x7fff2e38f000 - 0x7fff2e4d6fff com.apple.Sharing (1579 - 1579) <4925CAB3-09C0-373C-A5D3-9BB5FF025A4F> /System/Library/PrivateFrameworks/Sharing.framework/Versions/A/Sharing

0x7fff2e4d7000 - 0x7fff2e5f7fff com.apple.Bluetooth (8.0.3 - 8.0.3d9) <C6FFFDA7-CD91-339A-8529-7D094338949D> /System/Library/Frameworks/IOBluetooth.framework/Versions/A/IOBluetooth

0x7fff2e5f8000 - 0x7fff2e60cfff com.apple.AppContainer (4.0 - 509.60.2) <F294CD92-94FA-3D7D-9E59-AA5544504264> /System/Library/PrivateFrameworks/AppContainer.framework/Versions/A/AppContainer

0x7fff2e60d000 - 0x7fff2e610fff com.apple.SecCodeWrapper (4.0 - 509.60.2) <1BEC89D6-6AC8-36C2-89AE-41662D14DC50> /System/Library/PrivateFrameworks/SecCodeWrapper.framework/Versions/A/SecCodeWrapper

0x7fff2e611000 - 0x7fff2e66afff com.apple.ProtectedCloudStorage (1.0 - 1) <88EF8B12-617E-316C-9036-18357E27BC0A> /System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage

0x7fff2e66b000 - 0x7fff2e6cafff com.apple.QuickLookFramework (5.0 - 928.2) <969AAF4A-CD64-32CB-97D7-31C8E17600FD> /System/Library/Frameworks/QuickLook.framework/Versions/A/QuickLook

0x7fff2e6cb000 - 0x7fff2e6e7fff com.apple.MetalKit (147.1 - 147.1)  
<8ECDCFE2-563E-3D15-A710-73A29D40B162> /System/Library/Frameworks/  
MetalKit.framework/Versions/A/MetalKit

0x7fff2e7cc000 - 0x7fff2e8bdfff com.apple.combine (1.0 - 252.100) <7C63C574-  
E4A1-371B-AD12-8A641F2A8AFD> /System/Library/Frameworks/Combine.framework/  
Versions/A/Combine

0x7fff2e8be000 - 0x7fff2fdb4fff com.apple.GeoServices (1.0 - 1757.23.11.29.3)  
<72B73209-98B3-3E90-8D5D-B69C81784E5D> /System/Library/PrivateFrameworks/  
GeoServices.framework/Versions/A/GeoServices

0x7fff2fdb5000 - 0x7fff2fdc0fff com.apple.DirectoryService.Framework (11.2 -  
230.40.1) <4DB85BA3-9323-304B-BDC3-6E13B9AAA1C2> /System/Library/Frameworks/  
DirectoryService.framework/Versions/A/DirectoryService

0x7fff2fdc1000 - 0x7fff2fdecfff com.apple.RemoteViewServices (2.0 - 163)  
<661A448B-2901-33CD-B13C-362D61AFD998> /System/Library/PrivateFrameworks/  
RemoteViewServices.framework/Versions/A/RemoteViewServices

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SpeechRecognitionCore.framework/Versions/A/SpeechRecognitionCore

0x7fff2fdfd000 - 0x7fff2fe04fff com.apple.speech.recognition.framework (6.0.3 - 6.0.3)  
<8C33ECFF-2FBF-30FF-87EA-32A508860543> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/  
SpeechRecognition

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libsystem\_product\_info\_filter.dylib

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B368-93507F02C3B0> /System/Library/Frameworks/GLKit.framework/Versions/A/GLKit

0x7fff300e1000 - 0x7fff30120fff libpcrcr.0.dylib (12) <2FC40997-B215-3A9A-  
B76B-097D23F8FDA5> /usr/lib/libpcrcr.0.dylib

0x7fff30123000 - 0x7fff30123fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)  
<8CD6F55A-8E4F-3653-A367-427D0ED3DD16> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff3014a000 - 0x7fff3014afff com.apple.CoreServices (1122.11 - 1122.11)  
<E59859C6-7221-3324-BB58-F910B2199959> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/CoreServices

0x7fff30418000 - 0x7fff30418fff com.apple.Accelerate (1.11 - Accelerate 1.11)  
<2423F0F6-A3A4-37AB-971E-FCFC7645D282> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Accelerate

0x7fff30439000 - 0x7fff30458fff com.apple.AssetCacheServices (116 - 116)  
<3DA3A1B4-20CE-3845-A083-36513F622A58> /System/Library/PrivateFrameworks/  
AssetCacheServices.framework/Versions/A/AssetCacheServices

0x7fff30459000 - 0x7fff30464fff com.apple.MediaAccessibility (1.0 - 130)  
<264B30DF-646A-30EC-98B6-20429E9718CB> /System/Library/Frameworks/  
MediaAccessibility.framework/Versions/A/MediaAccessibility

0x7fff30465000 - 0x7fff30484fff com.apple.networking.AlgosScoreFramework (1.0 - 1)  
<8713D2A4-ECB6-3B96-BE39-F47851EEF900> /System/Library/PrivateFrameworks/  
AlgosScoreFramework.framework/Versions/A/AlgosScoreFramework

0x7fff30485000 - 0x7fff30489fff com.apple.AppleSRP (5.0 - 1)  
<3BF95CAF-2EC5-393A-95B7-429C0C5F8F13> /System/Library/PrivateFrameworks/  
AppleSRP.framework/Versions/A/AppleSRP



0x7fff3048a000 - 0x7fff30495fff com.apple.frameworks.CoreDaemon (1.3 - 1.3)  
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CoreDaemon.framework/Versions/B/CoreDaemon

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PrivateFrameworks/SystemAdministration.framework/Versions/A/SystemAdministration

0x7fff307ae000 - 0x7fff30922fff libswiftFoundation.dylib (20)  
<CB5CE9C1-2D32-39F6-8C96-8953CBCAD36F> /usr/lib/swift/libswiftFoundation.dylib

0x7fff30c8f000 - 0x7fff30cf1fff com.apple.CoreBluetooth (1.0 - 1)  
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CoreBluetooth.framework/Versions/A/CoreBluetooth

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79.40.12) <83B5E330-D786-34D2-AEE6-6F7B34D6FE9C> /System/Library/  
PrivateFrameworks/SymptomDiagnosticReporter.framework/Versions/A/  
SymptomDiagnosticReporter

0x7fff30cfc000 - 0x7fff30d0ffff com.apple.PowerLog (1.0 - 1) <3A076F54-  
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PowerLog.framework/Versions/A/PowerLog

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AppleIDAuthSupport.framework/Versions/A/AppleIDAuthSupport

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DiscRecording.framework/Versions/A/DiscRecording

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MediaKit.framework/Versions/A/MediaKit

0x7fff30dfa000 - 0x7fff30ee5fff com.apple.DiskManagement (14.0 - 1733.80.1)  
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DiskManagement.framework/Versions/A/DiskManagement

0x7fff30ee6000 - 0x7fff312a0fff com.apple.CoreAUC (322.2.0 - 322.2.0)  
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CoreAUC.framework/Versions/A/CoreAUC

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Mangrove.framework/Versions/A/Mangrove

0x7fff312a5000 - 0x7fff312d2fff com.apple.CoreAVCHD (6.1.0 - 6100.4.1)  
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CoreAVCHD.framework/Versions/A/CoreAVCHD

0x7fff312d3000 - 0x7fff313f3fff com.apple.FileProvider (326.3 - 326.3)  
<C5007E6E-897B-308F-B173-4F5C6BF3968D> /System/Library/Frameworks/  
FileProvider.framework/Versions/A/FileProvider

0x7fff313f4000 - 0x7fff31417fff com.apple.GenerationalStorage (2.0 - 322)  
<974A1465-7AA4-347E-8606-CF35160FFA92> /System/Library/PrivateFrameworks/  
GenerationalStorage.framework/Versions/A/GenerationalStorage

0x7fff3178e000 - 0x7fff3185efff com.apple.CoreTelephony (113 - 8183.1)  
<C7979E59-4A17-31A4-822F-96D9A46AB4FA> /System/Library/Frameworks/  
CoreTelephony.framework/Versions/A/CoreTelephony

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B3EF-35C1-B9E6-5E79F0CAB02B> /usr/lib/swift/libswiftDispatch.dylib

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AVFCore.framework/Versions/A/AVFCore

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FrontBoardServices.framework/Versions/A/FrontBoardServices

0x7fff31a84000 - 0x7fff31aadfff com.apple.BoardServices (1.0 - 526)  
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BoardServices.framework/Versions/A/BoardServices

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ExtensionKit.framework/Versions/A/ExtensionKit

0x7fff31b0e000 - 0x7fff31b15fff com.apple.ExtensionFoundation (19.4 - 19.4)  
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ExtensionFoundation.framework/Versions/A/ExtensionFoundation

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CryptoTokenKit.framework/Versions/A/CryptoTokenKit

0x7fff31b5d000 - 0x7fff31b74fff com.apple.LocalAuthentication (1.0 - 827.80.7)  
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LocalAuthentication.framework/Versions/A/LocalAuthentication

0x7fff31b75000 - 0x7fff31ba2fff com.apple.CoreAuthentication.SharedUtils (1.0 -  
827.80.7) <12945B26-E4E0-3FAB-ACFB-511F9C6089D5> /System/Library/Frameworks/  
LocalAuthentication.framework/Support/SharedUtils.framework/Versions/A/SharedUtils

0x7fff31c6a000 - 0x7fff31ca9fff com.apple.AppleVPAFramework (3.21.1 - 3.21.1)  
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AppleVPA.framework/Versions/A/AppleVPA

0x7fff31d7a000 - 0x7fff31db6fff com.apple.DebugSymbols (195.1 - 195.1)  
<12A5A6E2-6C84-3FCA-9927-8B9E241C607F> /System/Library/PrivateFrameworks/  
DebugSymbols.framework/Versions/A/DebugSymbols

0x7fff31db7000 - 0x7fff31e74fff com.apple.CoreSymbolication (12.2 - 64541.4)  
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CoreSymbolication.framework/Versions/A/CoreSymbolication

0x7fff31e75000 - 0x7fff31e7efff com.apple.CoreTime (284) <D80E792D-33D1-3D07-  
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Versions/A/CoreTime

0x7fff31e7f000 - 0x7fff31ef6fff com.apple.Rapport (2.3.0 - 230.1) <EAF4F9C4-  
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Rapport.framework/Versions/A/Rapport

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CoreDuetContext.framework/Versions/A/CoreDuetContext

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Intents.framework/Versions/A/Intents

0x7fff32d0b000 - 0x7fff32d6efff com.apple.framework.Apple80211 (17.0 - 1728)  
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Apple80211.framework/Versions/A/Apple80211

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CoreWiFi.framework/Versions/A/CoreWiFi

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BackBoardServices.framework/Versions/A/BackBoardServices

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LDAP.framework/Versions/A/LDAP

0x7fff32f13000 - 0x7fff32f14fff com.apple.TrustEvaluationAgent (2.0 - 35)  
<6FEF60A0-F80F-34E3-8845-FEEC92840920> /System/Library/PrivateFrameworks/  
TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

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AF0A-B541EEDD3F1B> /usr/lib/libssl.46.dylib

0x7fff33047000 - 0x7fff330f6fff com.apple.DiskImagesFramework (595.40.1 -  
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PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages

0x7fff3312e000 - 0x7fff3313dfff com.apple.xpc.RemoteServiceDiscovery (1.0 -  
2038.80.3) <78AF1606-37D8-3424-92AE-071A9F43AA0F> /System/Library/  
PrivateFrameworks/RemoteServiceDiscovery.framework/Versions/A/  
RemoteServiceDiscovery

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RemoteXPC.framework/Versions/A/RemoteXPC

0x7fff3319d000 - 0x7fff331a0fff com.apple.help (1.3.8 - 71)  
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Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff331a1000 - 0x7fff331a8fff com.apple.EFILogin (2.0 - 2) <B06CCD1C-  
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EFILogin.framework/Versions/A/EFILogin

0x7fff331a9000 - 0x7fff331b4fff libcsfde.dylib (554) <9CDB9580-  
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<7225326A-7704-362D-B64E-4ABF4A221F88> /System/Library/PrivateFrameworks/  
LoginUIKit.framework/Versions/A/Frameworks/LoginUIKitCore.framework/Versions/A/  
LoginUIKitCore

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AppSupport.framework/Versions/A/AppSupport

0x7fff333e2000 - 0x7fff333e2fff com.apple.ApplicationServices (48 - 50)  
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ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff3359f000 - 0x7fff335defff com.apple.AppleIDSSOAuthentication (1.0 - 1)  
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AppleIDSSOAuthentication.framework/Versions/A/AppleIDSSOAuthentication

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CorePrediction.framework/Versions/A/CorePrediction

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Libraries/libHeimdalProxy.dylib

0x7fff33796000 - 0x7fff33796fff com.apple.audio.units.AudioUnit (1.14 - 1.14)  
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AudioUnit.framework/Versions/A/AudioUnit  
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StreamingZip.framework/Versions/A/StreamingZip  
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IntentsFoundation.framework/Versions/A/IntentsFoundation  
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PushKit  
0x7fff33846000 - 0x7fff3387cfff com.apple.C2 (1.3 - 569)  
<817D8F9D-1801-3E6D-846A-7002174B59CB> /System/Library/PrivateFrameworks/  
C2.framework/Versions/A/C2  
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AMPLibrary.framework/Versions/A/AMPLibrary  
0x7fff425f9000 - 0x7fff431e0fff com.apple.SwiftUI (120.0.401 - 120.0.401)  
<10B7C5F0-57EA-3579-83B5-438B15C41198> /System/Library/Frameworks/  
SwiftUI.framework/Versions/A/SwiftUI  
0x7fff431e1000 - 0x7fff4320dfff com.apple.AttributeGraph (81 - 81)  
<B7B75410-5327-3E12-9E27-3F86B7892F3A> /System/Library/PrivateFrameworks/  
AttributeGraph.framework/Versions/A/AttributeGraph  
0x7fff44162000 - 0x7fff443dbfff com.apple.RawCamera.bundle (9.10.0 - 1430)  
<3E7403EB-156C-36C7-93AD-1356447D5310> /System/Library/CoreServices/  
RawCamera.bundle/Contents/MacOS/RawCamera  
0x7fff46757000 - 0x7fff4675cfff libswiftMetal.dylib (1.3.1) <4E8FC296-EB8B-357D-  
AC4F-0FF40EDDFC27> /usr/lib/swift/libswiftMetal.dylib  
0x7fff46763000 - 0x7fff4676efff libswiftCloudKit.dylib (970) <B9D2FAB6-41E3-30BD-  
B420-7575FC689FDF> /usr/lib/swift/libswiftCloudKit.dylib  
0x7fff46ec7000 - 0x7fff46f02fff com.apple.TimeSync (1.0 - 900.11)  
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TimeSync.framework/Versions/A/TimeSync  
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AVConference.framework/Frameworks/ViceroyTrace.framework/Versions/A/ViceroyTrace  
0x7fff4789c000 - 0x7fff478a6fff com.apple.audio.IOKitten (200.6 - 200.6)  
<1C6130C5-3F36-32ED-A470-8D26BFB90709> /System/Library/PrivateFrameworks/  
IOKitten.framework/Versions/A/IOKitten

0x7fff484d1000 - 0x7fff48520fff com.apple.osanalytics.OSAnalytics (1.0 - 1)  
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OSAnalytics.framework/Versions/A/OSAnalytics

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0x7fff49096000 - 0x7fff4909dfff com.apple.MobileSystemServices (1.0 - 1)  
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MobileSystemServices.framework/Versions/A/MobileSystemServices

0x7fff4909e000 - 0x7fff490edfff com.apple.iTunesLibrary (13.1.3 - 13.1.3)  
<5D5A9818-41A3-3850-A45F-0F425757A631> /System/Library/Frameworks/  
iTunesLibrary.framework/Versions/A/iTunesLibrary

0x7fff494c2000 - 0x7fff49f4dfff com.apple.ModelIO (246 - 246) <38A65A47-  
B09B-3834-8587-E48E1B566151> /System/Library/Frameworks/ModelIO.framework/  
Versions/A/ModelIO

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AF7C-9E4719F0339E> /System/Library/PrivateFrameworks/PIP.framework/Versions/A/  
PIP

0x7fff4c57c000 - 0x7fff4c57ffff com.apple.FinderSyncPriv (1.3 - 1350.2.10)  
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FinderSyncPriv.framework/Versions/A/FinderSyncPriv

0x7fff4c68e000 - 0x7fff4c69ffff libswiftUniformTypelIdentifiers.dylib (633.0.2)  
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B08E-27C709F54A01> /usr/lib/swift/libswiftCoreMedia.dylib

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PhysicsKit.framework/Versions/A/PhysicsKit

0x7fff5245f000 - 0x7fff5248dfff com.apple.HelpData (2.3 - 200) <76AA2951-  
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HelpData.framework/Versions/A/HelpData

0x7fff524a9000 - 0x7fff5253bfff com.apple.Symbolication (12.2 - 64541.7.1)  
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Symbolication.framework/Versions/A/Symbolication

0x7fff53aa5000 - 0x7fff53aabfff com.apple.SimpleKeyExchange (3.0 - 1790.4.4.1)  
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AVConference.framework/Frameworks/SimpleKeyExchange.framework/Versions/A/  
SimpleKeyExchange

0x7fff53aac000 - 0x7fff53aacfff com.apple.snatmap (3.0 - 1790.4.4.1) <A53FE65B-  
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AVConference.framework/Frameworks/snatmap.framework/Versions/A/snatmap

0x7fff53c49000 - 0x7fff53cf3fff com.apple.ICE (3.0 - 1790.4.4.1)  
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AVConference.framework/Frameworks/ICE.framework/Versions/A/ICE

0x7fff53cf4000 - 0x7fff53cf4fff com.apple.LegacyHandle (3.0 - 1790.4.4.1)  
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LegacyHandle  
0x7fff54daf000 - 0x7fff54dc4fff com.apple.ScriptingBridge (1.4 - 80) <ADC81D20-  
F770-3983-B7AA-A7DA2B428919> /System/Library/Frameworks/  
ScriptingBridge.framework/Versions/A/ScriptingBridge  
0x7fff5505c000 - 0x7fff5507ffff com.apple.StoreKit (1.0 - 1)  
<5C8A007E-05C0-3B5B-9D00-CCFF48F16BCC> /System/Library/Frameworks/  
StoreKit.framework/Versions/A/StoreKit  
0x7fff55080000 - 0x7fff55083fff com.apple.StoreKitUIMac (1.0 - 1) <5350998A-  
BC00-33EC-B126-940A4583F86B> /System/Library/PrivateFrameworks/  
StoreKitUIMac.framework/Versions/A/StoreKitUIMac  
0x7fff5816f000 - 0x7fff581dbfff com.apple.iLifeMediaBrowser (2.15.0 - 796)  
<5704942C-E2F4-3AEE-B7DF-36508FD9B704> /System/Library/PrivateFrameworks/  
iLifeMediaBrowser.framework/Versions/A/iLifeMediaBrowser  
0x7fff5ec84000 - 0x7fff5f114fff com.apple.driver.AppleIntelKBLGraphicsMTLDriver  
(16.1.12 - 16.0.1) <2B7EEE40-F4BD-32CD-B5A3-51F67B57AA69> /System/Library/  
Extensions/AppleIntelKBLGraphicsMTLDriver.bundle/Contents/MacOS/  
AppleIntelKBLGraphicsMTLDriver  
0x7fff6a63a000 - 0x7fff6a63efff libmetal\_timestamp.dylib (31001.161) <DF0A6F36-  
E486-3656-A6F2-9BA9A0CF2159> /System/Library/PrivateFrameworks/  
GPUCompiler.framework/Versions/31001/Libraries/libmetal\_timestamp.dylib  
0x7fff6caa8000 - 0x7fff6caaefff libCoreFSCache.dylib (177.22)  
<44489BD1-3963-35DF-86F1-DE95778AC0DB> /System/Library/Frameworks/  
OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib  
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Versions/A/Libraries/libCoreVMClient.dylib  
0x7fff6cab4000 - 0x7fff6cac3fff com.apple.opengl (18.1.1 - 18.1.1) <F70AF1B3-  
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Versions/A/OpenGL  
0x7fff6cac4000 - 0x7fff6cac6fff libCVMSPPluginSupport.dylib (18.1.1)  
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OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib  
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Libraries/libGFXShared.dylib  
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A617-766CB6E9133C> /System/Library/Frameworks/OpenGL.framework/Versions/A/  
Libraries/libGLImage.dylib  
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libGL.dylib  
0x7fff6e117000 - 0x7fff6e16ffff com.apple.opencl (4.5 - 4.5) <40B70A3B-  
D981-3E4A-9BEC-F22EF84118F5> /System/Library/Frameworks/OpenCL.framework/  
Versions/A/OpenCL  
0x7fff6f249000 - 0x7fff6f3c2fff com.apple.AudioVideoBridging (930.1 - 930.1)  
<02F8452B-A4DA-30D1-A98B-DA0329297CCF> /System/Library/Frameworks/  
AudioVideoBridging.framework/Versions/A/AudioVideoBridging

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CoreAudioKit.framework/Versions/A/CoreAudioKit  
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<6747F7B7-40A3-3264-989D-881F7047A659> /System/Library/Frameworks/  
GameplayKit.framework/Versions/A/GameplayKit  
0x7fff6f976000 - 0x7fff6f9bdfff com.apple.MultipeerConnectivity (172 - 172)  
<1DB0B204-ED48-3138-AB2C-8B79C1EF9B36> /System/Library/Frameworks/  
MultipeerConnectivity.framework/Versions/A/MultipeerConnectivity  
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OpenAL.framework/Versions/A/OpenAL  
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SpriteKit  
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B35A-D090397056BA> /System/Library/PrivateFrameworks/Jet.framework/Versions/A/Jet  
0x7fff74584000 - 0x7fff7458ffff com.apple.SymptomAnalytics (1.0 - 1431.40.36)  
<F39AE6CD-4B59-3DB1-A8C1-3E6F98EAEB5D> /System/Library/PrivateFrameworks/  
Symptoms.framework/Frameworks/SymptomAnalytics.framework/Versions/A/  
SymptomAnalytics  
0x7fff747ad000 - 0x7fff747c5fff com.apple.SymptomPresentationFeed (1.0 -  
1431.40.36) <93E9446C-B263-3B43-938D-E4A1162C8FEC> /System/Library/  
PrivateFrameworks/Symptoms.framework/Frameworks/  
SymptomPresentationFeed.framework/Versions/A/SymptomPresentationFeed  
0x7fff782dc000 - 0x7fff782e3fff libRosetta.dylib (203.30) <44C477D9-013F-3A6D-  
A9FE-68A89214E6A5> /usr/lib/libRosetta.dylib  
0x7fff789f0000 - 0x7fff78a43fff libstdc++.6.dylib (104.1)  
<BF699833-57EF-34AA-9479-637DF0306990> /usr/lib/libstdc++.6.dylib  
0x7fff78ac3000 - 0x7fff78ac6fff libswiftGLKit.dylib (1.1) <C3DCE659-D8B5-3507-  
BBAC-4D32DC4F1487> /usr/lib/swift/libswiftGLKit.dylib  
0x7fff78ad7000 - 0x7fff78ad9fff libswiftModelIO.dylib (1) <40A88C55-  
DCB6-36D9-8464-05656AA1DF8E> /usr/lib/swift/libswiftModelIO.dylib  
0x7fff78b81000 - 0x7fff78b84fff libswiftSceneKit.dylib (1.1) <EAB2EF94-0A0F-321E-  
A9D1-72463354C498> /usr/lib/swift/libswiftSceneKit.dylib

#### External Modification Summary:

Calls made by other processes targeting this process:

task\_for\_pid: 0  
thread\_create: 0  
thread\_set\_state: 0

Calls made by this process:

task\_for\_pid: 0  
thread\_create: 0  
thread\_set\_state: 0

Calls made by all processes on this machine:

task\_for\_pid: 212467  
thread\_create: 0  
thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=1.0G resident=0K(0%)  
 swapped\_out\_or\_unallocated=1.0G(100%)  
 Writable regions: Total=1.7G written=0K(0%) resident=0K(0%) swapped\_out=0K(0%)  
 unallocated=1.7G(100%)

REGION TYPE	VIRTUAL SIZE	REGION COUNT (non-coalesced)		
=====	=====	=====		
Accelerate framework	256K	2		
Activity Tracing	256K	1		
CG backing stores	3240K	6		
CG raster data	40K	2		
CoreAnimation	2348K	49		
CoreGraphics	12K	2		
CoreImage	128K	8		
CoreUI image data	1136K	8		
Foundation	25.8M	2		
Image IO	228K	10		
JS JIT generated code	1.0G	3		
Kernel Alloc Once	8K	1		
MALLOC	308.6M	82		
MALLOC guard page	32K	8		
MALLOC_LARGE (reserved) (unallocated)	8192K	1	reserved VM address space	
MALLOC_NANO (reserved) (unallocated)	384.0M	1	reserved VM address space	
SQLite page cache	64K	1		
STACK GUARD	56.1M	16		
Stack	15.6M	16		
VM_ALLOCATE	1148K	40		
WebKit Malloc	1128K	6		
__CTF	759	1		
__DATA	52.0M	564		
__DATA_CONST	32.8M	374		
__DATA_DIRTY	1810K	206		
__FONT_DATA	4K	1		
__LINKEDIT	506.5M	84		
__OBJC_RO	60.5M	1		
__OBJC_RW	2449K	2		
__TEXT	537.4M	550		
__UNICODE	588K	1		
mapped file	239.6M	43		
shared memory	40K	4		
=====	=====	=====		
TOTAL	3.2G	2096		
TOTAL, minus reserved VM space	2.8G	2096		

Model: MacBookPro15,2, BootROM 1554.80.3.0.0 (iBridge: 18.16.14347.0.0,0), 4  
 processors, Quad-Core Intel Core i7, 2,7 GHz, 16 GB, SMC  
 Graphics: kHW\_IntellrisGraphics655Item, Intel Iris Plus Graphics 655, spdisplays\_builtin  
 Memory Module: BANK 0/ChannelA-DIMM0, 8 GB, LPDDR3, 2133 MHz, Micron, -  
 Memory Module: BANK 2/ChannelB-DIMM0, 8 GB, LPDDR3, 2133 MHz, Micron, -

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x7BF), w10: Sep 11  
2020 16:57:49 version 9.30.440.2.32.5.61 FWID 01-129bddb  
Bluetooth: Version 8.0.3d9, 3 services, 27 devices, 1 incoming serial ports  
Network Service: USB 10/100/1000 LAN, Ethernet, en5  
USB Device: USB 3.1 Bus  
USB Device: USB2.0 Hub  
USB Device: USB 2.0 BILLBOARD  
USB Device: USB 10/100/1000 LAN  
USB Device: USB3.0 Hub  
USB Device: Apple T2 Bus  
USB Device: Touch Bar Backlight  
USB Device: Touch Bar Display  
USB Device: Apple Internal Keyboard / Trackpad  
USB Device: Headset  
USB Device: Ambient Light Sensor  
USB Device: FaceTime HD Camera (Built-in)  
USB Device: Apple T2 Controller  
Thunderbolt Bus: MacBook Pro, Apple Inc., 47.4  
Thunderbolt Bus: MacBook Pro, Apple Inc., 47.4