
Translated Report (Full Report Below)

Process: Music [809]
Path: /System/Applications/Music.app/Contents/MacOS/Music
Identifier: com.apple.Music
Version: 1.4.5 (1.4.5)
Build Info: MusicDesktop-1004005036000~10
Code Type: ARM-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2024-06-20 16:37:52.0263 -0500
OS Version: macOS 14.5 (23F79)
Report Version: 12
Anonymous UUID: 23D1A4EE-17F1-C768-7913-083DA4C1CD3F

Time Awake Since Boot: 63 seconds

System Integrity Protection: enabled

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

Exception Type: EXC_BREAKPOINT (SIGTRAP)
Exception Codes: 0x0000000000000001, 0x00000001855b4ae8

Termination Reason: Namespace SIGNAL, Code 5 Trace/BPT trap: 5
Terminating Process: exc handler [809]

Application Specific Backtrace 0:

```
0 CoreFoundation 0x0000000181aef2ec __exceptionPreprocess + 176
1 libobjc.A.dylib 0x00000001815d6788 objc_exception_throw + 60
2 CoreFoundation 0x0000000181aef1dc +[NSException
exceptionWithName:reason:userInfo:] + 0
3 AppKit 0x0000000185308fd4 -[NSWindow(NSDisplayCycle)
_postWindowNeedsUpdateConstraintsUnlessPostingDisabled] + 1832
4 AppKit 0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
5 AppKit 0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
6 AppKit 0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
7 AppKit 0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
8 AppKit 0x00000001852f3850 -[NSView
```

```

_informContainerThatSubviewsNeedUpdateConstraints] + 64
9  AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
10 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
11 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
12 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
13 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
14 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
15 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
16 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
17 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
18 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
19 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
20 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
21 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
22 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
23 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
24 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
25 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
26 AppKit                                0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64
27 AppKit                                0x00000001852f37d4 -[NSView
setNeedsUpdateConstraints:] + 460
28 AppKit                                0x000000018535f484 -[NSTextField
nsis_valueOfVariable:didChangeInEngine:] + 132
29 CoreAutoLayout                        0x000000018a35fb54 -[NSISVariableObservation
emitValueIfNeededWithEngine:] + 208
30 CoreAutoLayout                        0x000000018a34d7d0 -[NSISEngine
performPendingChangeNotifications] + 252
31 AppKit                                0x0000000185d84b64 ____NSViewLayout_block_invoke +
604

```

32 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
33 AppKit 0x000000018531efe4 _NSViewLayout + 96
34 AppKit 0x0000000185d7b204 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 364
35 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
36 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
37 Music 0x0000000103bd5bc4 Music + 14851012
38 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
39 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
40 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
41 Music 0x0000000103bd5bc4 Music + 14851012
42 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
43 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
44 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
45 Music 0x0000000103bd5bc4 Music + 14851012
46 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
47 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
48 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
49 Music 0x0000000103bd5bc4 Music + 14851012
50 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
51 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
52 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
53 Music 0x0000000103bd5bc4 Music + 14851012
54 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
55 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
56 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
57 Music 0x0000000103bd5bc4 Music + 14851012
58 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688

59 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
60 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
61 Music 0x0000000103bd5bc4 Music + 14851012
62 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
63 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
64 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
65 Music 0x0000000103bd5bc4 Music + 14851012
66 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
67 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
68 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
69 Music 0x0000000103bd5bc4 Music + 14851012
70 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
71 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
72 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
73 Music 0x0000000103bd5bc4 Music + 14851012
74 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
75 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
76 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
77 Music 0x0000000103bd5bc4 Music + 14851012
78 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
79 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
80 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
81 Music 0x0000000103bd5bc4 Music + 14851012
82 AppKit 0x0000000185d7b348 __36-[NSView
_layoutSubtreeWithOldSize:]_block_invoke + 688
83 AppKit 0x000000018531a8a4 NSPerformVisuallyAtomicChange +
108
84 AppKit 0x000000018531ef78 -[NSView
_layoutSubtreeWithOldSize:] + 100
85 Music 0x0000000103bd5bc4 Music + 14851012

86 AppKit	0x00000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke + 688
87 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
88 AppKit	0x0000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100
89 Music	0x00000000103bd5bc4 Music + 14851012
90 AppKit	0x00000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke + 688
91 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
92 AppKit	0x0000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100
93 Music	0x00000000103bd5bc4 Music + 14851012
94 AppKit	0x00000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke + 688
95 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
96 AppKit	0x0000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100
97 Music	0x00000000103bd5bc4 Music + 14851012
98 AppKit	0x00000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke + 688
99 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
100 AppKit	0x0000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100
101 Music	0x00000000103bd5bc4 Music + 14851012
102 AppKit	0x00000000185d7bcec __56-[NSView _layoutSubtreeIfNeededAndAllowTemporaryEngine:]_block_invoke + 796
103 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
104 AppKit	0x0000000018531eb38 -[NSView _layoutSubtreeIfNeededAndAllowTemporaryEngine:] + 100
105 AppKit	0x0000000018531a8a4 NSPerformVisuallyAtomicChange + 108
106 AppKit	0x0000000018531eac8 -[NSView layoutSubtreeIfNeeded] + 96
107 AppKit	0x00000000186026520 - [NSWindow(NSConstraintBasedLayoutInternal) _layoutViewTree] + 104
108 AppKit	0x000000001860266a8 - [NSWindow(NSConstraintBasedLayoutInternal) layoutIfNeeded] + 240
109 AppKit	0x0000000018537d6b4 __NSWindowGetDisplayCycleObserverForLayout_block_invoke + 364
110 AppKit	0x0000000018537cc4c NSDisplayCycleObserverInvoke + 168
111 AppKit	0x0000000018537c8a8 NSDisplayCycleFlush + 644

112 QuartzCore	0x00000000189c6bf64
_ZN2CA11Transaction19run_commit_handlersE18CATransactionPhase + 120	
113 QuartzCore	0x00000000189c6ad04
_ZN2CA11Transaction6commitEv + 320	
114 AppKit	0x000000001854009d0 __62+
[CATransaction(NSCATransaction) NS_setFlushesWithDisplayLink]_block_invoke + 272	
115 AppKit	0x00000000185dc0208
__NSRunLoopObserverCreateWithHandler_block_invoke + 64	
116 CoreFoundation	0x00000000181a7987c
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__	
+ 36	
117 CoreFoundation	0x00000000181a79768 __CFRunLoopDoObservers +
536	
118 CoreFoundation	0x00000000181a78d94 __CFRunLoopRun + 776
119 CoreFoundation	0x00000000181a78434 CFRunLoopRunSpecific + 608
120 HIToolbox	0x0000000018c21c19c RunCurrentEventLoopInMode +
292	
121 HIToolbox	0x0000000018c21be2c ReceiveNextEventCommon +
220	
122 HIToolbox	0x0000000018c21bd30
_BlockUntilNextEventMatchingListInModeWithFilter + 76	
123 AppKit	0x000000001852d7d68 _DPSNextEvent + 660
124 AppKit	0x00000000185acd808 -[NSApplication(NSEventRouting)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 700	
125 AppKit	0x000000001852cb09c -[NSApplication run] + 476
126 AppKit	0x000000001852a22e0 NSApplicationMain + 880
127 Music	0x00000000103d8c350 Music + 16646992
128 dyld	0x000000001816120e0 start + 2360

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

0 AppKit	0x1855b4ae8 -[NSApplication _crashOnException:] +
240	
1 AppKit	0x185400b44 __62+[CATransaction(NSCATransaction)
NS_setFlushesWithDisplayLink]_block_invoke + 644	
2 AppKit	0x185dc0208
__NSRunLoopObserverCreateWithHandler_block_invoke + 64	
3 CoreFoundation	0x181a7987c
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__	
+ 36	
4 CoreFoundation	0x181a79768 __CFRunLoopDoObservers + 536
5 CoreFoundation	0x181a78d94 __CFRunLoopRun + 776
6 CoreFoundation	0x181a78434 CFRunLoopRunSpecific + 608
7 HIToolbox	0x18c21c19c RunCurrentEventLoopInMode + 292
8 HIToolbox	0x18c21be2c ReceiveNextEventCommon + 220
9 HIToolbox	0x18c21bd30
_BlockUntilNextEventMatchingListInModeWithFilter + 76	

10	AppKit	0x1852d7d68 _DPSNextEvent + 660
11	AppKit	0x185acd808 -[NSApplication(NSEventRouting)
	_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 700	
12	AppKit	0x1852cb09c -[NSApplication run] + 476
13	AppKit	0x1852a22e0 NSApplicationMain + 880
14	Music	0x103d8c350 0x102dac000 + 16646992
15	dylld	0x1816120e0 start + 2360

Thread 1:

0	libsystem_pthread.dylib	0x181995d20 start_wqthread + 0
---	-------------------------	--------------------------------

Thread 2:

0	libsystem_pthread.dylib	0x181995d20 start_wqthread + 0
---	-------------------------	--------------------------------

Thread 3:: Dispatch queue: JetEngine.StandaloneObjectGraphBuilder.dependencies

0	libsystem_kernel.dylib	0x18195bfac __ulock_wait + 8
1	libdispatch.dylib	0x1817eadd8 _dlock_wait + 56
2	libdispatch.dylib	0x1817eab8c _dispatch_thread_event_wait_slow + 56
3	libdispatch.dylib	0x1817f9bc4
	__DISPATCH_WAIT_FOR_QUEUE__ + 368	
4	libdispatch.dylib	0x1817f9770 _dispatch_sync_f_slow + 148
5	Music	0x103dfe4e8 0x102dac000 + 17114344
6	Music	0x102dc2da0 0x102dac000 + 93600
7	Music	0x102dc32dc 0x102dac000 + 94940
8	MusicUI	0x22fe4a594 0x22fb1d000 + 3331476
9	MusicUI	0x22fbbaae4 0x22fb1d000 + 645860
10	JetEngine	0x1d4e1aff4 0x1d4c22000 + 2068468
11	JetEngine	0x1d4f8a02c 0x1d4c22000 + 3571756
12	libswift_Concurrency.dylib	0x249adaa4c
	TaskLocal.withValue<A>(_:operation:file:line:) + 304	
13	JetEngine	0x1d4ec72e0 0x1d4c22000 + 2773728
14	JetEngine	0x1d4f88288 0x1d4c22000 + 3564168
15	JetEngine	0x1d4f89fec 0x1d4c22000 + 3571692
16	JetEngine	0x1d4f89054 0x1d4c22000 + 3567700
17	JetEngine	0x1d4ca4768 0x1d4c22000 + 534376
18	JetEngine	0x1d4dfb2ac 0x1d4c22000 + 1938092
19	JetEngine	0x1d4dfdbf0 0x1d4c22000 + 1948656
20	JetEngine	0x1d4ca49c0 0x1d4c22000 + 534976
21	JetEngine	0x1d4dfa1b0 0x1d4c22000 + 1933744
22	JetEngine	0x1d4df9834 0x1d4c22000 + 1931316
23	JetEngine	0x1d4dfdc14 0x1d4c22000 + 1948692
24	JetEngine	0x1d4d00f0c 0x1d4c22000 + 913164
25	JetEngine	0x1d4ca49c0 0x1d4c22000 + 534976
26	JetEngine	0x1d4ce6b20 0x1d4c22000 + 805664
27	JetEngine	0x1d4f89b34 0x1d4c22000 + 3570484
28	JetEngine	0x1d4d646d8 0x1d4c22000 + 1320664

29 libdispatch.dylib	0x1817e8750 _dispatch_call_block_and_release
+ 32	
30 libdispatch.dylib	0x1817ea3e8 _dispatch_client_callout + 20
31 libdispatch.dylib	0x1817f1a14 _dispatch_lane_serial_drain + 748
32 libdispatch.dylib	0x1817f2578 _dispatch_lane_invoke + 432
33 libdispatch.dylib	0x1817fd2d0
_dispatch_root_queue_drain_deferred_wlh + 288	
34 libdispatch.dylib	0x1817fcb44 _dispatch_workloop_worker_thread
+ 404	
35 libsystem_pthread.dylib	0x18199700c _pthread_wqthread + 288
36 libsystem_pthread.dylib	0x181995d28 start_wqthread + 8

Thread 4:: CFRunLoopThread

0 libsystem_kernel.dylib	0x18195a1f4 mach_msg2_trap + 8
1 libsystem_kernel.dylib	0x18196cb24 mach_msg2_internal + 80
2 libsystem_kernel.dylib	0x181962e34 mach_msg_overwrite + 476
3 libsystem_kernel.dylib	0x18195a578 mach_msg + 24
4 CoreFoundation	0x181a7a680 __CFRunLoopServiceMachPort + 160
5 CoreFoundation	0x181a78f44 __CFRunLoopRun + 1208
6 CoreFoundation	0x181a78434 CFRunLoopRunSpecific + 608
7 CoreFoundation	0x181af645c CFRunLoopRun + 64
8 Music	0x1030d6bd0 0x102dac000 + 3320784
9 Music	0x1030d78e0 0x102dac000 + 3324128
10 libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
11 libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 5:: caulk.messenger.shared:17

0 libsystem_kernel.dylib	0x18195a170 semaphore_wait_trap + 8
1 caulk	0x18bf13624 caulk::semaphore::timed_wait(double) + 212
2 caulk	0x18bf134d8
caulk::concurrent::details::worker_thread::run() + 36	
3 caulk	0x18bf131d8 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*) + 96	
4 libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
5 libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 6:: caulk.messenger.shared:high

0 libsystem_kernel.dylib	0x18195a170 semaphore_wait_trap + 8
1 caulk	0x18bf13624 caulk::semaphore::timed_wait(double) + 212
2 caulk	0x18bf134d8
caulk::concurrent::details::worker_thread::run() + 36	
3 caulk	0x18bf131d8 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*) + 96
4  libsystem_pthread.dylib          0x18199af94 _pthread_start + 136
5  libsystem_pthread.dylib          0x181995d34 thread_start + 8

```

Thread 7:: caulk::deferred_logger

```

0  libsystem_kernel.dylib           0x18195a170 semaphore_wait_trap + 8
1  caulk                           0x18bf13624 caulk::semaphore::timed_wait(double) +
212
2  caulk                           0x18bf134d8
caulk::concurrent::details::worker_thread::run() + 36
3  caulk                           0x18bf131d8 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*) + 96
4  libsystem_pthread.dylib          0x18199af94 _pthread_start + 136
5  libsystem_pthread.dylib          0x181995d34 thread_start + 8

```

Thread 8:

```

0  libsystem_kernel.dylib           0x18195d9ec __psynch_cvwait + 8
1  libsystem_pthread.dylib          0x18199b55c _pthread_cond_wait + 1228
2  Music                           0x1033d1200 0x102dac000 + 6443520
3  Music                           0x1030d78e0 0x102dac000 + 3324128
4  libsystem_pthread.dylib          0x18199af94 _pthread_start + 136
5  libsystem_pthread.dylib          0x181995d34 thread_start + 8

```

Thread 9:: CoreAudioNotificationThread

```

0  libsystem_kernel.dylib           0x18195a1f4 mach_msg2_trap + 8
1  libsystem_kernel.dylib           0x18196cb24 mach_msg2_internal + 80
2  libsystem_kernel.dylib           0x181962e34 mach_msg_overwrite + 476
3  libsystem_kernel.dylib           0x18195a578 mach_msg + 24
4  CoreFoundation                   0x181a7a680 __CFRunLoopServiceMachPort +
160
5  CoreFoundation                   0x181a78f44 __CFRunLoopRun + 1208
6  CoreFoundation                   0x181a78434 CFRunLoopRunSpecific + 608
7  CoreFoundation                   0x181af645c CFRunLoopRun + 64
8  Music                           0x1035bb1c8 0x102dac000 + 8450504
9  Music                           0x1030d78e0 0x102dac000 + 3324128
10 libsystem_pthread.dylib          0x18199af94 _pthread_start + 136
11 libsystem_pthread.dylib          0x181995d34 thread_start + 8

```

Thread 10:

```

0  libsystem_pthread.dylib          0x181995d20 start_wqthread + 0

```

Thread 11:

```

0  libsystem_kernel.dylib           0x18195a1f4 mach_msg2_trap + 8

```

1	libsystem_kernel.dylib	0x18196cb24 mach_msg2_internal + 80
2	libsystem_kernel.dylib	0x181962e34 mach_msg_overwrite + 476
3	libsystem_kernel.dylib	0x18195a578 mach_msg + 24
4	Music	0x103072300 0x102dac000 + 2908928
5	Music	0x103070414 0x102dac000 + 2901012
6	Music	0x1030700d8 0x102dac000 + 2900184
7	Music	0x1030701f0 0x102dac000 + 2900464
8	Music	0x1030cef34 0x102dac000 + 3288884
9	Music	0x1030f37cc 0x102dac000 + 3438540
10	Music	0x103da52e8 0x102dac000 + 16749288
11	Music	0x103da51f8 0x102dac000 + 16749048
12	Music	0x103db6b0c 0x102dac000 + 16821004
13	Music	0x103dbd4a8 0x102dac000 + 16848040
14	Music	0x10306f6a0 0x102dac000 + 2897568
15	Music	0x10306f5f8 0x102dac000 + 2897400
16	Music	0x1030d78e0 0x102dac000 + 3324128
17	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
18	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 12:: com.apple.CFSocket.private

0	libsystem_kernel.dylib	0x181965358 __select + 8
1	CoreFoundation	0x181aa3934 __CFSocketManager + 640
2	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
3	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 13:

0	libsystem_kernel.dylib	0x181962b44 __accept + 8
1	Music	0x1030afba4 0x102dac000 + 3160996
2	Music	0x1040aad6c 0x102dac000 + 19918188
3	Music	0x1030d78e0 0x102dac000 + 3324128
4	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
5	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 14:

0	libsystem_kernel.dylib	0x181962b44 __accept + 8
1	Music	0x1030afba4 0x102dac000 + 3160996
2	Music	0x1040aad6c 0x102dac000 + 19918188
3	Music	0x1030d78e0 0x102dac000 + 3324128
4	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
5	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 15:: AudioDeviceManager - CCP Worker Thread

0	libsystem_kernel.dylib	0x18195d9ec __psynch_cvwait + 8
1	libsystem_pthread.dylib	0x18199b588 _pthread_cond_wait + 1272
2	Music	0x1030cfe2c 0x102dac000 + 3292716
3	Music	0x1030ce730 0x102dac000 + 3286832
4	Music	0x1034ee494 0x102dac000 + 7611540

5	Music	0x1034ee124 0x102dac000 + 7610660
6	Music	0x1030d6e40 0x102dac000 + 3321408
7	Music	0x1030d5628 0x102dac000 + 3315240
8	Music	0x1030d78e0 0x102dac000 + 3324128
9	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
10	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 16:: com.apple.NSEventThread

0	libsystem_kernel.dylib	0x18195a1f4 mach_msg2_trap + 8
1	libsystem_kernel.dylib	0x18196cb24 mach_msg2_internal + 80
2	libsystem_kernel.dylib	0x181962e34 mach_msg_overwrite + 476
3	libsystem_kernel.dylib	0x18195a578 mach_msg + 24
4	CoreFoundation	0x181a7a680 __CFRunLoopServiceMachPort + 160
5	CoreFoundation	0x181a78f44 __CFRunLoopRun + 1208
6	CoreFoundation	0x181a78434 CFRunLoopRunSpecific + 608
7	AppKit	0x185402188 _NSEventThread + 144
8	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
9	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 17:

0	libsystem_pthread.dylib	0x181995d20 start_wqthread + 0
---	-------------------------	--------------------------------

Thread 18:: com.apple.NSURLConnectionLoader

0	libsystem_kernel.dylib	0x18195a1f4 mach_msg2_trap + 8
1	libsystem_kernel.dylib	0x18196cb24 mach_msg2_internal + 80
2	libsystem_kernel.dylib	0x181962e34 mach_msg_overwrite + 476
3	libsystem_kernel.dylib	0x18195a578 mach_msg + 24
4	CoreFoundation	0x181a7a680 __CFRunLoopServiceMachPort + 160
5	CoreFoundation	0x181a78f44 __CFRunLoopRun + 1208
6	CoreFoundation	0x181a78434 CFRunLoopRunSpecific + 608
7	CFNetwork	0x186f14a18 0x186cb5000 + 2488856
8	Foundation	0x182ba5f80 __NSThread__start__ + 716
9	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
10	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 19:: AMPLibraryClient ChangeProcessing - CCP Worker Thread

0	libsystem_kernel.dylib	0x18195d9ec __psynch_cvwait + 8
1	libsystem_pthread.dylib	0x18199b588 _pthread_cond_wait + 1272
2	Music	0x1030cfe2c 0x102dac000 + 3292716
3	Music	0x1030ce730 0x102dac000 + 3286832
4	Music	0x1034ee494 0x102dac000 + 7611540
5	Music	0x1034eedd4 0x102dac000 + 7613908
6	Music	0x1034ee0a0 0x102dac000 + 7610528
7	Music	0x1030d6e40 0x102dac000 + 3321408
8	Music	0x1030d5628 0x102dac000 + 3315240

9	Music	0x1030d78e0 0x102dac000 + 3324128
10	libsystem_pthread.dylib	0x18199af94 _pthread_start + 136
11	libsystem_pthread.dylib	0x181995d34 thread_start + 8

Thread 0 crashed with ARM Thread State (64-bit):

x0: 0x0000000121aac400 x1: 0x0000000121aaba80 x2: 0xffffffffffffff x3:
0x0000000121aaf85f
x4: 0xffffffffffffc201 x5: 0x0000000000000020 x6: 0x0000000121aac400 x7:
0x0000000000000349f
x8: 0x00000001e9d31000 x9: 0xf5093a476ce60041 x10: 0xf5093a476ce60041
x11: 0x0000000000000007f
x12: 0x0000000000000006a x13: 0x0000000122037090 x14: 0x01390001e97ec589
x15: 0x00000001e97ec588
x16: 0xd6018001819cb1a0 x17: 0x00000001f3b85ec0 x18: 0x0000000000000000
x19: 0x0000600003c88210
x20: 0x00006000027a0180 x21: 0x0000000045ef07e7 x22: 0x00000001250090b8
x23: 0x000000016d0522e0
x24: 0x00000001250090b0 x25: 0x0000000000000000 x26: 0x0000600003ca940
x27: 0x0000600003d751a0
x28: 0x4455800181a79e04 fp: 0x000000016d052150 lr: 0xc8438001855b4ae0
sp: 0x000000016d052120 pc: 0x00000001855b4ae8 cpsr: 0x60001000
far: 0x0000000000000000 esr: 0xf2000001 (Breakpoint) brk 1

Binary Images:

0x1054c8000 - 0x1054d3fff libobjc-trampolines.dylib (*) <9381bd6d-84a5-3c72-b3b8-88428afa4782> /usr/lib/libobjc-trampolines.dylib
0x10ecb0000 - 0x10f58ffff com.apple.audio.codecs.Components (7.0)
<10dc413b-3923-3f80-8a3d-35aaca801e> /System/Library/Components/
AudioCodecs.component/Contents/MacOS/AudioCodecs
0x104f44000 - 0x10507bfff com.apple.audio.units.Components (1.14)
<fd93a3bc-5142-33ea-88bd-c2258c5a032d> /System/Library/Components/
CoreAudio.component/Contents/MacOS/CoreAudio
0x10b09c000 - 0x10cb63fff com.apple.CoreFP (4.5.0) <181a04a7-473b-30d5-a115-c50e24788cf8> /System/Library/PrivateFrameworks/CoreFP.framework/Versions/
A/CoreFP
0x105360000 - 0x1053affff libgnsdk_dsp.3.06.1.dylib (*)
<b40a549c-53b0-3cd5-8f86-a3406acaf387> /System/Library/PrivateFrameworks/
AMPLibrary.framework/Versions/A/Frameworks/libgnsdk_dsp.3.06.1.dylib
0x105120000 - 0x10524ffff libgnsdk_manager.3.06.1.dylib (*) <c9e538dd-e35a-37f0-baf6-fac2268a58cc> /System/Library/PrivateFrameworks/
AMPLibrary.framework/Versions/A/Frameworks/libgnsdk_manager.3.06.1.dylib
0x10558c000 - 0x1055cbfff libgnsdk_muscid.3.06.1.dylib (*)
<0d5f805b-8dcd-35e3-b19d-0763fe29b2d9> /System/Library/PrivateFrameworks/
AMPLibrary.framework/Versions/A/Frameworks/libgnsdk_muscid.3.06.1.dylib
0x10546c000 - 0x1054abfff libgnsdk_submit.3.06.1.dylib (*)
<a81007dc-0bb9-3360-b308-a23eacbdcad5> /System/Library/PrivateFrameworks/

AMPLibrary.framework/Versions/A/Frameworks/libgnsdk_submit.3.06.1.dylib
 0x102dac000 - 0x10490ffff com.apple.Music (1.4.5) <76aa28af-f3cb-31a4-9fb5-98a5faa77902> /System/Applications/Music.app/Contents/MacOS/Music
 0x18529e000 - 0x1865daff com.apple.AppKit (6.9)
 <61f710be-9132-3cc2-883d-066365fba1ad> /System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
 0x1819fc000 - 0x181ed4fff com.apple.CoreFoundation (6.9)
 <84b539d5-22c9-3f8c-84c8-903e9c7b8d29> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
 0x18c1e9000 - 0x18c4acff com.apple.HIToolbox (2.1.1)
 <7db6c397-563f-3756-908c-e25b019a1848> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox
 0x18160c000 - 0x181694a17 dyld (*) <37bbc384-0755-31c7-a808-0ed49e44dd8e> /usr/lib/dyld
 0x0 - 0xfffffffffffff ??? (*) <00000000-0000-0000-0000-000000000000> ???
 0x181994000 - 0x1819a0fff libsystem_pthread.dylib (*)
 <386b0fc1-7873-3328-8e71-43269fd1b2c7> /usr/lib/system/libsystem_pthread.dylib
 0x181959000 - 0x181993ffb libsystem_kernel.dylib (*) <9b8b53f9-e2b6-36df-98e9-28d8fca732f2> /usr/lib/system/libsystem_kernel.dylib
 0x1817e6000 - 0x18182dfff libdispatch.dylib (*)
 <502762ee-7aa7-306c-9dbd-88981a86bb78> /usr/lib/system/libdispatch.dylib
 0x22fb1d000 - 0x22ff48ffa com.apple.amp.MusicUI (1.0) <6066a106-e1d6-3157-b2b5-3837c9cb82d8> /System/Library/PrivateFrameworks/MusicUI.framework/Versions/A/MusicUI
 0x1d4c22000 - 0x1d50c5fff com.apple.JetEngine (1.0) <4f6ff4fa-54bf-315e-b0a6-130be19e8700> /System/Library/PrivateFrameworks/JetEngine.framework/Versions/A/JetEngine
 0x249ab9000 - 0x249b24ff7 libswift_Concurrency.dylib (*) <ecc0aae8-fbf0-31df-9881-88fba5de2fa3> /usr/lib/swift/libswift_Concurrency.dylib
 0x18bf11000 - 0x18bf3aff com.apple.audio.caulk (1.0) <f2da6e2e-b5a0-3ce7-97f5-7d2141a3ec32> /System/Library/PrivateFrameworks/caulk.framework/Versions/A/caulk
 0x186cb5000 - 0x187088fff com.apple.CFNetwork (1.0) <0af09533-3214-3182-a742-0c04a20f38d1> /System/Library/Frameworks/CFNetwork.framework/Versions/A/CFNetwork
 0x182b51000 - 0x1837aefff com.apple.Foundation (6.9)
 <99e0292d-7873-3968-9c9c-5955638689a5> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

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=1.5G resident=0K(0%)

swapped_out_or_unallocated=1.5G(100%)

Writable regions: Total=1.7G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=1.7G(100%)

VIRTUAL REGION		
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====
Accelerate framework	128K	1
Activity Tracing	256K	1
CG image	480K	19
CG raster data	256K	2
ColorSync	576K	28
CoreAnimation	1984K	91
CoreGraphics	32K	2
CoreImage	32K	2
CoreUI image data	2288K	18
Foundation	208K	2
Kernel Alloc Once	32K	1
MALLOC	1.7G	73
MALLOC guard page	288K	18
SQLite page cache	768K	6
STACK GUARD	56.3M	20
Stack	18.1M	20
VM_ALLOCATE	400K	13
__AUTH	3926K	549
__AUTH_CONST	40.8M	801
__CTF	824	1
__DATA	20.7M	794
__DATA_CONST	45.4M	816
__DATA_DIRTY	2865K	308
__FONT_DATA	4K	1
__INFO_FILTER	8	1
__LINKEDIT	535.4M	10
__OBJC_RO	71.9M	1
__OBJC_RW	2199K	1
__TEXT	967.0M	834
dyld private memory	272K	1
libnetwork	1664K	24

mapped file	222.1M	70
shared memory	880K	15
=====	=====	=====
TOTAL	3.6G	4544

Full Report

```
{
  "app_name": "Music",
  "timestamp": "2024-06-20 16:37:55.00-0500",
  "app_version": "1.4.5",
  "slice_uuid": "76aa28af-f3cb-31a4-9fb5-98a5faa77902",
  "build_version": "1.4.5",
  "platform": 1,
  "bundleID": "com.apple.Music",
  "share_with_app_devs": 0,
  "is_first_party": 1,
  "bug_type": "309",
  "os_version": "macOS 14.5 (23F79)",
  "roots_installed": 0,
  "name": "Music",
  "incident_id": "3561DD72-6112-4ED7-B78D-F35FF686859C"
}
{
  "uptime": 63,
  "procRole": "Foreground",
  "version": 2,
  "userID": 501,
  "deployVersion": 210,
  "modelCode": "iMac21,1",
  "coalitionID": 938,
  "osVersion": {
    "train": "macOS 14.5",
    "build": "23F79",
    "releaseType": "User"
  },
  "captureTime": "2024-06-20 16:37:52.0263 -0500",
  "codeSigningMonitor": 1,
  "incident": "3561DD72-6112-4ED7-B78D-F35FF686859C",
  "pid": 809,
  "translated": false,
  "cpuType": "ARM-64",
  "roots_installed": 0,
  "bug_type": "309",
  "procLaunch": "2024-06-20 16:37:35.7827 -0500",
  "procStartAbsTime": 1130152430,
  "procExitAbsTime": 1519073692,
  "procName": "Music",
  "procPath": "\System\Applications\Music.app\Contents\MacOS\Music",
  "bundleInfo": {
    "CFBundleShortVersionString": "1.4.5",
    "CFBundleVersion": "1.4.5",
    "CFBundleIdentifier": "com.apple.Music"
  },
}
```

```

    "buildInfo" :
    {"ProjectName":"MusicDesktop","SourceVersion":"1004005036000","BuildVersion":"10"}
    ,
    "storeInfo" :
    {"deviceIdentifierForVendor":"2FE002DD-7230-51CB-8833-2AE795DA71BD"},
    "parentProc" : "launchd",
    "parentPid" : 1,
    "coalitionName" : "com.apple.Music",
    "crashReporterKey" : "23D1A4EE-17F1-C768-7913-083DA4C1CD3F",
    "codeSigningID" : "com.apple.Music",
    "codeSigningTeamID" : "",
    "codeSigningFlags" : 570522369,
    "codeSigningValidationCategory" : 1,
    "codeSigningTrustLevel" : 4294967295,
    "instructionByteStream" :
    {"beforePC":"AKAmkQcU+pfgAxOqzbM+IML6MpBCICaRasg+IIHOPJToOzKwAKUG+Q
    ==","atPC":"IAAg1MGaLJTV
    AwD5AACA0voT+pfdmUyUIAAg1AEAABTzAwCq0ZoslA=="},
    "sip" : "enabled",
    "exception" : {"codes":"0x0000000000000001, 0x00000001855b4ae8","rawCodes":
    [1,6532319976],"type":"EXC_BREAKPOINT","signal":"SIGTRAP"},
    "termination" : {"flags":0,"code":5,"namespace":"SIGNAL","indicator":"TraceVBPT trap:
    5","byProc":"exc handler","byPid":809},
    "os_fault" : {"process":"Music"},
    "asiBacktraces" : [{"0  CoreFoundation                                0x0000000181aef2ec
    __exceptionPreprocess + 176\n1  libobjc.A.dylib                      0x00000001815d6788
    objc_exception_throw + 60\n2  CoreFoundation                        0x0000000181aef1dc +
    [NSException exceptionWithName:reason:userInfo:] + 0\n3  AppKit
    0x0000000185308fd4 -[NSWindow(NSDisplayCycle)
    _postWindowNeedsUpdateConstraintsUnlessPostingDisabled] + 1832\n4  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n5  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n6  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n7  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n8  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n9  AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n10 AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n11 AppKit
    0x00000001852f3850 -[NSView
    _informContainerThatSubviewsNeedUpdateConstraints] + 64\n12 AppKit
    0x00000001852f3850 -[NSView

```


_informContainerThatSubviewsNeedUpdateConstraints] + 64\n13 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n14 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n15 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n16 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n17 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n18 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n19 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n20 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n21 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n22 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n23 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n24 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n25 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n26 AppKit
0x00000001852f3850 -[NSView
_informContainerThatSubviewsNeedUpdateConstraints] + 64\n27 AppKit
0x00000001852f37d4 -[NSView setNeedsUpdateConstraints:] + 460\n28 AppKit
0x000000018535f484 -[NSTextField nsis_valueOfVariable:didChangeInEngine:] +
132\n29 CoreAutoLayout 0x000000018a35fb54 -
[NSISVariableObservation emitValueIfNeededWithEngine:] + 208\n30 CoreAutoLayout
0x000000018a34d7d0 -[NSISEngine performPendingChangeNotifications] + 252\n31
AppKit 0x0000000185d84b64 __NSViewLayout_block_invoke +
604\n32 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n33 AppKit
0x000000018531efe4 __NSViewLayout + 96\n34 AppKit
0x0000000185d7b204 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
364\n35 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n36 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n37 Music
0x0000000103bd5bc4 Music + 14851012\n38 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n39 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n40 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n41 Music

0x0000000103bd5bc4 Music + 14851012\n42 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n43 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n44 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n45 Music
0x0000000103bd5bc4 Music + 14851012\n46 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n47 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n48 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n49 Music
0x0000000103bd5bc4 Music + 14851012\n50 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n51 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n52 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n53 Music
0x0000000103bd5bc4 Music + 14851012\n54 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n55 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n56 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n57 Music
0x0000000103bd5bc4 Music + 14851012\n58 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n59 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n60 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n61 Music
0x0000000103bd5bc4 Music + 14851012\n62 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n63 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n64 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n65 Music
0x0000000103bd5bc4 Music + 14851012\n66 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n67 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n68 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n69 Music
0x0000000103bd5bc4 Music + 14851012\n70 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n71 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n72 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n73 Music
0x0000000103bd5bc4 Music + 14851012\n74 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n75 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n76 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n77 Music
0x0000000103bd5bc4 Music + 14851012\n78 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +

```
688\n79 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n80 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n81 Music
0x0000000103bd5bc4 Music + 14851012\n82 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n83 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n84 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n85 Music
0x0000000103bd5bc4 Music + 14851012\n86 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n87 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n88 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n89 Music
0x0000000103bd5bc4 Music + 14851012\n90 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n91 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n92 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n93 Music
0x0000000103bd5bc4 Music + 14851012\n94 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n95 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n96 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n97 Music
0x0000000103bd5bc4 Music + 14851012\n98 AppKit
0x0000000185d7b348 __36-[NSView _layoutSubtreeWithOldSize:]_block_invoke +
688\n99 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n100 AppKit
0x000000018531ef78 -[NSView _layoutSubtreeWithOldSize:] + 100\n101 Music
0x0000000103bd5bc4 Music + 14851012\n102 AppKit
0x0000000185d7bcec __56-[NSView
_layoutSubtreeIfNeededAndAllowTemporaryEngine:]_block_invoke + 796\n103 AppKit
0x000000018531a8a4 NSPerformVisuallyAtomicChange + 108\n104 AppKit
0x000000018531eb38 -[NSView _layoutSubtreeIfNeededAndAllowTemporaryEngine:] +
100\n105 AppKit 0x000000018531a8a4
NSPerformVisuallyAtomicChange + 108\n106 AppKit
0x000000018531eac8 -[NSView layoutSubtreeIfNeeded] + 96\n107 AppKit
0x0000000186026520 -[NSWindow(NSConstraintBasedLayoutInternal)
_layoutViewTree] + 104\n108 AppKit 0x00000001860266a8 -
[NSWindow(NSConstraintBasedLayoutInternal) layoutIfNeeded] + 240\n109 AppKit
0x000000018537d6b4 __NSWindowGetDisplayCycleObserverForLayout_block_invoke
+ 364\n110 AppKit 0x000000018537cc4c
NSDisplayCycleObserverInvoke + 168\n111 AppKit
0x000000018537c8a8 NSDisplayCycleFlush + 644\n112 QuartzCore
0x0000000189c6bf64
_ZN2CA11Transaction19run_commit_handlersE18CATransactionPhase + 120\n113
QuartzCore 0x0000000189c6ad04 _ZN2CA11Transaction6commitEv +
320\n114 AppKit 0x00000001854009d0 __62+
```

```

[CATransaction(NSCATransaction) NS_setFlushesWithDisplayLink]_block_invoke +
272\n115 AppKit                                0x0000000185dc0208
___NSRunLoopObserverCreateWithHandler_block_invoke + 64\n116 CoreFoundation
0x0000000181a7987c
___CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION___
+ 36\n117 CoreFoundation                        0x0000000181a79768
___CFRunLoopDoObservers + 536\n118 CoreFoundation
0x0000000181a78d94 ___CFRunLoopRun + 776\n119 CoreFoundation
0x0000000181a78434 CFRunLoopRunSpecific + 608\n120 HIToolbox
0x000000018c21c19c RunCurrentEventLoopInMode + 292\n121 HIToolbox
0x000000018c21be2c ReceiveNextEventCommon + 220\n122 HIToolbox
0x000000018c21bd30 _BlockUntilNextEventMatchingListInModeWithFilter + 76\n123
AppKit                                          0x00000001852d7d68 _DPSNextEvent + 660\n124 AppKit
0x0000000185acd808 -[NSApplication(NSEventRouting)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 700\n125 AppKit
0x00000001852cb09c -[NSApplication run] + 476\n126 AppKit
0x00000001852a22e0 NSApplicationMain + 880\n127 Music
0x0000000103d8c350 Music + 16646992\n128 dyld
0x00000001816120e0 start + 2360"],
    "extMods" : {"caller":{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"targeted":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"warnings":0},
    "faultingThread" : 0,
    "threads" : [{"threadState":{"x":{"value":4859806720},"value":4859804288},
{"value":18446744073709551615},"value":4859820127},
{"value":18446744073709535745},"value":32},"value":4859806720},"value":13471},
{"value":8217890816,"symbolLocation":24,"symbol":"_OBJC_PROTOCOL_$_NSQuick
ActionItemSource"},"value":17656707892526841921},
{"value":17656707892526841921},"value":127},"value":106},"value":4865618064},
{"value":88101675922802057,"symbolLocation":88101667710435329,"symbol":"OBJC_
CLASS_$_NSCFString"},
{"value":8212366728,"symbolLocation":0,"symbol":"OBJC_CLASS_$_NSCFString"},
{"value":15420747343051141536,"symbolLocation":15420747336581644288,"symbol":
"_platform_memmove"},"value":8383913664},"value":0},"value":105553179738640},
{"value":105553157816704},"value":1173293031},"value":4915761336},
{"value":6124020448},"value":4915761328},"value":0},"value":105553120241984},
{"value":105553180709280},
{"value":4923982511558073860,"symbolLocation":4923982505087860736,"symbol":
"_r
unLoopObserverWithBlockContext"}], "flavor":"ARM_THREAD_STATE64", "lr":
{"value":14430518375045876448}, "cpsr":{"value":1610616832}, "fp":
{"value":6124020048}, "sp":{"value":6124020000}, "esr":
{"value":4060086273,"description":"(Breakpoint) brk 1"},"pc":
{"value":6532319976,"matchesCrashFrame":1},"far":
{"value":0}}, "id":8028,"triggered":true,"name":"Music main","queue":"com.apple.main-
thread", "frames":[{"imageOffset":3238632,"symbol":"-[NSApplication
_crashOnException:]","symbolLocation":240,"imageIndex":9},
{"imageOffset":1452868,"symbol":"__62+[CATransaction(NSCATransaction)

```

```
NS_setFlushesWithDisplayLink]_block_invoke","symbolLocation":644,"imageIndex":9},
{"imageOffset":11674120,"symbol":"__NSRunLoopObserverCreateWithHandler_block_invoke","symbolLocation":64,"imageIndex":9},
{"imageOffset":514172,"symbol":"__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__","symbolLocation":36,"imageIndex":10},
{"imageOffset":513896,"symbol":"__CFRunLoopDoObservers","symbolLocation":536,"imageIndex":10},
{"imageOffset":511380,"symbol":"__CFRunLoopRun","symbolLocation":776,"imageIndex":10},
{"imageOffset":508980,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imageIndex":10},
{"imageOffset":209308,"symbol":"RunCurrentEventLoopInMode","symbolLocation":292,"imageIndex":11},
{"imageOffset":208428,"symbol":"ReceiveNextEventCommon","symbolLocation":220,"imageIndex":11},
{"imageOffset":208176,"symbol":"_BlockUntilNextEventMatchingListInModeWithFilter","symbolLocation":76,"imageIndex":11},
{"imageOffset":236904,"symbol":"_DPSNextEvent","symbolLocation":660,"imageIndex":9},{
"imageOffset":8583176,"symbol":"-[NSApplication(NSEventRouting)_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":700,"imageIndex":9},{
"imageOffset":184476,"symbol":"-[NSApplication run]","symbolLocation":476,"imageIndex":9},
{"imageOffset":17120,"symbol":"NSApplicationMain","symbolLocation":880,"imageIndex":9},{
"imageOffset":16646992,"imageIndex":8},
{"imageOffset":24800,"symbol":"start","symbolLocation":2360,"imageIndex":12}},
{"id":8045,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":14}],
"hreadState":{"x":{"value":6124580864},"value":4611},"value":6124044288},"value":0},
{"value":409604},"value":18446744073709551615},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"flavor":"ARM_THREAD_STATE64","lr":{"value":0},"cpsr":{"value":4096},"fp":{"value":0},
"sp":{"value":6124580864},"esr":{"value":1442840704,"description":"Address size fault"},
"pc":{"value":6469279008},"far":{"value":0}}}, {"id":8046,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":14}],
"hreadState":{"x":{"value":6125154304},"value":8195},"value":6124617728},"value":0},
{"value":409604},"value":18446744073709551615},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"value":0},"value":0},"value":0},"value":0},
{"value":0},"flavor":"ARM_THREAD_STATE64","lr":{"value":0},"cpsr":{"value":4096},"fp":{"value":0},
"sp":{"value":6125154304},"esr":{"value":1442840704,"description":"Address size fault"},
"pc":{"value":6469279008},"far":{"value":0}}}, {"id":8060,"threadState":{"x":
{"value":18446744073709551612},"value":0},"value":4294967295},"value":0},
{"value":8212285312,"symbolLocation":0,"symbol":"_dispatch_main_q"},"value":18},
{"value":0},"value":4},"value":0},"value":105553157921024},"value":4},
```

```
{"value":16383},{ "value":68719476736},{ "value":9005068950962176},
{"value":29273405790313872,"symbolLocation":29273397577908224,"symbol":"OBJC_
METACLASS_$_NSThread"},
{"value":8212405648,"symbolLocation":0,"symbol":"OBJC_METACLASS_$_NSThread"}
,{ "value":515},{ "value":8291672816},{ "value":0},{ "value":4294967295},{ "value":0},
{"value":6126869712},{ "value":16777217},{ "value":105553157254872},
{"value":4374376944},{ "value":4865644280},{ "value":6126870576},
{"value":8245415704,"symbolLocation":16,"symbol":"value witness table for
Builtin.NativeObject"},
{"value":9223372044723659936,"symbolLocation":9223372036854786760,"symbol":"_b
ase62Chars"},"flavor":"ARM_THREAD_STATE64","lr":{"value":6467530200},"cpsr":
{"value":1073745920},"fp":{"value":6126869520},"sp":{"value":6126869488},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469042092},"far":
{"value":0},"queue":"JetEngine.StandaloneObjectGraphBuilder.dependencies","frames"
:[{"imageOffset":12204,"symbol":"__unlock_wait","symbolLocation":8,"imageIndex":15},
{"imageOffset":19928,"symbol":"__dlock_wait","symbolLocation":56,"imageIndex":16},
{"imageOffset":19340,"symbol":"_dispatch_thread_event_wait_slow","symbolLocation":5
6,"imageIndex":16},
{"imageOffset":80836,"symbol":"__DISPATCH_WAIT_FOR_QUEUE__","symbolLocatio
n":368,"imageIndex":16},
{"imageOffset":79728,"symbol":"_dispatch_sync_f_slow","symbolLocation":148,"imageIn
dex":16},{ "imageOffset":17114344,"imageIndex":8},
{"imageOffset":93600,"imageIndex":8},{ "imageOffset":94940,"imageIndex":8},
{"imageOffset":3331476,"imageIndex":17},{ "imageOffset":645860,"imageIndex":17},
{"imageOffset":2068468,"imageIndex":18},{ "imageOffset":3571756,"imageIndex":18},
{"imageOffset":137804,"symbol":"TaskLocal.withValue<A>(_:operation:file:line:)", "symbo
lLocation":304,"imageIndex":19},{ "imageOffset":2773728,"imageIndex":18},
{"imageOffset":3564168,"imageIndex":18},{ "imageOffset":3571692,"imageIndex":18},
{"imageOffset":3567700,"imageIndex":18},{ "imageOffset":534376,"imageIndex":18},
{"imageOffset":1938092,"imageIndex":18},{ "imageOffset":1948656,"imageIndex":18},
{"imageOffset":534976,"imageIndex":18},{ "imageOffset":1933744,"imageIndex":18},
{"imageOffset":1931316,"imageIndex":18},{ "imageOffset":1948692,"imageIndex":18},
{"imageOffset":913164,"imageIndex":18},{ "imageOffset":534976,"imageIndex":18},
{"imageOffset":805664,"imageIndex":18},{ "imageOffset":3570484,"imageIndex":18},
{"imageOffset":1320664,"imageIndex":18},
{"imageOffset":10064,"symbol":"_dispatch_call_block_and_release","symbolLocation":3
2,"imageIndex":16},
{"imageOffset":17384,"symbol":"_dispatch_client_callout","symbolLocation":20,"imageIn
dex":16},
{"imageOffset":47636,"symbol":"_dispatch_lane_serial_drain","symbolLocation":748,"im
ageIndex":16},
{"imageOffset":50552,"symbol":"_dispatch_lane_invoke","symbolLocation":432,"imageIn
dex":16},
{"imageOffset":94928,"symbol":"_dispatch_root_queue_drain_deferred_wlh","symbolLo
cation":288,"imageIndex":16},
{"imageOffset":92996,"symbol":"_dispatch_workloop_worker_thread","symbolLocation":
404,"imageIndex":16},
```

```

{"imageOffset":12300,"symbol":"_pthread_wqthread","symbolLocation":288,"imageIndex":14},
{"imageOffset":7464,"symbol":"start_wqthread","symbolLocation":8,"imageIndex":14}},
{"id":8069,"name":"CFRunLoopThread","threadState":{"x":{"value":268451845},
{"value":21592279046},{value":8589934592},{value":100068443029504},{value":0},
{"value":100068443029504},{value":2},{value":4294967295},
{"value":18446744073709550527},{value":23299},{value":0},{value":1},
{"value":23299},{value":2095104},{value":2043},{value":3168940087},
{"value":18446744073709551569},{value":3171035187},{value":0},
{"value":4294967295},{value":2},{value":100068443029504},{value":0},
{"value":100068443029504},{value":6128590808},{value":8589934592},
{"value":21592279046},{value":21592279046},
{"value":4412409862}},"flavor":"ARM_THREAD_STATE64","lr":
{"value":6469110564},"cpsr":{"value":4096},"fp":{"value":6128590656},"sp":
{"value":6128590576},"esr":{"value":1442840704,"description":" Address size
fault"},"pc":{"value":6469034484},"far":{"value":0}},"frames":
[{"imageOffset":4596,"symbol":"mach_msg2_trap","symbolLocation":8,"imageIndex":15},
{"imageOffset":80676,"symbol":"mach_msg2_internal","symbolLocation":80,"imageIndex":15},
{"imageOffset":40500,"symbol":"mach_msg_overwrite","symbolLocation":476,"imageIndex":15},
{"imageOffset":5496,"symbol":"mach_msg","symbolLocation":24,"imageIndex":15},
{"imageOffset":517760,"symbol":"__CFRunLoopServiceMachPort","symbolLocation":160,"imageIndex":10},
{"imageOffset":511812,"symbol":"__CFRunLoopRun","symbolLocation":1208,"imageIndex":10},
{"imageOffset":508980,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imageIndex":10},
{"imageOffset":1025116,"symbol":"CFRunLoopRun","symbolLocation":64,"imageIndex":10},
{"imageOffset":3320784,"imageIndex":8},{imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}},
{"id":8105,"name":"caulk.messenger.shared:17","threadState":{"x":{"value":14},
{"value":105553169413626},{value":0},{value":6129741930},
{"value":105553169413600},{value":25},{value":0},{value":0},{value":0},
{"value":4294967295},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0},{value":18446744073709551580},{value":8383918320},{value":0},
{"value":105553126276368},{value":105553126276368},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0}},"flavor":"ARM_THREAD_STATE64","lr":{"value":6642808356},"cpsr":
{"value":2147487744},"fp":{"value":6129741696},"sp":{"value":6129741664},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469034352},"far":
{"value":0}},"frames":
[{"imageOffset":4464,"symbol":"semaphore_wait_trap","symbolLocation":8,"imageIndex":15},
{"imageOffset":9764,"symbol":"caulk::semaphore::timed_wait(double)","symbolLocation":212,"imageIndex":20},

```

```

{"imageOffset":9432,"symbol":"caulk::concurrent::details::worker_thread::run()","symbol
Location":36,"imageIndex":20},{
{"imageOffset":8664,"symbol":"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*)","symbolLocation":
96,"imageIndex":20},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}},
{"id":8106,"name":"caulk.messenger.shared.high","threadState":{"x":{"value":14},
{"value":40963},{"value":40963},{"value":11},{"value":4294967295},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":4294967295},{"value":1},
{"value":105553180026584},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":18446744073709551580},{"value":8383918320},{"value":0},
{"value":105553126359696},{"value":105553126359696},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"flavor":"ARM_THREAD_STATE64","lr":{"value":6642808356},"cpsr":
{"value":2147487744},"fp":{"value":6130315136},"sp":{"value":6130315104},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469034352},"far":
{"value":0}},"frames":
[{"imageOffset":4464,"symbol":"semaphore_wait_trap","symbolLocation":8,"imageIndex":
15},
{"imageOffset":9764,"symbol":"caulk::semaphore::timed_wait(double)","symbolLocation":
212,"imageIndex":20},
{"imageOffset":9432,"symbol":"caulk::concurrent::details::worker_thread::run()","symbol
Location":36,"imageIndex":20},{
{"imageOffset":8664,"symbol":"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*)","symbolLocation":
96,"imageIndex":20},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}},
{"id":8112,"name":"caulk::deferred_logger","threadState":{"x":{"value":14},
{"value":105553139907895},{"value":0},{"value":6130888807},
{"value":105553139907872},{"value":22},{"value":0},{"value":0},{"value":0},
{"value":4294967295},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"value":18446744073709551580},{"value":8383918320},{"value":0},
{"value":105553128456248},{"value":105553128456248},{"value":0},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0},{"flavor":"ARM_THREAD_STATE64","lr":{"value":6642808356},"cpsr":
{"value":2147487744},"fp":{"value":6130888576},"sp":{"value":6130888544},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469034352},"far":
{"value":0}},"frames":
[{"imageOffset":4464,"symbol":"semaphore_wait_trap","symbolLocation":8,"imageIndex":
15},
{"imageOffset":9764,"symbol":"caulk::semaphore::timed_wait(double)","symbolLocation":
212,"imageIndex":20},
{"imageOffset":9432,"symbol":"caulk::concurrent::details::worker_thread::run()","symbol

```



```

Location":36,"imageIndex":20},{
  "imageOffset":8664,"symbol":"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*)",
  "symbolLocation":96,"imageIndex":20},
  {
    "imageOffset":28564,"symbol":"_pthread_start",
    "symbolLocation":136,"imageIndex":14},
    {
      "imageOffset":7476,"symbol":"thread_start",
      "symbolLocation":8,"imageIndex":14}},
    {
      "id":8113,"frames":
      [
        {
          "imageOffset":18924,"symbol":"__psynch_cvwait",
          "symbolLocation":8,"imageIndex":15
        },
        {
          "imageOffset":30044,"symbol":"_pthread_cond_wait",
          "symbolLocation":1228,"imageIndex":14},
        {
          "imageOffset":6443520,"imageIndex":8},
        {
          "imageOffset":3324128,"imageIndex":8},
        {
          "imageOffset":28564,"symbol":"_pthread_start",
          "symbolLocation":136,"imageIndex":14}
      ],
      "threadState":{
        "x":{
          "value":260,"value":0,"value":0,"value":0,"value":0,"value":160,
          "value":0,"value":0,"value":6131461512,"value":0,"value":4854968568,
          "value":2,"value":0,"value":0,"value":0,"value":0,"value":305,
          "value":8383928544,"value":0,"value":4854968544,"value":4854968608,
          "value":6131462368,"value":0,"value":0,"value":0,"value":1,"value":256,
          "value":0,"value":0},
        "flavor":"ARM_THREAD_STATE64","lr":
        {
          "value":6469301596,"cpsr":{
            "value":1610616832,"fp":{
              "value":6131461632,"sp":
              {
                "value":6131461488,"esr":{
                  "value":1442840704,"description":" Address size
                  fault"},"pc":{
                    "value":6469048812,"far":{
                      "value":0}}}},
            "id":8127,"name":"CoreAudioNotificationThread",
            "threadState":{
              "x":
              {
                "value":268451845,"value":21592279046,"value":8589934592,
                "value":292482977890304,"value":0,"value":292482977890304,"value":2,
                "value":4294967295,"value":18446744073709550527,"value":68099,"value":0,
                "value":1,"value":68099,"value":4294967205,"value":2043,"value":2372065275,
                "value":18446744073709551569,"value":90,"value":0,"value":4294967295,
                "value":2,"value":292482977890304,"value":0,"value":292482977890304,
                "value":6126297032,"value":8589934592,"value":21592279046,
                "value":21592279046,"value":4412409862},
              "flavor":"ARM_THREAD_STATE64","lr":
              {
                "value":6469110564,"cpsr":{
                  "value":4096,"fp":{
                    "value":6126296880,"sp":
                    {
                      "value":6126296800,"esr":{
                        "value":1442840704,"description":" Address size
                        fault"},"pc":{
                          "value":6469034484,"far":{
                            "value":0}}}},
                  "frames":
                  [
                    {
                      "imageOffset":4596,"symbol":"mach_msg2_trap",
                      "symbolLocation":8,"imageIndex":15},
                    {
                      "imageOffset":80676,"symbol":"mach_msg2_internal",
                      "symbolLocation":80,"imageIndex":15},
                    {
                      "imageOffset":40500,"symbol":"mach_msg_overwrite",
                      "symbolLocation":476,"imageIndex":15},
                    {
                      "imageOffset":5496,"symbol":"mach_msg",
                      "symbolLocation":24,"imageIndex":15},
                    {
                      "imageOffset":517760,"symbol":"__CFRunLoopServiceMachPort",
                      "symbolLocation":160,"imageIndex":10},
                    {
                      "imageOffset":511812,"symbol":"__CFRunLoopRun",
                      "symbolLocation":1208,"imageIndex":10},

```

```

{"imageOffset":508980,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imageIndex":10},
{"imageOffset":1025116,"symbol":"CFRunLoopRun","symbolLocation":64,"imageIndex":10},{"imageOffset":8450504,"imageIndex":8},{"imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}},
{"id":8163,"frames":
[{"imageOffset":7456,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":14}],
"threadState":{"x":{"value":6129168384},{value":73475},{value":6128631808},
{"value":0},{value":409604},{value":18446744073709551615},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0}],
"flavor":"ARM_THREAD_STATE64","lr":{"value":0},"cpsr":{"value":4096},"fp":{"value":0},
"sp":{"value":6129168384},"esr":{"value":1442840704,"description":"Address size fault"},
"pc":{"value":6469279008},"far":{"value":0}}},{"id":8174,"frames":
[{"imageOffset":4596,"symbol":"mach_msg2_trap","symbolLocation":8,"imageIndex":15},
{"imageOffset":80676,"symbol":"mach_msg2_internal","symbolLocation":80,"imageIndex":15},
{"imageOffset":40500,"symbol":"mach_msg_overwrite","symbolLocation":476,"imageIndex":15},
{"imageOffset":5496,"symbol":"mach_msg","symbolLocation":24,"imageIndex":15},
{"imageOffset":2908928,"imageIndex":8},{"imageOffset":2901012,"imageIndex":8},
{"imageOffset":2900184,"imageIndex":8},{"imageOffset":2900464,"imageIndex":8},
{"imageOffset":3288884,"imageIndex":8},{"imageOffset":3438540,"imageIndex":8},
{"imageOffset":16749288,"imageIndex":8},{"imageOffset":16749048,"imageIndex":8},
{"imageOffset":16821004,"imageIndex":8},{"imageOffset":16848040,"imageIndex":8},
{"imageOffset":2897568,"imageIndex":8},{"imageOffset":2897400,"imageIndex":8},
{"imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}],
"threadState":{"x":{"value":268451845},{value":17179869187},{value":103079215123},
{"value":10759},{value":0},{value":380443908112384},{value":32},{value":0},
{"value":18446744073709550527},{value":88579},{value":0},{value":1},
{"value":88579},{value":0},{value":2891978903},{value":151},
{"value":18446744073709551569},{value":4371596560},{value":0},{value":0},
{"value":32},{value":380443908112384},{value":0},{value":10759},
{"value":6133753424},{value":103079215123},{value":17179869187},
{"value":17179869187},{value":3}],
"flavor":"ARM_THREAD_STATE64","lr":{"value":6469110564},"cpsr":{"value":536875008},
"fp":{"value":6133753088},"sp":{"value":6133753008},"esr":{"value":1442840704,"description":"Address size fault"},
"pc":{"value":6469034484},"far":{"value":0}}},
{"id":8229,"name":"com.apple.CFSocket.private","threadState":{"x":{"value":4},
{"value":0},{value":105553167222704},{value":0},{value":0},{value":10608},
{"value":0},{value":0},{value":6134329568},{value":4},{value":52113},{value":31},
{"value":9},{value":4854966128},

```

```

{"value":86412826062540121,"symbolLocation":86412817850171393,"symbol":"OBJC_
CLASS_$___NSCFTType"},
{"value":8212368728,"symbolLocation":0,"symbol":"OBJC_CLASS_$___NSCFTType"},
{"value":93,{"value":8383918232,{"value":0,{"value":32},
{"value":8212374376,"symbolLocation":0,"symbol":"__CFActiveSocketsLock"},
{"value":1,{"value":4892129048,{"value":0,{"value":105553167222704},
{"value":105553167222656},
{"value":8294321152,"symbolLocation":0,"symbol":"__kCFNull"},{"value":0},
{"value":8212373504,"symbolLocation":16,"symbol":"OBJC_CLASS_$__NSConstantArra
y"}],{"flavor":"ARM_THREAD_STATE64","lr":{"value":6470383924},"cpsr":
{"value":1610616832},"fp":{"value":6134329280},"sp":{"value":6134295504},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469079896},"far":
{"value":0}},{"frames":
[{"imageOffset":50008,"symbol":"__select","symbolLocation":8,"imageIndex":15},
{"imageOffset":686388,"symbol":"__CFSocketManager","symbolLocation":640,"imageIn
dex":10},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}]],
{"id":8233,"frames":
[{"imageOffset":39748,"symbol":"__accept","symbolLocation":8,"imageIndex":15},
{"imageOffset":3160996,"imageIndex":8},{"imageOffset":19918188,"imageIndex":8},
{"imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}],{"thre
adState":{"x":{"value":4,{"value":0,{"value":6134902004},{"value":0,{"value":1},
{"value":419432703},{"value":0,{"value":0},{"value":16},{"value":16},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":30},
{"value":4371594784},{"value":0},{"value":6134902480},{"value":6134902220},
{"value":1},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0}],{"flavor":"ARM_THREAD_STATE64","lr":{"value":4346018724},"cpsr":
{"value":1610616832},"fp":{"value":6134902192},"sp":{"value":6134901984},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469069636},"far":
{"value":0}}},{"id":8234,"frames":
[{"imageOffset":39748,"symbol":"__accept","symbolLocation":8,"imageIndex":15},
{"imageOffset":3160996,"imageIndex":8},{"imageOffset":19918188,"imageIndex":8},
{"imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}],{"thre
adState":{"x":{"value":4,{"value":0,{"value":6135475444},{"value":1},{"value":1},
{"value":419432703},{"value":0},{"value":0},{"value":28},{"value":16},{"value":0},
{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},{"value":30},
{"value":4371594784},{"value":0},{"value":6135475920},{"value":6135475660},
{"value":1},{"value":1},{"value":0},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":0}],{"flavor":"ARM_THREAD_STATE64","lr":{"value":4346018724},"cpsr":
{"value":536875008},"fp":{"value":6135475632},"sp":{"value":6135475424},"esr":

```

```
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469069636},"far":
{"value":0}}},{"id":8235,"name":"AudioDeviceManager - CCP Worker
Thread","threadState":{"x":{"value":260,{"value":0},{"value":0},{"value":0},{"value":0},
{"value":160},{"value":0},{"value":250000000},{"value":12545},{"value":0},
{"value":105553116798328},{"value":2},{"value":0},{"value":0},{"value":0},{"value":0},
{"value":305},{"value":8383928544},{"value":0},{"value":105553116798304},
{"value":105553116798368},{"value":1},{"value":250000000},{"value":0},{"value":0},
{"value":12545},{"value":12800},{"value":0},
{"value":0}},{"flavor":"ARM_THREAD_STATE64","lr":{"value":6469301640},"cpsr":
{"value":2684358656},"fp":{"value":6136048848},"sp":{"value":6136048704},"esr":
{"value":1442840704,"description":" Address size fault"},"pc":{"value":6469048812},"far":
{"value":0}},{"frames":
[{"imageOffset":18924,"symbol":"__psynch_cvwait","symbolLocation":8,"imageIndex":15
},
{"imageOffset":30088,"symbol":"_pthread_cond_wait","symbolLocation":1272,"imageInd
ex":14},{"imageOffset":3292716,"imageIndex":8},
{"imageOffset":3286832,"imageIndex":8},{"imageOffset":7611540,"imageIndex":8},
{"imageOffset":7610660,"imageIndex":8},{"imageOffset":3321408,"imageIndex":8},
{"imageOffset":3315240,"imageIndex":8},{"imageOffset":3324128,"imageIndex":8},
{"imageOffset":28564,"symbol":"_pthread_start","symbolLocation":136,"imageIndex":14
},{"imageOffset":7476,"symbol":"thread_start","symbolLocation":8,"imageIndex":14}},
{"id":8237,"name":"com.apple.NSEventThread","threadState":{"x":{"value":268451845},
{"value":21592279046},{"value":8589934592},{"value":449713140662272},{"value":0},
{"value":449713140662272},{"value":2},{"value":4294967295},
{"value":18446744073709550527},{"value":104707},{"value":0},{"value":1},
{"value":104707},{"value":89068},{"value":0},{"value":0},
{"value":18446744073709551569},{"value":8383912704},{"value":0},
{"value":4294967295},{"value":2},{"value":449713140662272},{"value":0},
{"value":449713140662272},{"value":6136619112},{"value":8589934592},
{"value":21592279046},{"value":21592279046},
{"value":4412409862}},{"flavor":"ARM_THREAD_STATE64","lr":
{"value":6469110564},"cpsr":{"value":4096},"fp":{"value":6136618960},"sp":
{"value":6136618880},"esr":{"value":1442840704,"description":" Address size
fault"},"pc":{"value":6469034484},"far":{"value":0}},{"frames":
[{"imageOffset":4596,"symbol":"mach_msg2_trap","symbolLocation":8,"imageIndex":15},
{"imageOffset":80676,"symbol":"mach_msg2_internal","symbolLocation":80,"imageInde
x":15},
{"imageOffset":40500,"symbol":"mach_msg_overwrite","symbolLocation":476,"imageInd
ex":15},
{"imageOffset":5496,"symbol":"mach_msg","symbolLocation":24,"imageIndex":15},
{"imageOffset":517760,"symbol":"__CFRunLoopServiceMachPort","symbolLocation":16
0,"imageIndex":10},
{"imageOffset":511812,"symbol":"__CFRunLoopRun","symbolLocation":1208,"imageInd
ex":10},
{"imageOffset":508980,"symbol":"CFRunLoopRunSpecific","symbolLocation":608,"imag
eIndex":10},
{"imageOffset":1458568,"symbol":"_NSEventThread","symbolLocation":144,"imageInde
```

```
x":9},
{"imageOffset":28564,"symbol": "_pthread_start", "symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol": "thread_start", "symbolLocation":8,"imageIndex":14}},
{"id":8252,"frames":
[{"imageOffset":7456,"symbol": "start_wqthread", "symbolLocation":0,"imageIndex":14}], "t
hreadState":{"x":{"value":6137769984},{value":121871},{value":6137233408},
{"value":0},{value":409604},{value":18446744073709551615},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0},{value":0},{value":0},{value":0},{value":0},{value":0},
{"value":0}], "flavor": "ARM_THREAD_STATE64", "lr":{"value":0}, "cpsr":{"value":4096}, "fp":
{"value":0}, "sp":{"value":6137769984}, "esr":{"value":1442840704,"description": " Address
size fault"}, "pc":{"value":6469279008}, "far":{"value":0}}},
{"id":8275,"name": "com.apple.NSURLConnectionLoader", "threadState":{"x":
[{"value":268451845},{value":21592279046},{value":8589934592},
{"value":475001908101120},{value":0},{value":475001908101120},{value":2},
{"value":4294967295},{value":18446744073709550527},{value":110595},{value":0},
{"value":1},{value":110595},{value":54966},{value":0},{value":1099511627776},
{"value":18446744073709551569},{value":8383912704},{value":0},
{"value":4294967295},{value":2},{value":475001908101120},{value":0},
{"value":475001908101120},{value":6138912088},{value":8589934592},
{"value":21592279046},{value":21592279046},
{"value":4412409862}], "flavor": "ARM_THREAD_STATE64", "lr":
{"value":6469110564}, "cpsr":{"value":4096}, "fp":{"value":6138911936}, "sp":
{"value":6138911856}, "esr":{"value":1442840704,"description": " Address size
fault"}, "pc":{"value":6469034484}, "far":{"value":0}}, "frames":
[{"imageOffset":4596,"symbol": "mach_msg2_trap", "symbolLocation":8,"imageIndex":15},
{"imageOffset":80676,"symbol": "mach_msg2_internal", "symbolLocation":80,"imageInde
x":15},
{"imageOffset":40500,"symbol": "mach_msg_overwrite", "symbolLocation":476,"imageInd
ex":15},
{"imageOffset":5496,"symbol": "mach_msg", "symbolLocation":24,"imageIndex":15},
{"imageOffset":517760,"symbol": "__CFRunLoopServiceMachPort", "symbolLocation":16
0,"imageIndex":10},
{"imageOffset":511812,"symbol": "__CFRunLoopRun", "symbolLocation":1208,"imageInd
ex":10},
{"imageOffset":508980,"symbol": "CFRunLoopRunSpecific", "symbolLocation":608,"imag
eIndex":10},{imageOffset":2488856,"imageIndex":21},
{"imageOffset":348032,"symbol": "__NSThread__start__", "symbolLocation":716,"imagel
ndex":22},
{"imageOffset":28564,"symbol": "_pthread_start", "symbolLocation":136,"imageIndex":14},
{"imageOffset":7476,"symbol": "thread_start", "symbolLocation":8,"imageIndex":14}},
{"id":8282,"name": "AMPLibraryClient ChangeProcessing - CCP Worker
Thread", "threadState":{"x":{"value":260},{value":0},{value":0},{value":0},{value":0},
{"value":160},{value":0},{value":2500000000},{value":13569},{value":0},
{"value":105553116840424},{value":2},{value":0},{value":0},{value":0},{value":0},
{"value":305},{value":8383928544},{value":0},{value":105553116840400},
```

```

{"value":105553116840464},{ "value":1},{ "value":250000000},{ "value":0},{ "value":0},
{"value":13569},{ "value":13824},{ "value":0},
{"value":0}}, {"flavor":"ARM_THREAD_STATE64", "lr":{"value":6469301640}, "cpsr":
{"value":2684358656}, "fp":{"value":6139489216}, "sp":{"value":6139489072}, "esr":
{"value":1442840704, "description":" Address size fault"}, "pc":{"value":6469048812}, "far":
{"value":0}}, {"frames":
[{"imageOffset":18924, "symbol":"__psynch_cvwait", "symbolLocation":8, "imageIndex":15
},
{"imageOffset":30088, "symbol":"_pthread_cond_wait", "symbolLocation":1272, "imageInd
ex":14}, {"imageOffset":3292716, "imageIndex":8},
{"imageOffset":3286832, "imageIndex":8}, {"imageOffset":7611540, "imageIndex":8},
{"imageOffset":7613908, "imageIndex":8}, {"imageOffset":7610528, "imageIndex":8},
{"imageOffset":3321408, "imageIndex":8}, {"imageOffset":3315240, "imageIndex":8},
{"imageOffset":3324128, "imageIndex":8},
{"imageOffset":28564, "symbol":"_pthread_start", "symbolLocation":136, "imageIndex":14}
, {"imageOffset":7476, "symbol":"thread_start", "symbolLocation":8, "imageIndex":14}]],
"usedImages" : [
{
"source" : "P",
"arch" : "arm64e",
"base" : 4383866880,
"size" : 49152,
"uuid" : "9381bd6d-84a5-3c72-b3b8-88428afa4782",
"path" : "/usr/lib/libobjc-trampolines.dylib",
"name" : "libobjc-trampolines.dylib"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 4543152128,
"CFBundleShortVersionString" : "7.0",
"CFBundleIdentifier" : "com.apple.audio.codecs.Components",
"size" : 9306112,
"uuid" : "10dc413b-3923-3f80-8a3d-35aaca801e",
"path" : "/System/Library/Components/AudioCodecs.component/Contents/V
MacOS/AudioCodecs",
"name" : "AudioCodecs",
"CFBundleVersion" : "7.0"
},
{
"source" : "P",
"arch" : "arm64e",
"base" : 4378083328,
"CFBundleShortVersionString" : "1.14",
"CFBundleIdentifier" : "com.apple.audio.units.Components",
"size" : 1277952,
"uuid" : "fd93a3bc-5142-33ea-88bd-c2258c5a032d",

```

```

    "path" : "\System\Library\Components\CoreAudio.component\Contents\MacOSV
CoreAudio",
    "name" : "CoreAudio",
    "CFBundleVersion" : "1.14"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 4480155648,
    "CFBundleShortVersionString" : "4.5.0",
    "CFBundleIdentifier" : "com.apple.CoreFP",
    "size" : 28082176,
    "uuid" : "181a04a7-473b-30d5-a115-c50e24788cf8",
    "path" : "\System\Library\PrivateFrameworks\CoreFP.framework\Versions\AV
CoreFP",
    "name" : "CoreFP",
    "CFBundleVersion" : "4.5.0"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 4382392320,
    "size" : 327680,
    "uuid" : "b40a549c-53b0-3cd5-8f86-a3406acaf387",
    "path" : "\System\Library\PrivateFrameworks\VAMPLibrary.framework\Versions\AV
Frameworks\libgnsdk_dsp.3.06.1.dylib",
    "name" : "libgnsdk_dsp.3.06.1.dylib"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 4380033024,
    "size" : 1245184,
    "uuid" : "c9e538dd-e35a-37f0-baf6-fac2268a58cc",
    "path" : "\System\Library\PrivateFrameworks\VAMPLibrary.framework\Versions\AV
Frameworks\libgnsdk_manager.3.06.1.dylib",
    "name" : "libgnsdk_manager.3.06.1.dylib"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 4384669696,
    "size" : 262144,
    "uuid" : "0d5f805b-8dcd-35e3-b19d-0763fe29b2d9",
    "path" : "\System\Library\PrivateFrameworks\VAMPLibrary.framework\Versions\AV
Frameworks\libgnsdk_musicid.3.06.1.dylib",
    "name" : "libgnsdk_musicid.3.06.1.dylib"
  }

```

```

},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4383490048,
  "size" : 262144,
  "uuid" : "a81007dc-0bb9-3360-b308-a23eacbdcad5",
  "path" : "\System\Library\PrivateFrameworks\VAMPLibrary.framework\Versions\AV
Frameworks\libgnsdk_submit.3.06.1.dylib",
  "name" : "libgnsdk_submit.3.06.1.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 4342857728,
  "CFBundleShortVersionString" : "1.4.5",
  "CFBundleIdentifier" : "com.apple.Music",
  "size" : 28721152,
  "uuid" : "76aa28af-f3cb-31a4-9fb5-98a5faa77902",
  "path" : "\System\Applications\Music.app\Contents\MacOS\Music",
  "name" : "Music",
  "CFBundleVersion" : "1.4.5"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6529081344,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.AppKit",
  "size" : 20172800,
  "uuid" : "61f710be-9132-3cc2-883d-066365fba1ad",
  "path" : "\System\Library\Frameworks\AppKit.framework\Versions\CVAppKit",
  "name" : "AppKit",
  "CFBundleVersion" : "2487.60.105"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6469697536,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 5083136,
  "uuid" : "84b539d5-22c9-3f8c-84c8-903e9c7b8d29",
  "path" : "\System\Library\Frameworks\CoreFoundation.framework\Versions\AV
CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "2503.1"
}

```



```

},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6645780480,
  "CFBundleShortVersionString" : "2.1.1",
  "CFBundleIdentifier" : "com.apple.HIToolbox",
  "size" : 2899968,
  "uuid" : "7db6c397-563f-3756-908c-e25b019a1848",
  "path" : "\System\Library\Frameworks\Carbon.framework\Versions\AV
Frameworks\HIToolbox.framework\Versions\AVHIToolbox",
  "name" : "HIToolbox"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6465568768,
  "size" : 559640,
  "uuid" : "37bbc384-0755-31c7-a808-0ed49e44dd8e",
  "path" : "\usr\lib\dyld",
  "name" : "dyld"
},
{
  "size" : 0,
  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6469271552,
  "size" : 53248,
  "uuid" : "386b0fc1-7873-3328-8e71-43269fd1b2c7",
  "path" : "\usr\lib\system\libsystem_pthread.dylib",
  "name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6469029888,
  "size" : 241660,
  "uuid" : "9b8b53f9-e2b6-36df-98e9-28d8fca732f2",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{

```

```
"source" : "P",
"arch" : "arm64e",
"base" : 6467510272,
"size" : 294912,
"uuid" : "502762ee-7aa7-306c-9dbd-88981a86bb78",
"path" : "\usr\lib\system\libdispatch.dylib",
"name" : "libdispatch.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 9390116864,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.amp.MusicUI",
  "size" : 4374523,
  "uuid" : "6066a106-e1d6-3157-b2b5-3837c9cb82d8",
  "path" : "\System\Library\PrivateFrameworks\MusicUI.framework\Versions\AV
MusicUI",
  "name" : "MusicUI",
  "CFBundleVersion" : "1"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 7864459264,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.JetEngine",
  "size" : 4866048,
  "uuid" : "4f6ff4fa-54bf-315e-b0a6-130be19e8700",
  "path" : "\System\Library\PrivateFrameworks\JetEngine.framework\Versions\AV
JetEngine",
  "name" : "JetEngine",
  "CFBundleVersion" : "1"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 9825914880,
  "size" : 442360,
  "uuid" : "ecc0aae8-fbf0-31df-9881-88fba5de2fa3",
  "path" : "\usr\lib\swift\libswift_Concurrency.dylib",
  "name" : "libswift_Concurrency.dylib"
},
{
  "source" : "P",
  "arch" : "arm64e",
  "base" : 6642798592,
```

```

    "CFBundleShortVersionString" : "1.0",
    "CFBundleIdentifier" : "com.apple.audio.caulk",
    "size" : 172032,
    "uuid" : "f2da6e2e-b5a0-3ce7-97f5-7d2141a3ec32",
    "path" : "\System\Library\PrivateFrameworks\caulk.framework\Versions\AV\caulk",
    "name" : "caulk"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 6556438528,
    "CFBundleShortVersionString" : "1.0",
    "CFBundleIdentifier" : "com.apple.CFNetwork",
    "size" : 4014080,
    "uuid" : "0af09533-3214-3182-a742-0c04a20f38d1",
    "path" : "\System\Library\Frameworks\CFNetwork.framework\Versions\AV
CFNetwork",
    "name" : "CFNetwork",
    "CFBundleVersion" : "1496.0.7"
  },
  {
    "source" : "P",
    "arch" : "arm64e",
    "base" : 6487871488,
    "CFBundleShortVersionString" : "6.9",
    "CFBundleIdentifier" : "com.apple.Foundation",
    "size" : 12967936,
    "uuid" : "99e0292d-7873-3968-9c9c-5955638689a5",
    "path" : "\System\Library\Frameworks\Foundation.framework\Versions\VCV
Foundation",
    "name" : "Foundation",
    "CFBundleVersion" : "2503.1"
  }
],
  "sharedCache" : {
    "base" : 6464815104,
    "size" : 4220698624,
    "uuid" : "3406ad1b-2469-30eb-9863-5dce861e6dea"
  },
  "vmSummary" : "ReadOnly portion of Libraries: Total=1.5G resident=0K(0%)
swapped_out_or_unallocated=1.5G(100%)\nWritable regions: Total=1.7G
written=0K(0%) resident=0K(0%) swapped_out=0K(0%) unallocated=1.7G(100%)\n\n
VIRTUAL REGION \nREGION TYPE                SIZE  COUNT (non-coalesced)
\n=====
\nAccelerate framework
128K    1 \nActivity Tracing                256K    1 \nCG image                    480K
19 \nCG raster data                        256K    2 \nColorSync                576K    28
\nCoreAnimation                        1984K   91 \nCoreGraphics                32K     2

```

\nCoreImage	32K	2 \nCoreUI image data	2288K	18
\nFoundation	208K	2 \nKernel Alloc Once	32K	1
\nMALLOC	1.7G	73 \nMALLOC guard page	288K	
18 \nSQLite page cache		768K 6 \nSTACK GUARD		56.3M
20 \nStack	18.1M	20 \nVM_ALLOCATE	400K	13
\n__AUTH	3926K	549 \n__AUTH_CONST	40.8M	
801 \n__CTF	824	1 \n__DATA	20.7M	794
\n__DATA_CONST	45.4M	816 \n__DATA_DIRTY		2865K
308 \n__FONT_DATA		4K 1 \n__INFO_FILTER		8
1 \n__LINKEDIT	535.4M	10 \n__OBJC_RO		71.9M
1 \n__OBJC_RW	2199K	1 \n__TEXT	967.0M	
834 \ndyld private memory		272K 1 \nlibnetwork	1664K	
24 \nmapped file	222.1M	70 \nshared memory	880K	
15 \n=====	=====	===== \nTOTAL		3.6G

```

4544 \n",
  "legacyInfo" : {
    "threadTriggered" : {
      "name" : "Music main",
      "queue" : "com.apple.main-thread"
    }
  },
  "logWritingSignature" : "a7e30f54405586a74926ba08976d620f4b6f6cee",
  "trialInfo" : {
    "rollouts" : [
      {
        "rolloutId" : "645197bf528fbf3c3af54105",
        "factorPackIds" : {
          "SIRI_VALUE_INFERENCE_PERVASIVE_ENTITY_RESOLUTION" :
"663e65b4a1526e1ca0e288a1"
        },
        "deploymentId" : 240000002
      },
      {
        "rolloutId" : "639124e81d92412bfb4880b3",
        "factorPackIds" : {

        },
        "deploymentId" : 240000012
      }
    ],
    "experiments" : [
      {
        "treatmentId" : "5d85d104-adc7-4ebf-8b7c-96d84fdad9cc",
        "experimentId" : "6384d56b96e8d228551ec182",
        "deploymentId" : 400000032
      },
      {

      }
    ]
  }
}

```

```
"treatmentId" : "45f4e2a5-551b-4bc2-a2dc-19c244dda8f8",  
"experimentId" : "6643969b3099cf28e049862f",  
"deploymentId" : 400000002  
}  
]  
}  
}
```

Model: iMac21,1, BootROM 10151.121.1, proc 8:4:4 processors, 8 GB, SMC
Graphics: Apple M1, Apple M1, Built-In
Display: iMac, Retina 4.5K (4480 x 2520), Main, MirrorOff, Online
Memory Module: LPDDR4, Micron
AirPort: spairport_wireless_card_type_wifi (0x14E4, 0x4378), wl0: Jan 13 2024
02:58:34 version 18.20.440.9.7.8.167 FWID 01-32601bdd
Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports
Network Service: Ethernet, Ethernet, en0
USB Device: USB31Bus
USB Device: USB to ATA/ATAPI Bridge
USB Device: USB31Bus
USB Device: USB31Bus
Thunderbolt Bus: iMac, Apple Inc.
Thunderbolt Bus: iMac, Apple Inc.