Date/Time: 2022-03-21 13:03:18 +0300 End time: 2022-03-21 13:07:53 +0300

OS Version: Mac OS X 10.15.7 (Build 19H1715)

Architecture: x86\_64 Report Version: 29

Incident Identifier: B9B88AC8-D7FB-4EE6-9DF2-2509B1B34602

Data Source: Microstackshots

Shared Cache: 0x2ff9000 68FF3C3C-29C9-3421-90E8-3828044E32F4

Command: Chess

Path: /System/Applications/Chess.app/Contents/MacOS/Chess

Identifier: com.apple.Chess Version: 3.17 (3.17) Build Version: 717

Project Name: Chess

Source Version: 369000000000000

PID: 434

Event: wakeups Action taken: none

Wakeups: 45002 wakeups over the last 275 seconds (164 wakeups per second average),

exceeding limit of 150 wakeups per second over 300 seconds

Wakeups limit: 45000 Limit duration: 300s Wakeups caused: 45002 Wakeups duration: 275s Duration: 274.67s Duration Sampled: 274.21s

Steps: 110

Hardware model: MacBookPro9,2

Active cpus: 4

Fan speed: 2001 rpm

Heaviest stack for the target process:

- 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
- 15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
- 9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
- 9 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1352 (AppKit + 261792) [0x7fff2d41bea0]
- 9 \_DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
- 9 \_BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897) [0x7fff2edd4569]
- 9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
- 9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
- 9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
- 7 \_\_CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
- 7 CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]
- 7 \_\_CFRUNLOOP\_IS\_CALLING\_OUT\_TO\_AN\_OBSERVER\_CALLBACK\_FUNCTION\_\_ + 23 (CoreFoundation + 538556) [0x7fff301ba7bc]
- 7 \_\_\_NSRunLoopObserverCreateWithHandler\_block\_invoke + 41 (AppKit + 9436192) [0x7fff2dcdbc20]

```
7 62+[CATransaction(NSCATransaction) NS setFlushesWithDisplayLink] block invoke +
266 (AppKit + 1970929) [0x7fff2d5bd2f1]
 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
 7 CA::Context::commit_transaction(CA::Transaction*, double) + 334 (QuartzCore + 16330)
[0x7fff3bae2fca]
 7 CA::Layer::display if needed(CA::Transaction*) + 757 (QuartzCore + 154797)
[0x7fff3bb04cad]
 7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067) [0x7fff2db1daeb]
 4 ??? (Chess + 41057) [0x7c6e061]
 4 ??? (Chess + 45795) [0x7c6f2e3]
 4 ??? (Chess + 46036) [0x7c6f3d4]
 4 ??? (Chess + 46355) [0x7c6f513]
 4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
 3 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864 (GLEngine + 666660)
[0x7fff3abc4c24]
 3 gleDoDrawDispatchCore + 361 (GLEngine + 933495) [0x7fff3ac05e77]
 1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752) [0x7fff3ac04038]
Powerstats for: Chess [434]
            18455A71-F835-3D0F-8F7C-215BF86BC7AF
UUID:
Path:
           /System/Applications/Chess.app/Contents/MacOS/Chess
Architecture: x86 64
            204.78 MB
Footprint:
Pageins:
            266 pages
Start time:
             2022-03-21 13:05:17 +0300
End time:
             2022-03-21 13:07:51 +0300
Num samples: 18 (16%)
CPU Time:
              14.123s
Primary state: 10 samples Frontmost App, Non-Suppressed, User mode, Effective Thread QoS
User Interactive, Requested Thread QoS User Interactive, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source: 18 samples on Battery, 0 samples on AC
 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
   9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
    9 -[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] +
1352 (AppKit + 261792) [0x7fff2d41bea0]
     9 _DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
      9 BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897)
[0x7fff2edd4569]
       9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
         9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
          9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
           7 CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
            7 CFRunLoopDoObservers + 457 (CoreFoundation + 538348)
[0x7fff301ba6ec]
  CFRUNLOOP IS CALLING OUT TO AN OBSERVER CALLBACK FUNCTION + 23
(CoreFoundation + 538556) [0x7fff301ba7bc]
                    NSRunLoopObserverCreateWithHandler block invoke + 41 (AppKit +
9436192) [0x7fff2dcdbc20]
                     62+[CATransaction(NSCATransaction)
NS_setFlushesWithDisplayLink]_block_invoke + 266 (AppKit + 1970929) [0x7fff2d5bd2f1]
```

```
7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
                  7 CA::Context::commit_transaction(CA::Transaction*, double) + 334
(QuartzCore + 16330) [0x7fff3bae2fca]
                   7 CA::Layer::display_if_needed(CA::Transaction*) + 757 (QuartzCore +
154797) [0x7fff3bb04cad]
                    7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067)
[0x7fff2db1daeb]
                     4 ??? (Chess + 41057) [0x7c6e061]
                      4 ??? (Chess + 45795) [0x7c6f2e3]
                        4 ??? (Chess + 46036) [0x7c6f3d4]
                         4 ??? (Chess + 46355) [0x7c6f513]
                          4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           3 gleSetupAndDrawArraysOrElementsOutOfLine_ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                            3 gleDoDrawDispatchCore + 361 (GLEngine + 933495)
[0x7fff3ac05e77]
                              1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752)
[0x7fff3ac04038]
                                gleUpdateDeferredStateFull + 6160 (GLEngine + 924629)
[0x7fff3ac03bd5]
                              1 gleUpdateDeferredStateFull + 2476 (GLEngine + 920945)
[0x7fff3ac02d71]
                               1 gleUpdateVertexStateProgram + 788 (GLEngine + 875850)
[0x7fff3abf7d4a]
                           1 gleDrawArraysOrElementsOutOfLine_ListExec + 707
(GLEngine + 667845) [0x7fff3abc50c5]
                            1 glrIntelRenderVertexArray + 361
(AppleIntelHD4000GraphicsGLDriver + 35921) [0x7fff25aefc51]
                              1 Gen7Context::ProgramPipeline() + 96
(AppleIntelHD4000GraphicsGLDriver + 37864) [0x7fff25af03e8]
                               1 Gen7Context::CheckOOM(unsigned long long, bool&) + 97
(AppleIntelHD4000GraphicsGLDriver + 50429) [0x7fff25af34fd]
                                1 Gen7Context::CheckOOM(USC::IM_Shader*,
USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, unsigned long long,
bool&) + 156 (AppleIntelHD4000GraphicsGLDriver + 24096) [0x7fff25aece20]
                     2 ??? (Chess + 41264) [0x7c6e130]
                      2 ??? (Chess + 45795) [0x7c6f2e3]
                        1 gleUpdateState + 863 (GLEngine + 22366) [0x7fff3ab2775e]
                         1 gleGPDisable + 374 (GLEngine + 172736) [0x7fff3ab4c2c0]
                        1 ??? (Chess + 46036) [0x7c6f3d4]
                         1 ??? (Chess + 46355) [0x7c6f513]
                          1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           1 gleDrawArraysOrElementsOutOfLine_ListExec + 647
(GLEngine + 667785) [0x7fff3abc5089]
                            1 gleDoDrawDispatchCore + 1232 (GLEngine + 934366)
[0x7fff3ac061de]
                      1 ??? (Chess + 40677) [0x7c6dee5]
                       1 ??? (Chess + 42924) [0x7c6e7ac]
                        1 glBegin_Exec + 126 (GLEngine + 109877) [0x7fff3ab3cd35]
                         1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                          1 Gen7::updateDispatch(GLDContextRec*, GLDRenderDispatch*,
unsigned int*) + 1786 (AppleIntelHD4000GraphicsGLDriver + 4800576) [0x7fff25f7b040]
```

```
1 gpusLoadCurrentPipelinePrograms + 3001
(AppleIntelHD4000GraphicsGLDriver + 31857) [0x7fff25aeec71]
                            1 intelUpdateCtxSysProgramCommon(GLDContextRec*,
GLDProgramRec*, GLDPipelineProgramRec*, void*, ShaderInfoCacheRec*, unsigned int) + 355
(AppleIntelHD4000GraphicsGLDriver + 4461093) [0x7fff25f28225]
                              1 setupShaderKey(GLDContextRec*.
GLDPipelineProgramRec*, GLDProgramDataRec const*, GLDShaderIndex, intelShaderKey&) +
169 (AppleIntelHD4000GraphicsGLDriver + 4457829) [0x7fff25f27565]
           1 __CFRunLoopRun + 2042 (CoreFoundation + 536842) [0x7fff301ba10a]
            1 CFRUNLOOP IS SERVICING THE MAIN DISPATCH QUEUE +9
(CoreFoundation + 799891) [0x7fff301fa493]
             1 _dispatch_main_queue_callback_4CF + 936 (libdispatch.dylib + 56491)
[0x7fff69fbfcab]
               dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 dispatch call block and release + 12 (libdispatch.dylib + 5828)
[0x7fff69fb36c4]
                 1 ??? (Chess + 98534) [0x7c7c0e6]
                  1 ??? (Chess + 51044) [0x7c70764]
                   1 ??? (Chess + 51778) [0x7c70a42]
                    1 ??? (Chess + 52442) [0x7c70cda]
                     1 SRAddText + 109 (SpeechRecognition + 20825) [0x7fff2f0e9159]
                      1 SRNewPhrase + 174 (SpeechRecognition + 19852) [0x7fff2f0e8d8c]
                        1 AddTextWithWrappers(SRRecognitionSystemWrapper*,
  RXLanguageObject*, void const*, int, bool, void*) + 123 (SpeechRecognition + 20020)
[0x7fff2f0e8e34]
                         1 RXLanguageObjectAddPhrase + 71 (SpeechRecognitionCore +
34989) [0x7fff5fefa8ad]
                          1 CFStringTokenizerCreate + 130 (CoreFoundation + 1015028)
[0x7fff3022ecf4]
                           1 NLStringTokenizerCreate + 387 (CoreNLP + 61577)
[0x7fff484f9089]
                            1 NLTokenizerCreate + 100 (CoreNLP + 61898)
[0x7fff484f91ca]
CoreNLP::WordTagger::createWordTagger(CoreNLP::TaggerContext&) + 41 (CoreNLP +
22005) [0x7fff484ef5f5]
                              1
CoreNLP::WordDispatchTagger::WordDispatchTagger(CoreNLP::TaggerContext&, __CFURL
const*) + 92 (CoreNLP + 22164) [0x7fff484ef694]
                                1 CoreNLP::NLLangid::NLLangid() + 140 (CoreNLP +
22748) [0x7fff484ef8dc]
                                 1 _CFBundleCopyLocalizationsForPreferences + 55
(CoreFoundation + 1199824) [0x7fff3025bed0]
                                  1 CFBundleCopyPreferredLanguagesInList + 131
(CoreFoundation + 265170) [0x7fff30177bd2]
                                   1 _CFBundleCreateMutableArrayOfFallbackLanguages
+ 275 (CoreFoundation + 266501) [0x7fff30178105]
                                    1 ualoc_localizationsToUse + 2995 (libicucore.A.dylib +
262878) [0x7fff67f052de]
                                     1 ??? (libicucore.A.dylib + 265442) [0x7fff67f05ce2]
                                      1 uhash_get + 19 (libicucore.A.dylib + 499363)
[0x7fff67f3eea3]
                                        1 ustr_hashICharsN + 86 (libicucore.A.dylib +
706979) [0x7fff67f719a3]
```

```
1 CFRunLoopRun + 1885 (CoreFoundation + 536685) [0x7fff301ba06d]
            1 __CFRunLoopDoTimers + 322 (CoreFoundation + 648201) [0x7fff301d5409]
             1 __CFRunLoopDoTimer + 872 (CoreFoundation + 649502) [0x7fff301d591e]
  CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ + 20
(CoreFoundation + 650680) [0x7fff301d5db8]
                1 __NSFireDelayedPerform + 415 (Foundation + 635234) [0x7fff328b6162]
                 1 ??? (Chess + 62235) [0x7c7331b]
                  1 ??? (Chess + 56001) [0x7c71ac1]
                   1 ??? (Chess + 41264) [0x7c6e130]
                    1 ??? (Chess + 45795) [0x7c6f2e3]
                     1 ??? (Chess + 46036) [0x7c6f3d4]
                       1 ??? (Chess + 46355) [0x7c6f513]
                        1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                         1 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                          1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                           1 Gen7::updateDispatch(GLDContextRec*,
GLDRenderDispatch*, unsigned int*) + 7063 (AppleIntelHD4000GraphicsGLDriver + 4805853)
[0x7fff25f7c4dd]
   6 -[NSApplication run] + 707 (AppKit + 203743) [0x7fff2d40dbdf]
    6 -[NSApplication(NSEvent) sendEvent:] + 1869 (AppKit + 1986705) [0x7fff2d5c1091]
     6 -[NSWindow(NSEventRouting) sendEvent:] + 349 (AppKit + 1992473) [0x7fff2d5c2719]
      5 -[NSWindow(NSEventRouting) _reallySendEvent:isDelayedEvent:] + 6512 (AppKit +
1999533) [0x7fff2d5c42ad]
        5 ??? (Chess + 52607) [0x7c70d7f]
        5 ??? (Chess + 52965) [0x7c70ee5]
          5 ??? (Chess + 90486) [0x7c7a176]
           5 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
            5 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
             4 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
              4 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                4 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 4 io connect method + 383 (IOKit + 13699) [0x7fff32f57583]
                  4 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                   4 <Kernel mode>
             1 glrReadFramebufferData + 2980 (AppleIntelHD4000GraphicsGLDriver +
96857) [0x7fff25afea59]
              1 IOAccelResourcePageoff + 73 (IOAccelerator + 14591) [0x7fff54cd48ff]
                1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                  1 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                   1 <Kernel mode>
       1 -[NSWindow(NSEventRouting) reallySendEvent:isDelayedEvent:] + 4282 (AppKit +
1997303) [0x7fff2d5c39f7]
        1 -[NSTrackingArea mouseMoved:] + 133 (AppKit + 3258067) [0x7fff2d6f76d3]
         1 ??? (Chess + 52607) [0x7c70d7f]
          1 ??? (Chess + 52965) [0x7c70ee5]
           1 ??? (Chess + 90486) [0x7c7a176]
            1 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
             1 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
```

```
1 qlrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
                1 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                 1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                  1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                   1 mach msg trap + 10 (libsystem kernel.dvlib + 3578) [0x7fff6a14edfa]
                    1 <Kernel mode>
 2 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  2 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   2 NSEventThread + 132 (AppKit + 1978020) [0x7fff2d5beea4]
    2 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
     1 __CFRunLoopRun + 2284 (CoreFoundation + 537084) [0x7fff301ba1fc]
      1 __CFRunLoopDoSource1 + 541 (CoreFoundation + 542434) [0x7fff301bb6e2]
           CFRUNLOOP IS CALLING OUT TO A SOURCE1 PERFORM FUNCTION
+ 41 (CoreFoundation + 542611) [0x7fff301bb793]
         1 CFMachPortPerform + 250 (CoreFoundation + 733491) [0x7fff301ea133]
          1 MessageHandler(__CFMachPort*, void*, long, void*) + 48 (HIToolbox + 248930)
[0x7fff2ede1c62]
           1 PullEventsFromWindowServerOnConnection(unsigned int, unsigned char,
CFMachPortBoost*) + 45 (HIToolbox + 249015) [0x7fff2ede1cb7]
            1 SLEventCreateNextEvent + 136 (SkyLight + 887998) [0x7fff5f487cbe]
             1 SLSGetNextEventRecordInternal + 83 (SkyLight + 2335613) [0x7fff5f5e937d]
              1 CGSSnarfAndDispatchDatagrams + 237 (SkyLight + 42151) [0x7fff5f3b94a7]
                1 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                 1 <Kernel mode>
     1 __CFRunLoopRun + 1329 (CoreFoundation + 536129) [0x7fff301b9e41]
      1 __CFRunLoopServiceMachPort + 314 (CoreFoundation + 541642) [0x7fff301bb3ca]
       1 voucher_mach_msg_adopt + 59 (libdispatch.dylib + 135775) [0x7fff69fd325f]
         1 _voucher_create_with_mach_voucher + 27 (libdispatch.dylib + 132881)
[0x7fff69fd2711]
 1 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode, Effective Thread QoS User Initiated, Requested Thread QoS User Initiated>
 Binary Images:
       0x7c64000 -
                        0x7c92fff com.apple.Chess 3.17 (3.17)
<18455A71-F835-3D0F-8F7C-215BF86BC7AF>
/System/Applications/Chess.app/Contents/MacOS/Chess
    0x7fff25ae7000 -
                      0x7fff25fe4fff com.apple.driver.AppleIntelHD4000GraphicsGLDriver
14.7.22 (14.0.7) <F8F02E00-1663-3E29-AD7F-909421B0ACC9>
/System/Library/Extensions/AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleI
ntelHD4000GraphicsGLDriver
    0x7fff2d3dc000 -
                      0x7fff2e19afff com.apple.AppKit 6.9 (1894.60.107)
<8CF2A148-B3C3-325B-B658-7C1F106303A4>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
                      0x7fff2f099fff com.apple.HIToolbox 2.1.1 (994.7)
    0x7fff2eda5000 -
<1869947E-482B-30F2-A8A9-B8F78CA69F6B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/V
ersions/A/HIToolbox
    0x7fff2f0e4000 -
                     0x7fff2f0eafff com.apple.speech.recognition.framework 6.0.3 (6.0.3)
<9614A01E-8303-3422-A3BA-6CE27540E09A>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.fra
mework/Versions/A/SpeechRecognition
    0x7fff30137000 -
                      0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
```

<B00C545B-7AAD-3E7B-8B80-357951CB6A21>

/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation 0x7fff3281b000 -0x7fff32be0fff com.apple.Foundation 6.9 (1678.103) <20D55069-0929-3F2B-9AFB-8AADBC1E6DC7> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation 0x7fff32f54000 -0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1) <0A9D244C-AECC-3D29-86DE-4F3B04F8DD25> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit 0x7fff39ec5000 -0x7fff39ecffff libGL.dylib (17.10.22) <F9B81B8B-659F-3182-89A3-DC1F06D5BF86> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib 0x7fff3ab22000 -0x7fff3ac9bfff GLEngine (17.10.22) <F17DB254-EE87-3163-9EFE-4B65502B9A83> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEn aine 0x7fff3badf000 -0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6) <3EB993C4-261C-36C6-9C86-64A9B73EA2D4> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore 0x7fff484ea000 - 0x7fff48554fff com.apple.CoreNLP 1.0 (213) <E70E2505-8078-324E-BAE1-01A2DA980E2C> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP 0x7fff54cd1000 -0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4) <3C973800-3AE0-3908-9922-EFBC57C3F5B2> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator 0x7fff5f3af000 - 0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6) <489A2996-E719-346E-BACE-DCCDB5E00553> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight 0x7fff5fef2000 -0x7fff5ff00fff com.apple.SpeechRecognitionCore 6.0.91.2 (6.0.91.2) <4D6CAC2A-151B-3BBE-BDB7-E2BE72128691> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRec ognitionCore

0x7fff67ec5000 - 0x7fff6811cfff libicucore.A.dylib (64260.0.1)

<8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib

0x7fff69fb2000 - 0x7fff69ff2fff libdispatch.dylib (1173.100.2)

<CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib 0x7fff69ff3000 - 0x7fff6a029fff libdyld.dylib (750.7)

<E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem\_kernel.dylib 0x7fff6a210000 - 0x7fff6a21afff libsystem\_pthread.dylib (416.100.3)

<62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem\_pthread.dylib

Powerstats for: coreaudiod

UUID: CA70F56F-C3E1-3E12-9ACF-3C16D2326817

Path: /usr/sbin/coreaudiod

Architecture: x86\_64

Start time: 2022-03-21 13:03:31 +0300 End time: 2022-03-21 13:07:52 +0300

Num samples: 18 (16%)

Primary state: 16 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS

Unspecified

User Activity: 0 samples Idle, 18 samples Active

Power Source: 18 samples on Battery, 0 samples on AC

- 18 thread\_start + 15 (libsystem\_pthread.dylib + 7051) [0x7fff6a211b8b]
- 18 \_pthread\_start + 148 (libsystem\_pthread.dylib + 24841) [0x7fff6a216109]
  - 18 HALB\_IOThread::Entry(void\*) + 72 (CoreAudio + 2395038) [0x7fff2f8bbb9e]
- 18 invocation function for block in HALS\_IOContext::HALS\_IOContext(HALS\_System\*,
- HALS\_Client\*, HALS\_System::PowerState) + 13 (CoreAudio + 2990907) [0x7fff2f94d33b]
- 17 HALS\_IOContext::IOThreadEntry(void\*) + 9536 (CoreAudio + 3000620) [0x7fff2f94f92c]
- 10 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 1215 (CoreAudio + 3005855) [0x7fff2f950d9f]
- 10 HALS\_IOContextDescription::EngineApply(unsigned int, std::\_\_1::function<int (HALS\_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
- 10 std::\_\_1::function<int (void\*, HALS\_IOEngineInfo&, unsigned int)>::operator() (void\*, HALS\_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
- 10 HALS IOA1Engine::EndReading(HALS IOContext\*, unsigned int,
- HALS IOEngineInfo const&) + 212 (CoreAudio + 601606) [0x7fff2f705e06]
  - 10 iokit user client trap + 10 (IOKit + 125214) [0x7fff32f7291e]
- 3 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 3671 (CoreAudio + 3008311) [0x7fff2f951737]
- 3 HALS\_IOContextDescription::EngineApply(unsigned int, std::\_\_1::function<int (HALS IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
- 3 std::\_\_1::function<int (void\*, HALS\_IOEngineInfo&, unsigned int)>::operator()(void\*, HALS\_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
  - 3 iokit\_user\_client\_trap + 10 (IOKit + 125214) [0x7fff32f7291e]
- 2 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2326 (CoreAudio + 3006966) [0x7fff2f9511f6]
- 2 HALB\_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 111 (CoreAudio + 2198513) [0x7fff2f88bbf1]
  - 2 mach\_msg\_trap + 10 (libsystem\_kernel.dylib + 3578) [0x7fff6a14edfa]
- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2715 (CoreAudio + 3007355) [0x7fff2f95137b]
  - 1 HALS\_IOContextDescription::ApplyToActiveOutput(unsigned int,
- std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>) + 196 (CoreAudio + 3522922) [0x7fff2f9cf16a]
- 1 std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int,
- HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 49 (CoreAudio + 3522715) [0x7fff2f9cf09b]
- std:\_\_1::\_\_function::\_\_func<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int),
- std::\_\_1::allocator<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int)>, int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int&&,
- HALS\_IOStackDescription&, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 54 (CoreAudio + 3009920) [0x7fff2f951d80]
- 1 std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 59 (CoreAudio + 2986027) [0x7fff2f94c02b]

1 std::\_\_1::\_\_function::\_\_func<int (\*)(void\*, unsigned int,

HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int), std::\_\_1::allocator<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*&&, unsigned int&&, HALS\_IOStackDescription&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 45 (CoreAudio + 2986183) [0x7fff2f94c0c7]

1 HALS\_IOContext::PerformIO\_ProcessOutputStreamData(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) + 24 (CoreAudio + 3011172) [0x7fff2f952264]

1 <User mode>

- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2524 (CoreAudio + 3007164) [0x7fff2f9512bc]
  - 1 <User mode>
- 1 HALS\_IOContext::IOThreadEntry(void\*) + 9082 (CoreAudio + 3000166) [0x7fff2f94f766]
- 1 HALB\_Guard::WaitFor(unsigned long long) + 181 (CoreAudio + 4182287) [0x7fff2fa7010f]
  - 1 \_\_psynch\_cvwait + 10 (libsystem\_kernel.dylib + 14466) [0x7fff6a151882]

Binary Images:

0x1089a5000 - ??? coreaudiod <CA70F56F-C3E1-3E12-

9ACF-3C16D2326817> /usr/sbin/coreaudiod

0x7fff2f673000 - 0x7fff2fb7cfff com.apple.audio.CoreAudio 5.0 (5.0) <47923B12-3D14-328A-9C86-27A3A2A73068>

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

0x7fff32f54000 - 0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)

<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>

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

0x7fff6a14e000 - 0x7fff6a17afff libsystem\_kernel.dylib (6153.141.51) <E04FE0AC-

9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem\_kernel.dylib

0x7fff6a210000 - 0x7fff6a21afff libsystem\_pthread.dylib (416.100.3) <62CB1A98-

0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem\_pthread.dylib

Powerstats for: Isregister

UUID: E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148

Architecture: x86 64

Start time: 2022-03-21 13:03:44 +0300 End time: 2022-03-21 13:04:21 +0300

Num samples: 13 (12%)

Primary state: 12 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread

QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified

User Activity: 0 samples Idle, 13 samples Active

Power Source: 13 samples on Battery, 0 samples on AC

13 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]

- 13 ??? (<E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148> + 13777) [0x1025015d1]
- 13 \_LSDisplayData + 499 (LaunchServices + 1207765) [0x7fff31a2add5]
  - 13 LSDisplayMachineReadableData + 401 (LaunchServices + 1091916) [0x7fff31a0e94c]
- 13 -[\_CSVisualizationArchiver writeAllUnitsInTable:block:] + 219 (CoreServicesStore + 30377) [0x7fff493d66a9]
  - 13 \_CSStoreEnumerateUnits + 153 (CoreServicesStore + 25058) [0x7fff493d51e2]
- 13 CSStore2::Store::enumerateUnits(CSStore2::Table const\*, void (CSStore2::Unit const\*, bool\*) block\_pointer) const + 176 (CoreServicesStore + 14438) [0x7fff493d2866]

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13 CSStore2::HashMap<unsigned int, unsigned int, CSStore2:: IdentifierFunctions,
1ull>::Enumerate(CSStore2::Store const&, CSStore2::HashMap<unsigned int, unsigned int,
CSStore2::_IdentifierFunctions, 1ull> const*, void (unsigned int const&, unsigned int const&,
bool*) block_pointer) + 193 (CoreServicesStore + 14719) [0x7fff493d297f]
                 _CSStoreEnumerateUnits_block_invoke + 47 (CoreServicesStore + 25174)
[0x7fff493d5256]
                __55-[_CSVisualizationArchiver writeAllUnitsInTable:block:]_block_invoke + 47
            13
(CoreServicesStore + 32020) [0x7fff493d6d14]
             10 -[_CSVisualizationArchiver writeUnit:inTable:] + 535 (CoreServicesStore +
29820) [0x7fff493d647c]
              7 -[ CSVisualizationArchiver writeDictionary:error:] + 179 (CoreServicesStore +
28428) [0x7fff493d5f0c]
               7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                7 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876 (Foundation +
309628) [0x7fff3286697c]
                 7 -[NSKeyedArchiver encodeArrayOfObjects:forKey:] + 364 (Foundation +
308343) [0x7fff32866477]
                   7 encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                    7 -[NSAttributedString encodeWithCoder:] + 1039 (Foundation + 1247262)
[0x7fff3294b81e]
                     7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                      7 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                       4 encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                         2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 718
(Foundation + 309470) [0x7fff328668de]
                          2 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 551 (Foundation + 304278) [0x7fff32865496]
                            1 addValueToTopContainerE + 167 (Foundation + 307806)
[0x7fff3286625e]
                             1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                               1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny_malloc_should_clear + 288 (libsystem_malloc.dylib
+ 12951) [0x7fff6a1ca297]
                                   1 tiny malloc from free list + 492
(libsystem_malloc.dylib + 14846) [0x7fff6a1ca9fe]
                           1 _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                            1 -[NSCoder validateClassSupportsSecureCoding:] + 43
(Foundation + 73067) [0x7fff3282cd6b]
                             1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib +
51645) [0x7fff68e679bd]
                               1 class_conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                                1 protocol conformsToProtocol nolock(protocol t*,
protocol t*) + 154 (libobjc.A.dylib + 46870) [0x7fff68e66716]
                                 1 protocol_conformsToProtocol_nolock(protocol_t*,
protocol_t*) + 13 (libobjc.A.dylib + 46729) [0x7fff68e66689]
```

```
2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876
(Foundation + 309628) [0x7fff3286697c]
                          1 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                             _encodeObject + 620 (Foundation + 304347) [0x7fff328654db]
                            1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                             1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                              1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                1 default zone malloc + 5 (libsystem malloc.dylib + 3536)
[0x7fff6a1c7dd0]
                          1 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 165
(Foundation + 308144) [0x7fff328663b0]
                           1 NSArrayM new + 58 (CoreFoundation + 119349)
[0x7fff30154235]
                            1 __CFAllocateObject + 15 (CoreFoundation + 17095)
[0x7fff3013b2c7]
                             1 class createInstance + 38 (libobjc.A.dylib + 23732)
[0x7fff68e60cb4]
                               1 calloc + 24 (libsystem_malloc.dylib + 11993)
[0x7fff6a1c9ed9]
                                1 malloc_zone_calloc + 99 (libsystem_malloc.dylib + 12121)
[0x7fff6a1c9f59]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny_malloc_should_clear + 63 (libsystem_malloc.dylib +
12726) [0x7fff6a1ca1b6]
                          _encodeObject + 729 (Foundation + 304456) [0x7fff32865548]
                         2 __NSKeyedArchiverUIDCreateCached + 238 (Foundation +
307602) [0x7fff32866192]
                          2 _CFKeyedArchiverUIDCreate + 29 (CoreFoundation + 620157)
[0x7fff301ce67d]
                           2 _CFRuntimeCreateInstance + 591 (CoreFoundation + 16169)
[0x7fff3013af29]
                            1 default_zone_malloc + 0 (libsystem_malloc.dylib + 3531)
[0x7fff6a1c7dcb]
                               malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                             1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                               1 tiny_malloc_should_clear + 88 (libsystem_malloc.dylib +
12751) [0x7fff6a1ca1cf]
                          encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                         1 -[NSCoder validateClassSupportsSecureCoding:] + 43 (Foundation
+ 73067) [0x7fff3282cd6b]
                          1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib + 51645)
[0x7fff68e679bd]
                           1 class conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                            1 protocol_conformsToProtocol_nolock(protocol_t*, protocol_t*) +
55 (libobjc.A.dylib + 46771) [0x7fff68e666b3]
                             1 _platform_strcmp + 4 (libsystem_platform.dylib + 2052)
[0x7fff6a207804]
```

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28724) [0x7fff493d6034]
               2 -[_CSVisualizationArchiver fwrite:size:numberOfItems:error:] + 41
(CoreServicesStore + 29064) [0x7fff493d6188]
                2 fwrite + 136 (libsystem_c.dylib + 244554) [0x7fff6a098b4a]
                  2 sfywrite + 429 (libsystem c.dylib + 243456) [0x7fff6a098700]
                   2 _swrite + 87 (libsystem_c.dylib + 263024) [0x7fff6a09d370]
                    2 gzwrite + 39 (libz.1.dylib + 49230) [0x7fff6953a04e]
                     2 ??? (libz.1.dylib + 49475) [0x7fff6953a143]
                      2 ??? (libz.1.dylib + 51073) [0x7fff6953a781]
                        2 deflate + 3176 (libz.1.dylib + 19040) [0x7fff69532a60]
                         1 ??? (libz.1.dylib + 26239) [0x7fff6953467f]
                          1 ??? (libz.1.dylib + 27590) [0x7fff69534bc6]
                         1 ??? (libz.1.dylib + 26000) [0x7fff69534590]
              1 -[ CSVisualizationArchiver writeDictionary:error:] + 195 (CoreServicesStore +
28444) [0x7fff493d5f1c]
               1 -[NSKeyedArchiver finishEncoding] + 504 (Foundation + 311365)
[0x7fff32867045]
                   CFBinaryPlistWriteOrPresize + 386 (CoreFoundation + 362535)
[0x7fff3018f827]
                  1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                   1 _flattenPlist + 699 (CoreFoundation + 364533) [0x7fff3018fff5]
                    1 flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                     1 flattenPlist + 235 (CoreFoundation + 364069) [0x7fff3018fe25]
                      1 CFDictionaryAddValue + 188 (CoreFoundation + 162217)
[0x7fff3015e9a9]
                        1 CFBasicHashAddValue + 2853 (CoreFoundation + 165177)
[0x7fff3015f539]
                         1 __CFBasicHashAddValue + 264 (CoreFoundation + 27148)
[0x7fff3013da0c]
             3 -[_CSVisualizationArchiver writeUnit:inTable:] + 104 (CoreServicesStore +
29389) [0x7fff493d62cd]
              3 -[_CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                    __LSContextCreateVisualizer_block_invoke.40 + 457 (LaunchServices +
1084275) [0x7fff31a0cb73]
                1 LaunchServices::Bundles::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 8590 (LaunchServices + 1116294) [0x7fff31a14886]
                  1 _CSArrayEnumerateAllValues + 519 (CoreServicesStore + 23329)
[0x7fff493d4b21]
                        CSArrayEnumerateAllValues block invoke + 35 (CoreServicesStore
+ 24041) [0x7fff493d4de9]
                    1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int,
unsigned int) + 1658 (LaunchServices + 1539696) [0x7fff31a7be70]
                     1 -[NSConcreteMutableAttributedString dealloc] + 63 (Foundation +
450024) [0x7fff32888de8]
                      1 -[NSRLEArray dealloc] + 90 (Foundation + 450174) [0x7fff32888e7e]
                        1 objc_msgSendSuper2 + 11 (libobjc.A.dylib + 24779)
[0x7fff68e610cb]
                1 LaunchServices::UTls::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 959 (LaunchServices + 905543) [0x7fff319e1147]
                  1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int, unsigned
int) + 291 (LaunchServices + 1538329) [0x7fff31a7b919]
```

2 -[ CSVisualizationArchiver writeDictionary:error:] + 475 (CoreServicesStore +

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1 -[ CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                          LSContextCreateVisualizer_block_invoke.40 + 419 (LaunchServices
+ 1084237) [0x7fff31a0cb4d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                       1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 405 (LaunchServices + 1521065) [0x7fff31a775a9]
                        1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) (.cold.1) + 91 (LaunchServices + 1818978) [0x7fff31ac0162]
                         1 os log debug impl + 9 (libsystem trace.dylib + 29314)
[0x7fff6a232282]
                          1 _os_log + 162 (libsystem_trace.dylib + 18182) [0x7fff6a22f706]
                           1 os log impl flatten and send + 8502 (libsystem trace.dylib +
26699) [0x7fff6a23184b]
                            1 os log impl stream + 535 (libsystem trace.dylib + 73806)
[0x7fff6a23d04e]
                              1 os activity stream reflect + 530 (libsystem trace.dylib +
58583) [0x7fff6a2394d7]
                               1 dispatch block perform + 124 (libdispatch.dylib + 19577)
[0x7fff69fb6c79]
                                1 _dispatch_block_invoke_direct + 245 (libdispatch.dylib +
19833) [0x7fff69fb6d79]
                                 1 dispatch client callout + 8 (libdispatch.dylib + 9816)
[0x7fff69fb4658]
                                      __os_activity_stream_reflect_block_invoke + 29
(libsystem_trace.dylib + 59947) [0x7fff6a239a2b]
                                    1 xpc_pipe_simpleroutine + 42 (libxpc.dylib + 81770)
[0x7fff6a25cf6a]
                                     1 _xpc_pipe_simpleroutine + 79 (libxpc.dylib + 102168)
[0x7fff6a261f18]
                                      1 _xpc_send_serializer + 96 (libxpc.dylib + 81890)
[0x7fff6a25cfe2]
                                       1 mach_msg_trap + 10 (libsystem_kernel.dylib +
3578) [0x7fff6a14edfa]
                                         1 <Kernel mode>
                 1 LaunchServices::UTIs::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 161 (LaunchServices + 904745) [0x7fff319e0e29]
                  1 LaunchServices::DumpWriter::string(NSString*, _LSDatabase*, unsigned
int) + 225 (LaunchServices + 1523821) [0x7fff31a7806d]
                   1 LaunchServices::DumpWriter::withReferenceToUnit(unsigned int,
unsigned int, void () block_pointer) + 130 (LaunchServices + 1524076) [0x7fff31a7816c]
                    1 LaunchServices::DumpWriter::withAppliedAttribute(NSString*,
objc object*, void () block pointer) + 129 (LaunchServices + 1527309) [0x7fff31a78e0d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                       1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 1139 (LaunchServices + 1521799) [0x7fff31a77887]
                        1 -[NSConcreteMutableAttributedString initWithString:] + 120
(Foundation + 448642) [0x7fff32888882]
                         1 -[NSObject class] + 0 (libobjc.A.dylib + 40211) [0x7fff68e64d13]
```

Binary Images:

??? ??? 0x1024fe000 -<E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148> 0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103) 0x7fff30137000 -<B00C545B-7AAD-3E7B-8B80-357951CB6A21> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation 0x7fff31904000 -0x7fff31b3ffff com.apple.LaunchServices 1069.28 (1069.28) <300D400D-B03E-3C88-97C1-C537836C9792> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.f ramework/Versions/A/LaunchServices 0x7fff3281b000 -0x7fff32be0fff com.apple.Foundation 6.9 (1678.103) <20D55069-0929-3F2B-9AFB-8AADBC1E6DC7> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation 0x7fff493cf000 -0x7fff493fdfff com.apple.CSStore 1069.28 (1069.28) <127DE2CF-8A33-39C0-ABD0-F3CCA9018928> /System/Library/PrivateFrameworks/CoreServicesStore.framework/Versions/A/CoreServicesStor 0x7fff68e8dfff libobjc.A.dylib (787.1) 0x7fff68e5b000 -<265783CE-6D74-36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib 0x7fff69540fff libz.1.dylib (76) 0x7fff6952e000 -<793D9643-CD83-3AAC-8B96-88D548FAB620> /usr/lib/libz.1.dvlib 0x7fff69fb2000 -0x7fff69ff2fff libdispatch.dylib (1173.100.2) <CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib 0x7fff6a029fff libdyld.dylib (750.7) 0x7fff69ff3000 -<AB99C9EE-7127-3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib 0x7fff6a0e4fff libsystem\_c.dylib (1353.100.4) 0x7fff6a05d000 -<BCD3F031-4A3F-32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem\_c.dylib 0x7fff6a17afff libsystem kernel.dylib (6153.141.51) 0x7fff6a14e000 -<E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system\_libsystem\_kernel.dylib 0x7fff6a1eefff libsystem\_malloc.dylib (283.100.6) 0x7fff6a1c7000 -<8549294E-4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem\_malloc.dylib 0x7fff6a20ffff libsystem\_platform.dylib (220.100.1) 0x7fff6a207000 -<009A7C1F-313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem\_platform.dylib 0x7fff6a241fff libsystem\_trace.dylib (1147.120.1) 0x7fff6a22b000 -<BC141783-66D9-3137-A783-211B38E49ADB> /usr/lib/system/libsystem\_trace.dylib 0x7fff6a27efff libxpc.dylib (1738.140.3) 0x7fff6a249000 -<8DA7D88F-AE2F-3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib Powerstats for: diagnosticd 0F7D3BC9-1DF6-3FB2-9CED-2DF61A54939A /usr/libexec/diagnosticd

UUID:

Path:

Architecture: x86 64

2022-03-21 13:03:18 +0300 Start time: End time: 2022-03-21 13:07:50 +0300

Num samples: 10 (9%)

Primary state: 6 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective Thread QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified

User Activity: 0 samples Idle, 10 samples Active

10 samples on Battery, 0 samples on AC Power Source:

7 start wgthread + 15 (libsystem pthread.dylib + 7031) [0x7fff6a211b77]

7 \_pthread\_wqthread + 290 (libsystem\_pthread.dylib + 10813) [0x7fff6a212a3d]

7 \_dispatch\_workloop\_worker\_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]

7 \_dispatch\_mach\_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]

7 \_dispatch\_lane\_serial\_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]

```
7 _dispatch_mach_msg_invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
        7 _dispatch_client_callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
         7 _xpc_connection_mach_event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
          7 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804) [0x7fff6a25622c]
            7 ??? (diagnosticd + 19384) [0x1091e4bb8]
             6 dispatch lane barrier sync invoke and complete + 60 (libdispatch.dylib +
59116) [0x7fff69fc06ec]
              6 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
               6 ??? (diagnosticd + 20208) [0x1091e4ef0]
                3 xpc connection send message + 89 (libxpc.dylib + 51539) [0x7fff6a255953]
                  3 xpc connection engueue + 152 (libxpc.dylib + 51748) [0x7fff6a255a24]
                   3 dispatch_mach_send_with_result + 49 (libdispatch.dylib + 91682)
[0x7fff69fc8622]
                    3 dispatch mach send msg + 355 (libdispatch.dylib + 91457)
[0x7fff69fc8541]
                     3 dispatch mach send drain + 284 (libdispatch.dylib + 105099)
[0x7fff69fcba8b]
                      2 dispatch mach msg send + 1071 (libdispatch.dylib + 107299)
[0x7fff69fcc323]
                        2 mach msg trap + 10 (libsystem kernel.dylib + 3578)
[0x7fff6a14edfa]
                       1 _dispatch_mach_msg_send + 611 (libdispatch.dylib + 106839)
[0x7fff69fcc157]
                        1 _voucher_create_mach_voucher_with_priority + 173
(libdispatch.dylib + 131647) [0x7fff69fd223f]
                         1 <User mode>
                 3 xpc_connection_send_message + 73 (libxpc.dylib + 51523) [0x7fff6a255943]
                  3 _xpc_connection_pack_message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                   3 _xpc_serializer_pack + 526 (libxpc.dylib + 28505) [0x7fff6a24ff59]
                    3 _xpc_dictionary_serialize + 143 (libxpc.dylib + 30171) [0x7fff6a2505db]
                     1 _xpc_dictionary_apply_node_f + 520 (libxpc.dylib + 29693)
[0x7fff6a2503fd]
                      1 _xpc_dictionary_serialize_apply + 186 (libxpc.dylib + 30726)
[0x7fff6a250806]
                        1 xpc string serialize + 80 (libxpc.dylib + 31044) [0x7fff6a250944]
                         1 _xpc_serializer_append + 228 (libxpc.dylib + 30452)
[0x7fff6a2506f4]
                          1 _platform_memmove$VARIANT$Nehalem + 98
(libsystem platform.dylib + 14466) [0x7fff6a20a882]
                     1 xpc dictionary apply node f + 450 (libxpc.dylib + 29623)
[0x7fff6a2503b7]
                      1 _xpc_dictionary_unpack_value_and_vend + 18 (libxpc.dylib + 42615)
[0x7fff6a253677]
                        1 xpc dictionary unpack value + 100 (libxpc.dylib + 37961)
[0x7fff6a252449]
                         1 _xpc_string_deserialize + 43 (libxpc.dylib + 41458) [0x7fff6a2531f2]
                          1 strdup + 32 (libsystem_c.dylib + 355558) [0x7fff6a0b3ce6]
                           1 malloc + 21 (libsystem malloc.dylib + 3317) [0x7fff6a1c7cf5]
                            1 malloc zone malloc + 104 (libsystem malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                              1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib +
8390) [0x7fff6a1c90c6]
```

```
1 tiny malloc should clear + 288 (libsystem malloc.dylib +
12951) [0x7fff6a1ca297]
                                1 set_tiny_meta_header_in_use + 50 (libsystem_malloc.dylib
+ 16233) [0x7fff6a1caf69]
                                 1 <User mode>
                     1 _xpc_dictionary_apply_node_f + 383 (libxpc.dylib + 29556)
[0x7fff6a250374]
                      1 _xpc_graph_deserializer_read_string + 22 (libxpc.dylib + 37814)
[0x7fff6a2523b6]
                       1 platform_strnlen + 62 (libsystem_platform.dylib + 5838)
[0x7fff6a2086ce]
                         1 <User mode>
             1 _dispatch_sync_f_slow + 195 (libdispatch.dylib + 58795) [0x7fff69fc05ab]
              1 dispatch sync invoke and complete recurse + 65 (libdispatch.dylib +
59960) [0x7fff69fc0a38]
               1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 ??? (diagnosticd + 20208) [0x1091e4ef0]
                 1 xpc connection send message + 73 (libxpc.dylib + 51523)
[0x7fff6a255943]
                   1 xpc connection pack message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                    1 _xpc_message_request_get_transaction + 3 (libxpc.dylib + 56739)
[0x7fff6a256da3]
                     1 <User mode>
 3 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 Binary Images:
                         0x1091e7fff diagnosticd (1147.120.1)
      0x1091e0000 -
                                                                    <0F7D3BC9-1DF6-
3FB2-9CED-2DF61A54939A> /usr/libexec/diagnosticd
                       0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                   <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff6a05d000 -
                       0x7fff6a0e4fff libsystem_c.dylib (1353.100.4)
                                                                      <BCD3F031-4A3F-
32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51) <E04FE0AC-9A46-
    0x7fff6a14e000 -
3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem malloc.dylib (283.100.6) <8549294E-4C53-
    0x7fff6a1c7000 -
36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem_malloc.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1) <009A7C1F-313A-
    0x7fff6a207000 -
318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3) <62CB1A98-0B8F-
    0x7fff6a210000 -
31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
    0x7fff6a249000 -
                                                                   <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```

Powerstats for: WindowServer

UUID: 2C0AFA56-1233-3107-911D-9873BEA0C202

Path:

/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer

Architecture: x86\_64

Start time: 2022-03-21 13:03:55 +0300 End time: 2022-03-21 13:07:44 +0300

Num samples: 8 (7%)

```
Primary state: 5 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity: 0 samples Idle, 8 samples Active
Power Source:
                8 samples on Battery, 0 samples on AC
 5 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  5 ??? (WindowServer + 4910) [0x10c25032e]
   5 SLXServer + 1461 (SkyLight + 2302255) [0x7fff5f5e112f]
    5 server_loop + 91 (SkyLight + 2302353) [0x7fff5f5e1191]
     4 CGXRunOneServicesPass + 1706 (SkyLight + 2299783) [0x7fff5f5e0787]
       4 post port data + 255 (SkyLight + 2300703) [0x7fff5f5e0b1f]
        2 non_coalesced_timer_handler + 16 (SkyLight + 2092849) [0x7fff5f5adf31]
         2 run_timer_pass + 482 (SkyLight + 2092547) [0x7fff5f5ade03]
          2 update_display_callback(void*, double) + 1392 (SkyLight + 1768137)
[0x7fff5f55eac9]
           2 CGXUpdateDisplay + 12460 (SkyLight + 1807006) [0x7fff5f56829e]
            2 WS::DisplaySurface::Composite(Compositor*, unsigned int,
WSCompositeSourceLayer*) + 1126 (SkyLight + 1453940) [0x7fff5f511f74]
              2 CompositorMetal::CompositeLayersToDestination(WSCompositeSourceLayer*,
WSCompositeDestination*, unsigned long long) + 205 (SkyLight + 2236969) [0x7fff5f5d1229]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 1332 (SkyLight + 2253170) [0x7fff5f5d5172]
                1 MetalContext::EndUpdate(bool) + 79 (SkyLight + 921613) [0x7fff5f49000d]
                 1 MetalContext::Flush(bool) + 227 (SkyLight + 918145) [0x7fff5f48f281]
                  1 -[_MTLCommandQueue submitCommandBuffer:] + 112 (Metal + 142837)
[0x7fff356fcdf5]
                    1 _dispatch_lane_barrier_sync_invoke_and_complete + 60
(libdispatch.dylib + 59116) [0x7fff69fc06ec]
                     1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                          _40-[_MTLCommandQueue submitCommandBuffer:]_block_invoke +
26 (Metal + 142897) [0x7fff356fce31]
                       1 -[_MTLCommandQueue _submitAvailableCommandBuffers] + 812
(Metal + 109479) [0x7fff356f4ba7]
                        1 -[MTLIOAccelCommandQueue submitCommandBuffers:count:] +
651 (Metal + 110344) [0x7fff356f4f08]
                         1 IOAccelCommandQueueSubmitCommandBuffers + 127
(IOAccelerator + 13095) [0x7fff54cd4327]
                           1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                            1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                             1 mach msg trap + 10 (libsystem kernel.dylib + 3578)
[0x7fff6a14edfa]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 297 (SkyLight + 2252135) [0x7fff5f5d4d67]
                1 MetalCompositeLayers + 41 (SkyLight + 2253282) [0x7fff5f5d51e2]
                 1 MetalCompositeLayer + 762 (SkyLight + 2254115) [0x7fff5f5d5523]
                  1 MetalCompositeCoreAnimation + 1509 (SkyLight + 324789)
[0x7fff5f3fe4b5]
                    1 CARenderOGLRenderDisplay + 128 (QuartzCore + 1391022)
[0x7fff3bc329ae]
                     1 CA::OGL::render(CA::OGL::Renderer&, CA::Render::Update*,
unsigned long) + 451 (QuartzCore + 991105) [0x7fff3bbd0f81]
                      1 CA::OGL::Renderer::render(CA::Render::Update const*, unsigned
long) + 1102 (QuartzCore + 989952) [0x7fff3bbd0b00]
```

```
const*, CA::OGL::Gstate const&) + 136 (QuartzCore + 670492) [0x7fff3bb82b1c]
                        1 CA::OGL::render_prepared_layers(CA::OGL::Renderer&,
CA::OGL::Layer&, CA::OGL::Layer*, CA::OGL::Gstate const&) + 125 (QuartzCore + 1103290)
[0x7fff3bbec5ba]
                         1 CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*)
+ 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                            1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**, float*) +
230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                             1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                               1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                   1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                    1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                      1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                       1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                          1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                           1 CA::OGL::render layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                             1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 69 (QuartzCore + 695675) [0x7fff3bb88d7b]
CA::OGL::render contents background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 515
(QuartzCore + 697437) [0x7fff3bb8945d]
CA::OGL::render_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 598 (QuartzCore
+ 710475) [0x7fff3bb8c74b]
```

1 CA::OGL::render root layers(CA::OGL::Renderer&, x link struct

```
1
CA::OGL::render_solid_background(CA::OGL::Renderer&, CA::OGL::Layer const*,
CA::OGL::BaseColor, CA::Render::Pattern*) + 1782 (QuartzCore + 1095178) [0x7fff3bbea60a]
CA::OGL::fill_round_rect(CA::OGL::Context&, CA::OGL::RectState const&, double, unsigned int,
bool) + 218 (QuartzCore + 1944317) [0x7fff3bcb9afd]
                                                    1 CA::OGL::fill_rect(CA::OGL::Context&,
CA::OGL::RectState const&) + 173 (QuartzCore + 498794) [0x7fff3bb58c6a]
CA::OGL::emit_one_part_rect(CA::OGL::Context&, CA::OGL::RectState const&, float const*,
float const*, unsigned int) + 970 (QuartzCore + 519306) [0x7fff3bb5dc8a]
CA::OGL::Context::ClippedArray::next_rect(CA::Bounds&) + 285 (QuartzCore + 494265)
[0x7fff3bb57ab9]
                                                        1 CA::OGL::Context::array flush() +
53 (QuartzCore + 371849) [0x7fff3bb39c89]
CA::OGL::MetalContext::draw elements(CA::OGL::PrimitiveMode, unsigned int, unsigned short
const*, CA::OGL::Vertex const*, unsigned int, unsigned int, CA::OGL::ClipPlane const*) + 116
(QuartzCore + 372032) [0x7fff3bb39d40]
CA::OGL::MetalContext::draw(MTLPrimitiveType, unsigned int, unsigned int, void const*,
unsigned long, unsigned int, unsigned int, unsigned short const*, CA::OGL::ClipPlane const*,
CA::OGL::MetalBufferPool::MetalBuffer const*) + 1501 (QuartzCore + 373603) [0x7fff3bb3a363]
                                                           1 _platform_memcmp + 1
(libsystem_platform.dylib + 5025) [0x7fff6a2083a1]
                                                            1 <User mode>
        2 eventNotificationHandler(unsigned int, mach_msg_header_t*, void*) + 9 (SkyLight +
2149083) [0x7fff5f5bbadb]
         1 CGXRunOneEventPass + 1222 (SkyLight + 2138124) [0x7fff5f5b900c]
          1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
            1 post_events_after_tap_id(unsigned int, unsigned int, SLSEventRecord*, int) +
353 (SkyLight + 1390698) [0x7fff5f50286a]
             1 sHIDContinuation(SLSEventRecord*, void*) + 984 (SkyLight + 736402)
[0x7fff5f462c92]
              1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
               1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
                1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight
+ 1389397) [0x7fff5f502355]
                 1 post_events_after_tap_id(unsigned int, unsigned int, SLSEventRecord*, int)
+ 353 (SkyLight + 1390698) [0x7fff5f50286a]
                   1 sPostContinuation(SLSEventRecord*, void*) + 7511 (SkyLight + 2148106)
[0x7fff5f5bb70a]
                    1 route_annotated_event(SLSEventRecord*, bool, bool, bool, bool, bool) + 363
(SkyLight + 2152562) [0x7fff5f5bc872]
                     1 CPXDispatchEvent + 2218 (SkyLight + 320519) [0x7fff5f3fd407]
                      1 CGXPostEventByConnection + 293 (SkyLight + 2153241)
[0x7fff5f5bcb19]
                        1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640
```

(SkyLight + 1389397) [0x7fff5f502355]

```
1 post events after tap id(unsigned int, unsigned int,
SLSEventRecord*, int) + 353 (SkyLight + 1390698) [0x7fff5f50286a]
                          1 CGXFilterEventToConnection + 209 (SkyLight + 1391326)
[0x7fff5f502ade]
                           1 CGSEncodeEventRecord + 108 (SkyLight + 907461)
[0x7fff5f48c8c5]
                            1 object_getClass + 0 (libobjc.A.dylib + 36084) [0x7fff68e63cf4]
                             1 <User mode>
         1 CGXRunOneEventPass + 772 (SkyLight + 2137674) [0x7fff5f5b8e4a]
          1 CGSEventLogEvent + 410 (SkyLight + 946754) [0x7fff5f496242]
           1 (anonymous namespace)::MouseEventLog::getLogString() const + 156 (SkyLight
+ 954614) [0x7fff5f4980f6]
             1 std::__1::basic_string<char, std::__1::char_traits<char>,
std:: 1::allocator<char>>::basic string(char const*) + 90 (SkyLight + 945778) [0x7fff5f495e72]
              1 operator new(unsigned long) + 26 (libc++abi.dylib + 73194) [0x7fff67342dea]
               1 malloc + 21 (libsystem malloc.dylib + 3317) [0x7fff6a1c7cf5]
                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450) [0x7fff6a1c7d7a]
                 1 szone malloc should clear + 66 (libsystem malloc.dylib + 8390)
[0x7fff6a1c90c6]
                  1 tiny malloc should clear + 55 (libsystem malloc.dylib + 12718)
[0x7fff6a1ca1ae]
                    1 <User mode>
      1 CGXRunOneServicesPass + 718 (SkyLight + 2298795) [0x7fff5f5e03ab]
       1 mach msg overwrite trap + 10 (libsystem kernel.dylib + 3590) [0x7fff6a14ee06]
 2 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 1 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  1 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   1 _dispatch_worker_thread + 218 (libdispatch.dylib + 67411) [0x7fff69fc2753]
    1 _dispatch_root_queue_drain + 326 (libdispatch.dylib + 67927) [0x7fff69fc2957]
      1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
       1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
        1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
         1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
          1 _dispatch_mach_invoke + 545 (libdispatch.dylib + 100188) [0x7fff69fca75c]
           1 _dispatch_kq_unote_update + 294 (libdispatch.dylib + 117447) [0x7fff69fceac7]
             1 dispatch kg drain + 125 (libdispatch.dvlib + 120104) [0x7fff69fcf528]
              1 kevent_qos + 10 (libsystem_kernel.dylib + 9470) [0x7fff6a1504fe]
 Binary Images:
                        0x10c250fff WindowServer (451.6)
      0x10c24f000 -
                                                                        <2C0AFA56-1233-
3107-911D-9873BEA0C202>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer
    0x7fff32f54000 - 0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff356da000 -
                       0x7fff357a4fff com.apple.Metal 212.8 (212.8)
                                                                           <98C944D6-
62C8-355E-90F8-C1CA2429EF24>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
    0x7fff3badf000 - 0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
                                                                             <3EB993C4-
261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
    0x7fff54cd1000 - 0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
```

```
0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
    0x7fff5f3af000 -
                                                                           <489A2996-
E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
    0x7fff67331000 -
                       0x7fff67346fff libc++abi.dylib (902)
                                                                      <E692F14F-C65E-
303B-9921-BB7E97D77855> /usr/lib/libc++abi.dylib
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobic.A.dylib (787.1)
                                                                      <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                        <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                      0x7fff6a029fff libdyld.dylib (750.7)
    0x7fff69ff3000 -
                                                                    <AB99C9EE-7127-
3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                             <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                            <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem malloc.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1)
                                                                            <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3)
    0x7fff6a210000 -
                                                                             <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: Console
             7DDB778D-316B-3B08-AB76-9FAD989F7E04
UUID:
Path:
            /System/Applications/Utilities/Console.app/Contents/MacOS/Console
Architecture: x86 64
             2022-03-21 13:03:18 +0300
Start time:
End time:
              2022-03-21 13:07:33 +0300
Num samples:
                6 (5%)
Primary state: 4 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread
QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 6 samples Active
                6 samples on Battery, 0 samples on AC
Power Source:
 5 start_wgthread + 15 (libsystem_pthread.dylib + 7031) [0x7fff6a211b77]
  5 _pthread_wqthread + 290 (libsystem_pthread.dylib + 10813) [0x7fff6a212a3d]
   5 _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    5 dispatch lane invoke + 363 (libdispatch.dvlib + 34262) [0x7fff69fba5d6]
      5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       5 _dispatch_mach_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]
        5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
         4 dispatch mach msg invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
          4 dispatch client callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
           4 _xpc_connection_mach_event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
             4 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804)
[0x7fff6a25622c]
              3 os activity stream resume with filter block invoke + 134
(LoggingSupport + 229957) [0x7fff5581f245]
               1 __30-[OSActivityStream startLocal]_block_invoke + 169 (LoggingSupport +
131060) [0x7fff55806ff4]
                1 objc rootDealloc + 62 (libobjc.A.dylib + 32134) [0x7fff68e62d86]
                 1 objc destructInstance + 94 (libobjc.A.dylib + 32284) [0x7fff68e62e1c]
                   1 object_cxxDestructFromClass(objc_object*, objc_class*) + 83
(libobjc.A.dylib + 60401) [0x7fff68e69bf1]
                    1 __CFAllocatorSystemDeallocate + 0 (CoreFoundation + 41344)
[0x7fff30141180]
```

```
1 __30-[OSActivityStream startLocal]_block_invoke + 154 (LoggingSupport +
131045) [0x7fff55806fe5]
                1 -[OSActivityStream streamEvent:error:] + 215 (LoggingSupport + 121329)
[0x7fff558049f1]
                 1 -[CSKStreamDeviceSource activityStream:results:] + 121 (ConsoleKit +
282946) [0x7fff46fd9142]
                  1 -[CSKStreamSource
handleActivityEvents:usingTimeZone:fromBackward:] + 314 (ConsoleKit + 276103)
[0x7fff46fd7687]
                    1 -[CSKStream streamSource:didStreamForwardEntities:] + 394
(ConsoleKit + 155507) [0x7fff46fb9f73]
                     1 os object release + 0 (libdispatch.dylib + 6791) [0x7fff69fb3a87]
               1 -[NSCompoundPredicate evaluateWithObject:substitutionVariables:] + 1
(Foundation + 797503) [0x7fff328ddb3f]
              os activity stream resume with filter block invoke + 91 (LoggingSupport
+ 229914) [0x7fff5581f21a]
               1 _xpc_dictionary_look_up + 177 (libxpc.dylib + 21774) [0x7fff6a24e50e]
                1 xpc dictionary look up wire + 195 (libxpc.dylib + 34344) [0x7fff6a251628]
                 1 platform strnlen + 9 (libsystem platform.dylib + 5785) [0x7fff6a208699]
         1 dispatch mach msg invoke + 685 (libdispatch.dylib + 97475) [0x7fff69fc9cc3]
          1 dispatch set priority and voucher slow + 201 (libdispatch.dylib + 15345)
[0x7fff69fb5bf1]
           1 dispatch set priority and mach voucher slow + 160 (libdispatch.dylib +
15008) [0x7fff69fb5aa0]
            1 __bsdthread_ctl + 10 (libsystem_kernel.dylib + 9518) [0x7fff6a15052e]
              1 <Kernel mode>
 1 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode>
 Binary Images:
      0x10f611000 -
                             ??? com.apple.Console 1.1 (4.0.15)
                                                                      <7DDB778D-316B-
3B08-AB76-9FAD989F7E04>
/System/Applications/Utilities/Console.app/Contents/MacOS/Console
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
    0x7fff30137000 -
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
    0x7fff3281b000 -
                       0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
                                                                            <20D55069-
0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
                      0x7fff47024fff com.apple.ConsoleKit 1.0 (5.0.21)
    0x7fff46f94000 -
                                                                         <932E151C-
1D19-30F0-BDD0-13B54E70B577>
/System/Library/PrivateFrameworks/ConsoleKit.framework/Versions/A/ConsoleKit
    0x7fff557e7000 -
                       0x7fff5583cfff com.apple.LoggingSupport 1.0 (1147.120.1)
<54707B04-BEAF-3D14-AD6F-AC1A63B90F90>
/System/Library/PrivateFrameworks/LoggingSupport.framework/Versions/A/LoggingSupport
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
    0x7fff68e5b000 -
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
    0x7fff69fb2000 -
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                     <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                          <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1)
    0x7fff6a207000 -
                                                                         <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
```

0x7fff6a210000 - 0x7fff6a21afff libsystem\_pthread.dylib (416.100.3) <62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib

0x7fff6a249000 - 0x7fff6a27efff libxpc.dylib (1738.140.3) <8DA7D88F-AE2F-3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib

Date/Time: 2022-03-21 13:03:18 +0300 End time: 2022-03-21 13:07:53 +0300

OS Version: Mac OS X 10.15.7 (Build 19H1715)

Architecture: x86\_64 Report Version: 29

Incident Identifier: B9B88AC8-D7FB-4EE6-9DF2-2509B1B34602

Data Source: Microstackshots

Shared Cache: 0x2ff9000 68FF3C3C-29C9-3421-90E8-3828044E32F4

Command: Chess

Path: /System/Applications/Chess.app/Contents/MacOS/Chess

Identifier: com.apple.Chess Version: 3.17 (3.17)

Build Version: 717
Project Name: Chess

Source Version: 369000000000000

PID: 434

Event: wakeups Action taken: none

Wakeups: 45002 wakeups over the last 275 seconds (164 wakeups per second average),

exceeding limit of 150 wakeups per second over 300 seconds

Wakeups limit: 45000 Limit duration: 300s Wakeups caused: 45002 Wakeups duration: 275s Duration: 274.67s Duration Sampled: 274.21s

Steps: 110

Hardware model: MacBookPro9,2

Active cpus: 4

Fan speed: 2001 rpm

Heaviest stack for the target process:

- 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
- 15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
- 9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
- 9 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1352 (AppKit + 261792) [0x7fff2d41bea0]
- 9 \_DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
- 9 \_BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897) [0x7fff2edd4569]
- 9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
- 9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
- 9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
- 7 \_\_CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]

```
7 __CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]
 7 __CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23
(CoreFoundation + 538556) [0x7fff301ba7bc]
 7 ___NSRunLoopObserverCreateWithHandler_block_invoke + 41 (AppKit + 9436192)
[0x7fff2dcdbc20]
 7 __62+[CATransaction(NSCATransaction) NS_setFlushesWithDisplayLink]_block_invoke +
266 (AppKit + 1970929) [0x7fff2d5bd2f1]
 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
 7 CA::Context::commit_transaction(CA::Transaction*, double) + 334 (QuartzCore + 16330)
[0x7fff3bae2fca]
 7 CA::Layer::display if needed(CA::Transaction*) + 757 (QuartzCore + 154797)
[0x7fff3bb04cad]
 7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067) [0x7fff2db1daeb]
 4 ??? (Chess + 41057) [0x7c6e061]
 4 ??? (Chess + 45795) [0x7c6f2e3]
 4 ??? (Chess + 46036) [0x7c6f3d4]
 4 ??? (Chess + 46355) [0x7c6f513]
 4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
 3 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864 (GLEngine + 666660)
[0x7fff3abc4c24]
 3 gleDoDrawDispatchCore + 361 (GLEngine + 933495) [0x7fff3ac05e77]
 1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752) [0x7fff3ac04038]
Powerstats for: Chess [434]
UUID:
            18455A71-F835-3D0F-8F7C-215BF86BC7AF
Path:
           /System/Applications/Chess.app/Contents/MacOS/Chess
Architecture: x86_64
            204.78 MB
Footprint:
Pageins:
            266 pages
Start time:
             2022-03-21 13:05:17 +0300
End time:
             2022-03-21 13:07:51 +0300
Num samples: 18 (16%)
CPU Time:
              14.123s
Primary state: 10 samples Frontmost App, Non-Suppressed, User mode, Effective Thread QoS
User Interactive, Requested Thread QoS User Interactive, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source: 18 samples on Battery, 0 samples on AC
 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
   9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
    9 -[NSApplication(NSEvent) nextEventMatchingEventMask:untilDate:inMode:dequeue:] +
1352 (AppKit + 261792) [0x7fff2d41bea0]
     9 DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
      9 BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897)
[0x7fff2edd4569]
       9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
        9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
          9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
           7 CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
            7 __CFRunLoopDoObservers + 457 (CoreFoundation + 538348)
[0x7fff301ba6ec]
__CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23
```

```
(CoreFoundation + 538556) [0x7fff301ba7bc]
                    _NSRunLoopObserverCreateWithHandler_block_invoke + 41 (AppKit +
9436192) [0x7fff2dcdbc20]
                7 <u>__62+[CATransaction(NSCATransaction)</u>
NS_setFlushesWithDisplayLink]_block_invoke + 266 (AppKit + 1970929) [0x7fff2d5bd2f1]
                 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
                  7 CA::Context::commit_transaction(CA::Transaction*, double) + 334
(QuartzCore + 16330) [0x7fff3bae2fca]
                   7 CA::Layer::display_if_needed(CA::Transaction*) + 757 (QuartzCore +
154797) [0x7fff3bb04cad]
                    7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067)
[0x7fff2db1daeb]
                     4 ??? (Chess + 41057) [0x7c6e061]
                       4 ??? (Chess + 45795) [0x7c6f2e3]
                        4 ??? (Chess + 46036) [0x7c6f3d4]
                         4 ??? (Chess + 46355) [0x7c6f513]
                          4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           3 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                            3 gleDoDrawDispatchCore + 361 (GLEngine + 933495)
[0x7fff3ac05e77]
                              1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752)
[0x7fff3ac04038]
                              1 gleUpdateDeferredStateFull + 6160 (GLEngine + 924629)
[0x7fff3ac03bd5]
                              1 gleUpdateDeferredStateFull + 2476 (GLEngine + 920945)
[0x7fff3ac02d71]
                               1 gleUpdateVertexStateProgram + 788 (GLEngine + 875850)
[0x7fff3abf7d4a]
                           1 gleDrawArraysOrElementsOutOfLine_ListExec + 707
(GLEngine + 667845) [0x7fff3abc50c5]
                            1 glrIntelRenderVertexArray + 361
(AppleIntelHD4000GraphicsGLDriver + 35921) [0x7fff25aefc51]
                              1 Gen7Context::ProgramPipeline() + 96
(AppleIntelHD4000GraphicsGLDriver + 37864) [0x7fff25af03e8]
                               1 Gen7Context::CheckOOM(unsigned long long, bool&) + 97
(AppleIntelHD4000GraphicsGLDriver + 50429) [0x7fff25af34fd]
                                1 Gen7Context::CheckOOM(USC::IM_Shader*,
USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, unsigned long long,
bool&) + 156 (AppleIntelHD4000GraphicsGLDriver + 24096) [0x7fff25aece20]
                     2 ??? (Chess + 41264) [0x7c6e130]
                       2 ??? (Chess + 45795) [0x7c6f2e3]
                        1 gleUpdateState + 863 (GLEngine + 22366) [0x7fff3ab2775e]
                         1 gleGPDisable + 374 (GLEngine + 172736) [0x7fff3ab4c2c0]
                        1 ??? (Chess + 46036) [0x7c6f3d4]
                         1 ??? (Chess + 46355) [0x7c6f513]
                          1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           1 gleDrawArraysOrElementsOutOfLine_ListExec + 647
(GLEngine + 667785) [0x7fff3abc5089]
                            1 gleDoDrawDispatchCore + 1232 (GLEngine + 934366)
[0x7fff3ac061de]
                      1 ??? (Chess + 40677) [0x7c6dee5]
                       1 ??? (Chess + 42924) [0x7c6e7ac]
                        1 glBegin_Exec + 126 (GLEngine + 109877) [0x7fff3ab3cd35]
```

```
1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                          1 Gen7::updateDispatch(GLDContextRec*, GLDRenderDispatch*,
unsigned int*) + 1786 (AppleIntelHD4000GraphicsGLDriver + 4800576) [0x7fff25f7b040]
                           1 gpusLoadCurrentPipelinePrograms + 3001
(AppleIntelHD4000GraphicsGLDriver + 31857) [0x7fff25aeec71]
                            1 intelUpdateCtxSysProgramCommon(GLDContextRec*,
GLDProgramRec*, GLDPipelineProgramRec*, void*, ShaderInfoCacheRec*, unsigned int) + 355
(AppleIntelHD4000GraphicsGLDriver + 4461093) [0x7fff25f28225]
                             1 setupShaderKey(GLDContextRec*,
GLDPipelineProgramRec*, GLDProgramDataRec const*, GLDShaderIndex, intelShaderKey&) +
169 (AppleIntelHD4000GraphicsGLDriver + 4457829) [0x7fff25f27565]
             __CFRunLoopRun + 2042 (CoreFoundation + 536842) [0x7fff301ba10a]
            1 CFRUNLOOP IS SERVICING THE MAIN DISPATCH QUEUE +9
(CoreFoundation + 799891) [0x7fff301fa493]
             1 dispatch main queue callback 4CF + 936 (libdispatch.dylib + 56491)
[0x7fff69fbfcab]
               dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 dispatch call block and release + 12 (libdispatch.dylib + 5828)
[0x7fff69fb36c4]
                 1 ??? (Chess + 98534) [0x7c7c0e6]
                  1 ??? (Chess + 51044) [0x7c70764]
                   1 ??? (Chess + 51778) [0x7c70a42]
                    1 ??? (Chess + 52442) [0x7c70cda]
                     1 SRAddText + 109 (SpeechRecognition + 20825) [0x7fff2f0e9159]
                      1 SRNewPhrase + 174 (SpeechRecognition + 19852) [0x7fff2f0e8d8c]
                        1 AddTextWithWrappers(SRRecognitionSystemWrapper*,
  RXLanguageObject*, void const*, int, bool, void*) + 123 (SpeechRecognition + 20020)
[0x7fff2f0e8e34]
                         1 RXLanguageObjectAddPhrase + 71 (SpeechRecognitionCore +
34989) [0x7fff5fefa8ad]
                          1 CFStringTokenizerCreate + 130 (CoreFoundation + 1015028)
[0x7fff3022ecf4]
                           1 NLStringTokenizerCreate + 387 (CoreNLP + 61577)
[0x7fff484f9089]
                            1 NLTokenizerCreate + 100 (CoreNLP + 61898)
[0x7fff484f91ca]
CoreNLP::WordTagger::createWordTagger(CoreNLP::TaggerContext&) + 41 (CoreNLP +
22005) [0x7fff484ef5f5]
CoreNLP::WordDispatchTagger::WordDispatchTagger(CoreNLP::TaggerContext&, __CFURL
const*) + 92 (CoreNLP + 22164) [0x7fff484ef694]
                               1 CoreNLP::NLLangid::NLLangid() + 140 (CoreNLP +
22748) [0x7fff484ef8dc]
                                 1 CFBundleCopyLocalizationsForPreferences + 55
(CoreFoundation + 1199824) [0x7fff3025bed0]
                                  1 _CFBundleCopyPreferredLanguagesInList + 131
(CoreFoundation + 265170) [0x7fff30177bd2]
                                   1 CFBundleCreateMutableArrayOfFallbackLanguages
+ 275 (CoreFoundation + 266501) [0x7fff30178105]
                                    1 ualoc_localizationsToUse + 2995 (libicucore.A.dylib +
262878) [0x7fff67f052de]
                                     1 ??? (libicucore.A.dylib + 265442) [0x7fff67f05ce2]
```

```
1 uhash get + 19 (libicucore.A.dylib + 499363)
[0x7fff67f3eea3]
                                        1 ustr_hashlCharsN + 86 (libicucore.A.dylib +
706979) [0x7fff67f719a3]
           1 __CFRunLoopRun + 1885 (CoreFoundation + 536685) [0x7fff301ba06d]
            1 __CFRunLoopDoTimers + 322 (CoreFoundation + 648201) [0x7fff301d5409]
             1 __CFRunLoopDoTimer + 872 (CoreFoundation + 649502) [0x7fff301d591e]
  _CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ + 20
(CoreFoundation + 650680) [0x7fff301d5db8]
                1 __NSFireDelayedPerform + 415 (Foundation + 635234) [0x7fff328b6162]
                 1 ??? (Chess + 62235) [0x7c7331b]
                  1 ??? (Chess + 56001) [0x7c71ac1]
                   1 ??? (Chess + 41264) [0x7c6e130]
                    1 ??? (Chess + 45795) [0x7c6f2e3]
                     1 ??? (Chess + 46036) [0x7c6f3d4]
                       1 ??? (Chess + 46355) [0x7c6f513]
                        1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                         1 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                          1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                           1 Gen7::updateDispatch(GLDContextRec*,
GLDRenderDispatch*, unsigned int*) + 7063 (AppleIntelHD4000GraphicsGLDriver + 4805853)
[0x7fff25f7c4dd]
   6 -[NSApplication run] + 707 (AppKit + 203743) [0x7fff2d40dbdf]
    6 -[NSApplication(NSEvent) sendEvent:] + 1869 (AppKit + 1986705) [0x7fff2d5c1091]
     6 -[NSWindow(NSEventRouting) sendEvent:] + 349 (AppKit + 1992473) [0x7fff2d5c2719]
      5 -[NSWindow(NSEventRouting) _reallySendEvent:isDelayedEvent:] + 6512 (AppKit +
1999533) [0x7fff2d5c42ad]
        5 ??? (Chess + 52607) [0x7c70d7f]
         5 ??? (Chess + 52965) [0x7c70ee5]
          5 ??? (Chess + 90486) [0x7c7a176]
           5 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
            5 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
             4 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
              4 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
               4 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 4 io connect method + 383 (IOKit + 13699) [0x7fff32f57583]
                  4 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                   4 <Kernel mode>
             1 glrReadFramebufferData + 2980 (AppleIntelHD4000GraphicsGLDriver +
96857) [0x7fff25afea59]
               1 IOAccelResourcePageoff + 73 (IOAccelerator + 14591) [0x7fff54cd48ff]
                1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                  1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                   1 <Kernel mode>
      1 -[NSWindow(NSEventRouting) reallySendEvent:isDelayedEvent:] + 4282 (AppKit +
1997303) [0x7fff2d5c39f7]
        1 -[NSTrackingArea mouseMoved:] + 133 (AppKit + 3258067) [0x7fff2d6f76d3]
         1 ??? (Chess + 52607) [0x7c70d7f]
          1 ??? (Chess + 52965) [0x7c70ee5]
```

```
1 ??? (Chess + 90486) [0x7c7a176]
            1 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
             1 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
              1 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
                1 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                 1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                  1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                   1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                    1 <Kernel mode>
 2 thread start + 15 (libsystem pthread.dylib + 7051) [0x7fff6a211b8b]
  2 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   2 _NSEventThread + 132 (AppKit + 1978020) [0x7fff2d5beea4]
    2 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
     1 CFRunLoopRun + 2284 (CoreFoundation + 537084) [0x7fff301ba1fc]
      1 __CFRunLoopDoSource1 + 541 (CoreFoundation + 542434) [0x7fff301bb6e2]
        1 __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE1_PERFORM_FUNCTION__
+ 41 (CoreFoundation + 542611) [0x7fff301bb793]
         1 CFMachPortPerform + 250 (CoreFoundation + 733491) [0x7fff301ea133]
          1 MessageHandler( CFMachPort*, void*, long, void*) + 48 (HIToolbox + 248930)
[0x7fff2ede1c62]
           1 PullEventsFromWindowServerOnConnection(unsigned int, unsigned char,
 CFMachPortBoost*) + 45 (HIToolbox + 249015) [0x7fff2ede1cb7]
            1 SLEventCreateNextEvent + 136 (SkyLight + 887998) [0x7fff5f487cbe]
             1 SLSGetNextEventRecordInternal + 83 (SkyLight + 2335613) [0x7fff5f5e937d]
              1 CGSSnarfAndDispatchDatagrams + 237 (SkyLight + 42151) [0x7fff5f3b94a7]
                1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                 1 <Kernel mode>
     1 __CFRunLoopRun + 1329 (CoreFoundation + 536129) [0x7fff301b9e41]
      1 __CFRunLoopServiceMachPort + 314 (CoreFoundation + 541642) [0x7fff301bb3ca]
        1 voucher_mach_msg_adopt + 59 (libdispatch.dylib + 135775) [0x7fff69fd325f]
         1 _voucher_create_with_mach_voucher + 27 (libdispatch.dylib + 132881)
[0x7fff69fd2711]
 1 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode, Effective Thread QoS User Initiated, Requested Thread QoS User Initiated>
 Binary Images:
       0x7c64000 -
                        0x7c92fff com.apple.Chess 3.17 (3.17)
<18455A71-F835-3D0F-8F7C-215BF86BC7AF>
/System/Applications/Chess.app/Contents/MacOS/Chess
                      0x7fff25fe4fff com.apple.driver.AppleIntelHD4000GraphicsGLDriver
    0x7fff25ae7000 -
14.7.22 (14.0.7) <F8F02E00-1663-3E29-AD7F-909421B0ACC9>
/System/Library/Extensions/AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleI
ntelHD4000GraphicsGLDriver
    0x7fff2d3dc000 -
                      0x7fff2e19afff com.apple.AppKit 6.9 (1894.60.107)
<8CF2A148-B3C3-325B-B658-7C1F106303A4>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
    0x7fff2eda5000 -
                      0x7fff2f099fff com.apple.HIToolbox 2.1.1 (994.7)
<1869947E-482B-30F2-A8A9-B8F78CA69F6B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/V
ersions/A/HIToolbox
    0x7fff2f0e4000 -
                      0x7fff2f0eafff com.apple.speech.recognition.framework 6.0.3 (6.0.3)
```

<9614A01E-8303-3422-A3BA-6CE27540E09A>

/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.fra mework/Versions/A/SpeechRecognition 0x7fff30137000 -0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103) <B00C545B-7AAD-3E7B-8B80-357951CB6A21> /System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation 0x7fff3281b000 -0x7fff32be0fff com.apple.Foundation 6.9 (1678.103) <20D55069-0929-3F2B-9AFB-8AADBC1E6DC7> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation 0x7fff32f54000 -0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1) <0A9D244C-AECC-3D29-86DE-4F3B04F8DD25> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit 0x7fff39ec5000 -0x7fff39ecffff libGL.dylib (17.10.22) <F9B81B8B-659F-3182-89A3-DC1F06D5BF86> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib 0x7fff3ab22000 -0x7fff3ac9bfff GLEngine (17.10.22) <F17DB254-EE87-3163-9EFE-4B65502B9A83> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEn gine 0x7fff3badf000 -0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6) <3EB993C4-261C-36C6-9C86-64A9B73EA2D4> /System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore 0x7fff484ea000 -0x7fff48554fff com.apple.CoreNLP 1.0 (213) <E70E2505-8078-324E-BAE1-01A2DA980E2C> /System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP 0x7fff54cd1000 - 0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4) <3C973800-3AE0-3908-9922-EFBC57C3F5B2> /System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator 0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6) 0x7fff5f3af000 -<489A2996-E719-346E-BACE-DCCDB5E00553> /System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight 0x7fff5ff00fff com.apple.SpeechRecognitionCore 6.0.91.2 (6.0.91.2) 0x7fff5fef2000 -<4D6CAC2A-151B-3BBE-BDB7-E2BE72128691> /System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRec ognitionCore 0x7fff6811cfff libicucore.A.dylib (64260.0.1) 0x7fff67ec5000 -<8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib 0x7fff69fb2000 - 0x7fff69ff2fff libdispatch.dylib (1173.100.2) <CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib 0x7fff69ff3000 - 0x7fff6a029fff libdyld.dylib (750.7) <AB99C9EE-7127-3451-89AB-339F8F2CEE61> /usr/lib/svstem/libdvld.dvlib 0x7fff6a17afff libsystem kernel.dylib (6153.141.51) 0x7fff6a14e000 -<E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib

0x7fff6a21afff libsystem\_pthread.dylib (416.100.3)

<62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dvlib

Powerstats for: coreaudiod

0x7fff6a210000 -

UUID: CA70F56F-C3E1-3E12-9ACF-3C16D2326817

Path: /usr/sbin/coreaudiod

Architecture: x86 64

Start time: 2022-03-21 13:03:31 +0300 End time: 2022-03-21 13:07:52 +0300

Num samples: 18 (16%)

Primary state: 16 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS Unspecified User Activity: 0 samples Idle, 18 samples Active Power Source: 18 samples on Battery, 0 samples on AC 18 thread start + 15 (libsystem pthread.dvlib + 7051) [0x7fff6a211b8b] 18 \_pthread\_start + 148 (libsystem\_pthread.dylib + 24841) [0x7fff6a216109] 18 HALB\_IOThread::Entry(void\*) + 72 (CoreAudio + 2395038) [0x7fff2f8bbb9e] 18 invocation function for block in HALS\_IOContext::HALS\_IOContext(HALS\_System\*, HALS Client\*, HALS System::PowerState) + 13 (CoreAudio + 2990907) [0x7fff2f94d33b] 17 HALS\_IOContext::IOThreadEntry(void\*) + 9536 (CoreAudio + 3000620) [0x7fff2f94f92c] 10 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 1215 (CoreAudio + 3005855) [0x7fff2f950d9f] 10 HALS IOContextDescription::EngineApply(unsigned int, std:: 1::function<int (HALS IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182] 10 std::\_\_1::function<int (void\*, HALS\_IOEngineInfo&, unsigned int)>::operator() (void\*, HALS IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2] 10 HALS IOA1Engine::EndReading(HALS IOContext\*, unsigned int, HALS IOEngineInfo const&) + 212 (CoreAudio + 601606) [0x7fff2f705e06] 10 iokit user client trap + 10 (IOKit + 125214) [0x7fff32f7291e] 3 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 3671 (CoreAudio + 3008311) [0x7fff2f951737] 3 HALS IOContextDescription::EngineApply(unsigned int, std:: 1::function<int (HALS\_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182] 3 std::\_\_1::function<int (void\*, HALS\_IOEngineInfo&, unsigned int)>::operator()(void\*, HALS\_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2] 3 iokit\_user\_client\_trap + 10 (IOKit + 125214) [0x7fff32f7291e] 2 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2326 (CoreAudio + 3006966) [0x7fff2f9511f6] int, int&, bool, unsigned int) + 111 (CoreAudio + 2198513) [0x7fff2f88bbf1] 2 mach\_msg\_trap + 10 (libsystem\_kernel.dylib + 3578) [0x7fff6a14edfa] 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int)

- 2 HALB\_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int,
- + 2715 (CoreAudio + 3007355) [0x7fff2f95137b]
- 1 HALS IOContextDescription::ApplyToActiveOutput(unsigned int. std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>) + 196 (CoreAudio + 3522922) [0x7fff2f9cf16a]
- 1 std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS IOStreamInfo&, unsigned int)>::operator()(unsigned int, HALS IOStackDescription&, unsigned int, unsigned int, HALS IOStreamInfo&, unsigned int) const + 49 (CoreAudio + 3522715) [0x7fff2f9cf09b]

std:: 1:: function:: func<HALS IOContextDescription::ApplyToActiveOutput f(void\*, unsigned int, std:: 1::function<int (void\*, unsigned int, HALS IOStackDescription&, unsigned int, unsigned int, HALS IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int),

std::\_\_1::allocator<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int)>, int (unsigned int, HALS IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int&&,

HALS\_IOStackDescription&, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 54 (CoreAudio + 3009920) [0x7fff2f951d80]

1 std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 59 (CoreAudio + 2986027) [0x7fff2f94c02b]

1 std::\_\_1::\_\_function::\_\_func<int (\*)(void\*, unsigned int,

HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int), std::\_\_1::allocator<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*&&, unsigned int&&, HALS\_IOStackDescription&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 45 (CoreAudio + 2986183) [0x7fff2f94c0c7]

1 HALS\_IOContext::PerformIO\_ProcessOutputStreamData(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) + 24 (CoreAudio + 3011172) [0x7fff2f952264]

1 <User mode>

- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2524 (CoreAudio + 3007164) [0x7fff2f9512bc]
  - 1 <User mode>
- 1 HALS\_IOContext::IOThreadEntry(void\*) + 9082 (CoreAudio + 3000166) [0x7fff2f94f766]
- 1 HALB\_Guard::WaitFor(unsigned long long) + 181 (CoreAudio + 4182287) [0x7fff2fa7010f]
  - 1 \_\_psynch\_cvwait + 10 (libsystem\_kernel.dylib + 14466) [0x7fff6a151882]

Binary Images:

0x1089a5000 - ??? coreaudiod

<CA70F56F-C3E1-3E12-

9ACF-3C16D2326817> /usr/sbin/coreaudiod

0x7fff2f673000 - 0x7fff2fb7cfff com.apple.audio.CoreAudio 5.0 (5.0) <47923B12-3D14-328A-9C86-27A3A2A73068>

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

0x7fff32f54000 - 0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)

<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>

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

0x7fff6a14e000 - 0x7fff6a17afff libsystem\_kernel.dylib (6153.141.51) <E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem\_kernel.dylib

0x7fff6a210000 - 0x7fff6a21afff libsystem\_pthread.dylib (416.100.3) <62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem\_pthread.dylib

Powerstats for: Isregister

UUID: E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148

Architecture: x86 64

Start time: 2022-03-21 13:03:44 +0300 End time: 2022-03-21 13:04:21 +0300

Num samples: 13 (12%)

Primary state: 12 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread

QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified

User Activity: 0 samples Idle, 13 samples Active

Power Source: 13 samples on Battery, 0 samples on AC

13 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]

13 ??? (<E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148> + 13777) [0x1025015d1]

13 \_LSDisplayData + 499 (LaunchServices + 1207765) [0x7fff31a2add5]

13 \_LSDisplayMachineReadableData + 401 (LaunchServices + 1091916) [0x7fff31a0e94c]

```
13 -[ CSVisualizationArchiver writeAllUnitsInTable:block:] + 219 (CoreServicesStore +
30377) [0x7fff493d66a9]
       13 _CSStoreEnumerateUnits + 153 (CoreServicesStore + 25058) [0x7fff493d51e2]
        13 CSStore2::Store::enumerateUnits(CSStore2::Table const*, void (CSStore2::Unit
const*, bool*) block_pointer) const + 176 (CoreServicesStore + 14438) [0x7fff493d2866]
         13 CSStore2::HashMap<unsigned int, unsigned int, CSStore2:: IdentifierFunctions.
1ull>::Enumerate(CSStore2::Store const&, CSStore2::HashMap<unsigned int, unsigned int,
CSStore2::_IdentifierFunctions, 1ull> const*, void (unsigned int const&, unsigned int const&,
bool*) block_pointer) + 193 (CoreServicesStore + 14719) [0x7fff493d297f]
                 CSStoreEnumerateUnits block invoke + 47 (CoreServicesStore + 25174)
[0x7fff493d5256]
            13 __55-[_CSVisualizationArchiver writeAllUnitsInTable:block:]_block_invoke + 47
(CoreServicesStore + 32020) [0x7fff493d6d14]
             10 -[ CSVisualizationArchiver writeUnit:inTable:] + 535 (CoreServicesStore +
29820) [0x7fff493d647c]
              7 -[_CSVisualizationArchiver writeDictionary:error:] + 179 (CoreServicesStore +
28428) [0x7fff493d5f0c]
               7 encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                7 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876 (Foundation +
309628) [0x7fff3286697c]
                 7 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 364 (Foundation +
308343) [0x7fff32866477]
                   7 encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                    7 -[NSAttributedString encodeWithCoder:] + 1039 (Foundation + 1247262)
[0x7fff3294b81e]
                     7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                      7 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                       4 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                        2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 718
(Foundation + 309470) [0x7fff328668de]
                          2 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 551 (Foundation + 304278) [0x7fff32865496]
                            1 addValueToTopContainerE + 167 (Foundation + 307806)
[0x7fff3286625e]
                             1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                              1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                                1 malloc zone malloc + 104 (libsystem malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny malloc should clear + 288 (libsystem malloc.dylib
+ 12951) [0x7fff6a1ca297]
                                   1 tiny_malloc_from_free_list + 492
(libsystem_malloc.dylib + 14846) [0x7fff6a1ca9fe]
                           1 _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                            1 -[NSCoder validateClassSupportsSecureCoding:] + 43
(Foundation + 73067) [0x7fff3282cd6b]
                             1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib +
51645) [0x7fff68e679bd]
                              1 class_conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
```

```
1 protocol conformsToProtocol nolock(protocol t*.
protocol_t*) + 154 (libobjc.A.dylib + 46870) [0x7fff68e66716]
                                 1 protocol_conformsToProtocol_nolock(protocol_t*,
protocol_t*) + 13 (libobjc.A.dylib + 46729) [0x7fff68e66689]
                         2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876
(Foundation + 309628) [0x7fff3286697c]
                          1 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 620 (Foundation + 304347) [0x7fff328654db]
                            1 - [ NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                             1 malloc + 21 (libsystem malloc.dylib + 3317) [0x7fff6a1c7cf5]
                              1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                1 default zone malloc + 5 (libsystem malloc.dylib + 3536)
[0x7fff6a1c7dd0]
                          1 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 165
(Foundation + 308144) [0x7fff328663b0]
                           1 NSArrayM new + 58 (CoreFoundation + 119349)
[0x7fff30154235]
                            1 __CFAllocateObject + 15 (CoreFoundation + 17095)
[0x7fff3013b2c7]
                             1 class_createInstance + 38 (libobjc.A.dylib + 23732)
[0x7fff68e60cb4]
                               1 calloc + 24 (libsystem_malloc.dylib + 11993)
[0x7fff6a1c9ed9]
                                1 malloc_zone_calloc + 99 (libsystem_malloc.dylib + 12121)
[0x7fff6a1c9f59]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny_malloc_should_clear + 63 (libsystem_malloc.dylib +
12726) [0x7fff6a1ca1b6]
                          _encodeObject + 729 (Foundation + 304456) [0x7fff32865548]
                           __NSKeyedArchiverUIDCreateCached + 238 (Foundation +
307602) [0x7fff32866192]
                          2 _CFKeyedArchiverUIDCreate + 29 (CoreFoundation + 620157)
[0x7fff301ce67d]
                           2 _CFRuntimeCreateInstance + 591 (CoreFoundation + 16169)
[0x7fff3013af29]
                            1 default zone malloc + 0 (libsystem malloc.dylib + 3531)
[0x7fff6a1c7dcb]
                            1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                             1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                               1 tiny_malloc_should_clear + 88 (libsystem_malloc.dylib +
12751) [0x7fff6a1ca1cf]
                          _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                         1 -[NSCoder validateClassSupportsSecureCoding:] + 43 (Foundation
+ 73067) [0x7fff3282cd6b]
                          1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib + 51645)
[0x7fff68e679bd]
                           1 class_conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
```

```
55 (libobjc.A.dylib + 46771) [0x7fff68e666b3]
                             1 _platform_strcmp + 4 (libsystem_platform.dylib + 2052)
[0x7fff6a207804]
              2 -[_CSVisualizationArchiver writeDictionary:error:] + 475 (CoreServicesStore +
28724) [0x7fff493d6034]
               2 -[_CSVisualizationArchiver fwrite:size:numberOfItems:error:] + 41
(CoreServicesStore + 29064) [0x7fff493d6188]
                2 fwrite + 136 (libsystem_c.dylib + 244554) [0x7fff6a098b4a]
                  2 sfywrite + 429 (libsystem c.dylib + 243456) [0x7fff6a098700]
                   2 swrite + 87 (libsystem c.dylib + 263024) [0x7fff6a09d370]
                    2 gzwrite + 39 (libz.1.dylib + 49230) [0x7fff6953a04e]
                     2 ??? (libz.1.dylib + 49475) [0x7fff6953a143]
                      2 ??? (libz.1.dylib + 51073) [0x7fff6953a781]
                       2 deflate + 3176 (libz.1.dylib + 19040) [0x7fff69532a60]
                         1 ??? (libz.1.dylib + 26239) [0x7fff6953467f]
                          1 ??? (libz.1.dylib + 27590) [0x7fff69534bc6]
                         1 ??? (libz.1.dylib + 26000) [0x7fff69534590]
              1 -[ CSVisualizationArchiver writeDictionary:error:] + 195 (CoreServicesStore +
28444) [0x7fff493d5f1c]
               1 -[NSKeyedArchiver finishEncoding] + 504 (Foundation + 311365)
[0x7fff32867045]
                1 CFBinaryPlistWriteOrPresize + 386 (CoreFoundation + 362535)
[0x7fff3018f827]
                  1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                   1 _flattenPlist + 699 (CoreFoundation + 364533) [0x7fff3018fff5]
                    1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                     1 _flattenPlist + 235 (CoreFoundation + 364069) [0x7fff3018fe25]
                      1 CFDictionaryAddValue + 188 (CoreFoundation + 162217)
[0x7fff3015e9a9]
                        1 CFBasicHashAddValue + 2853 (CoreFoundation + 165177)
[0x7fff3015f539]
                         1 __CFBasicHashAddValue + 264 (CoreFoundation + 27148)
[0x7fff3013da0c]
             3 -[_CSVisualizationArchiver writeUnit:inTable:] + 104 (CoreServicesStore +
29389) [0x7fff493d62cd]
              3 -[_CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
               3 ___LSContextCreateVisualizer_block_invoke.40 + 457 (LaunchServices +
1084275) [0x7fff31a0cb73]
                1 LaunchServices::Bundles::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 8590 (LaunchServices + 1116294) [0x7fff31a14886]
                  1 _CSArrayEnumerateAllValues + 519 (CoreServicesStore + 23329)
[0x7fff493d4b21]
                         CSArrayEnumerateAllValues block invoke + 35 (CoreServicesStore
+ 24041) [0x7fff493d4de9]
                    1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int,
unsigned int) + 1658 (LaunchServices + 1539696) [0x7fff31a7be70]
                     1 -[NSConcreteMutableAttributedString dealloc] + 63 (Foundation +
450024) [0x7fff32888de8]
                       1 -[NSRLEArray dealloc] + 90 (Foundation + 450174) [0x7fff32888e7e]
                        1 objc_msgSendSuper2 + 11 (libobjc.A.dylib + 24779)
[0x7fff68e610cb]
```

1 protocol conformsToProtocol nolock(protocol t\*, protocol t\*) +

```
LaunchServices::DumpWriter*) + 959 (LaunchServices + 905543) [0x7fff319e1147]
                  1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int, unsigned
int) + 291 (LaunchServices + 1538329) [0x7fff31a7b919]
                   1 -[_CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                          LSContextCreateVisualizer_block_invoke.40 + 419 (LaunchServices
+ 1084237) [0x7fff31a0cb4d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                       1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 405 (LaunchServices + 1521065) [0x7fff31a775a9]
                        1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) (.cold.1) + 91 (LaunchServices + 1818978) [0x7fff31ac0162]
                         1 os log debug impl + 9 (libsystem trace.dylib + 29314)
[0x7fff6a232282]
                          1 _os_log + 162 (libsystem_trace.dylib + 18182) [0x7fff6a22f706]
                           1 os log impl flatten and send + 8502 (libsystem trace.dylib +
26699) [0x7fff6a23184b]
                            1 os log impl stream + 535 (libsystem trace.dylib + 73806)
[0x7fff6a23d04e]
                              1 _os_activity_stream_reflect + 530 (libsystem_trace.dylib +
58583) [0x7fff6a2394d7]
                               1 dispatch_block_perform + 124 (libdispatch.dylib + 19577)
[0x7fff69fb6c79]
                                1 _dispatch_block_invoke_direct + 245 (libdispatch.dylib +
19833) [0x7fff69fb6d79]
                                 1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816)
[0x7fff69fb4658]
                                         _os_activity_stream_reflect_block_invoke + 29
(libsystem_trace.dylib + 59947) [0x7fff6a239a2b]
                                    1 xpc_pipe_simpleroutine + 42 (libxpc.dylib + 81770)
[0x7fff6a25cf6a]
                                     1 _xpc_pipe_simpleroutine + 79 (libxpc.dylib + 102168)
[0x7fff6a261f18]
                                      1 _xpc_send_serializer + 96 (libxpc.dylib + 81890)
[0x7fff6a25cfe2]
                                       1 mach_msg_trap + 10 (libsystem_kernel.dylib +
3578) [0x7fff6a14edfa]
                                        1 <Kernel mode>
                 1 LaunchServices::UTIs::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 161 (LaunchServices + 904745) [0x7fff319e0e29]
                  1 LaunchServices::DumpWriter::string(NSString*, _LSDatabase*, unsigned
int) + 225 (LaunchServices + 1523821) [0x7fff31a7806d]
                   1 LaunchServices::DumpWriter::withReferenceToUnit(unsigned int,
unsigned int, void () block pointer) + 130 (LaunchServices + 1524076) [0x7fff31a7816c]
                    1 LaunchServices::DumpWriter::withAppliedAttribute(NSString*,
objc_object*, void () block_pointer) + 129 (LaunchServices + 1527309) [0x7fff31a78e0d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                       1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 1139 (LaunchServices + 1521799) [0x7fff31a77887]
                        1 -[NSConcreteMutableAttributedString initWithString:] + 120
(Foundation + 448642) [0x7fff32888882]
```

1 LaunchServices::UTls::display(LSContext\*, unsigned int, unsigned int,

Binary Images:

0x1024fe000 - ??? ??? <E62BDB0A-D50D-3DF4-

A8B5-3D55F1D20148>

0x7fff30137000 - 0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)

<B00C545B-7AAD-3E7B-8B80-357951CB6A21>

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

0x7fff31904000 - 0x7fff31b3ffff com.apple.LaunchServices 1069.28 (1069.28)

<300D400D-B03E-3C88-97C1-C537836C9792>

/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/LaunchServices

0x7fff3281b000 - 0x7fff32be0fff com.apple.Foundation 6.9 (1678.103) <20D55069-0929-3F2B-9AFB-8AADBC1E6DC7>

/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation

0x7fff493cf000 - 0x7fff493fdfff com.apple.CSStore 1069.28 (1069.28) <127DE2CF-8A33-39C0-ABD0-F3CCA9018928>

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

0x7fff68e5b000 - 0x7fff68e8dfff libobjc.A.dylib (787.1) <265783CE-6D74-

36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib

0x7fff6952e000 - 0x7fff69540fff libz.1.dylib (76) <793D9643-CD83-

3AAC-8B96-88D548FAB620> /usr/lib/libz.1.dylib

0x7fff69fb2000 - 0x7fff69ff2fff libdispatch.dylib (1173.100.2) <CD9C059C-91D9-

30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib

0x7fff69ff3000 - 0x7fff6a029fff libdyld.dylib (750.7) <AB99C9EE-7127-

3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib

0x7fff6a05d000 - 0x7fff6a0e4fff libsystem\_c.dylib (1353.100.4) <BCD3F031-

4A3F-32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem\_c.dylib

0x7fff6a14e000 - 0x7fff6a17afff libsystem\_kernel.dylib (6153.141.51) <E04FE0AC-

9A46-3270-933C-3EBCB05E209B> /usr/lib/system\_libsystem\_kernel.dylib

0x7fff6a1c7000 - 0x7fff6a1eefff libsystem malloc.dylib (283.100.6) <8549294E-

4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem\_malloc.dylib

0x7fff6a207000 - 0x7fff6a20ffff libsystem\_platform.dylib (220.100.1) <009A7C1F-

313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem\_platform.dylib

0x7fff6a22b000 - 0x7fff6a241fff libsystem trace.dylib (1147.120.1) <BC141783-

66D9-3137-A783-211B38E49ADB> /usr/lib/system/libsystem trace.dylib

0x7fff6a249000 - 0x7fff6a27efff libxpc.dylib (1738.140.3) <8DA7D88F-AE2F-

3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib

Powerstats for: diagnosticd

UUID: 0F7D3BC9-1DF6-3FB2-9CED-2DF61A54939A

Path: /usr/libexec/diagnosticd

Architecture: x86\_64

Start time: 2022-03-21 13:03:18 +0300 End time: 2022-03-21 13:07:50 +0300

Num samples: 10 (9%)

Primary state: 6 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective Thread QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified

User Activity: 0 samples Idle, 10 samples Active

Power Source: 10 samples on Battery, 0 samples on AC

7 start\_wqthread + 15 (libsystem\_pthread.dylib + 7031) [0x7fff6a211b77]

7 \_pthread\_wqthread + 290 (libsystem\_pthread.dylib + 10813) [0x7fff6a212a3d]

```
7 _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    7 _dispatch_mach_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]
      7 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       7 _dispatch_mach_msg_invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
        7 _dispatch_client_callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
         7 xpc connection mach event + 934 (libxpc.dvlib + 49467) [0x7fff6a25513b]
          7 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804) [0x7fff6a25622c]
            7 ??? (diagnosticd + 19384) [0x1091e4bb8]
             6 _dispatch_lane_barrier_sync_invoke_and_complete + 60 (libdispatch.dylib +
59116) [0x7fff69fc06ec]
              6 dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
               6 ??? (diagnosticd + 20208) [0x1091e4ef0]
                3 xpc_connection_send_message + 89 (libxpc.dylib + 51539) [0x7fff6a255953]
                  3 xpc connection engueue + 152 (libxpc.dylib + 51748) [0x7fff6a255a24]
                   3 dispatch mach send with result + 49 (libdispatch.dylib + 91682)
[0x7fff69fc8622]
                    3 _dispatch_mach_send_msg + 355 (libdispatch.dylib + 91457)
[0x7fff69fc8541]
                     3 dispatch mach send drain + 284 (libdispatch.dylib + 105099)
[0x7fff69fcba8b]
                      2 _dispatch_mach_msg_send + 1071 (libdispatch.dylib + 107299)
[0x7fff69fcc323]
                        2 mach msg trap + 10 (libsystem kernel.dylib + 3578)
[0x7fff6a14edfa]
                       1 _dispatch_mach_msg_send + 611 (libdispatch.dylib + 106839)
[0x7fff69fcc157]
                        1 _voucher_create_mach_voucher_with_priority + 173
(libdispatch.dylib + 131647) [0x7fff69fd223f]
                         1 <User mode>
                 3 xpc_connection_send_message + 73 (libxpc.dylib + 51523) [0x7fff6a255943]
                  3 _xpc_connection_pack_message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                   3 _xpc_serializer_pack + 526 (libxpc.dylib + 28505) [0x7fff6a24ff59]
                    3 _xpc_dictionary_serialize + 143 (libxpc.dylib + 30171) [0x7fff6a2505db]
                     1 _xpc_dictionary_apply_node_f + 520 (libxpc.dylib + 29693)
[0x7fff6a2503fd]
                      1 _xpc_dictionary_serialize_apply + 186 (libxpc.dylib + 30726)
[0x7fff6a250806]
                        1 _xpc_string_serialize + 80 (libxpc.dylib + 31044) [0x7fff6a250944]
                         1 xpc serializer append + 228 (libxpc.dylib + 30452)
[0x7fff6a2506f4]
                          1 platform memmove$VARIANT$Nehalem + 98
(libsystem_platform.dylib + 14466) [0x7fff6a20a882]
                     1 xpc dictionary apply node f + 450 (libxpc.dylib + 29623)
[0x7fff6a2503b7]
                      1 xpc dictionary unpack value and vend + 18 (libxpc.dylib + 42615)
[0x7fff6a253677]
                        1 _xpc_dictionary_unpack_value + 100 (libxpc.dylib + 37961)
[0x7fff6a252449]
                         1 xpc string deserialize + 43 (libxpc.dylib + 41458) [0x7fff6a2531f2]
                          1 strdup + 32 (libsystem c.dylib + 355558) [0x7fff6a0b3ce6]
                           1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                            1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
```

```
1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                              1 tiny_malloc_should_clear + 288 (libsystem_malloc.dylib +
12951) [0x7fff6a1ca297]
                               1 set_tiny_meta_header_in_use + 50 (libsystem_malloc.dylib
+ 16233) [0x7fff6a1caf69]
                                 1 <User mode>
                     1 _xpc_dictionary_apply_node_f + 383 (libxpc.dylib + 29556)
[0x7fff6a250374]
                      1 _xpc_graph_deserializer_read_string + 22 (libxpc.dylib + 37814)
[0x7fff6a2523b6]
                       1 _platform_strnlen + 62 (libsystem_platform.dylib + 5838)
[0x7fff6a2086ce]
                        1 <User mode>
             1 dispatch sync f slow + 195 (libdispatch.dylib + 58795) [0x7fff69fc05ab]
              1 dispatch sync invoke and complete recurse + 65 (libdispatch.dylib +
59960) [0x7fff69fc0a38]
               1 dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 ??? (diagnosticd + 20208) [0x1091e4ef0]
                 1 xpc connection send message + 73 (libxpc.dylib + 51523)
[0x7fff6a255943]
                  1 _xpc_connection_pack_message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                    1 _xpc_message_request_get_transaction + 3 (libxpc.dylib + 56739)
[0x7fff6a256da3]
                     1 <User mode>
 3 start_wgthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 Binary Images:
      0x1091e0000 -
                         0x1091e7fff diagnosticd (1147.120.1)
                                                                    <0F7D3BC9-1DF6-
3FB2-9CED-2DF61A54939A> /usr/libexec/diagnosticd
    0x7fff69fb2000 -
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                   <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a0e4fff libsystem_c.dylib (1353.100.4)
    0x7fff6a05d000 -
                                                                      <BCD3F031-4A3F-
32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51) <E04FE0AC-9A46-
    0x7fff6a14e000 -
3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
    0x7fff6a1c7000 -
                       0x7fff6a1eefff libsystem_malloc.dylib (283.100.6) <8549294E-4C53-
36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem_malloc.dylib
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1) <009A7C1F-313A-
    0x7fff6a207000 -
318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3) <62CB1A98-0B8F-
    0x7fff6a210000 -
31E7-A02B-A1139927F61D> /usr/lib/system/libsystem_pthread.dylib
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
    0x7fff6a249000 -
                                                                   <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```

Powerstats for: WindowServer

UUID: 2C0AFA56-1233-3107-911D-9873BEA0C202

Path:

/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer

Architecture: x86\_64

Start time: 2022-03-21 13:03:55 +0300 End time: 2022-03-21 13:07:44 +0300

```
Num samples:
                8 (7%)
Primary state: 5 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity: 0 samples Idle, 8 samples Active
Power Source:
                8 samples on Battery, 0 samples on AC
 5 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  5 ??? (WindowServer + 4910) [0x10c25032e]
   5 SLXServer + 1461 (SkyLight + 2302255) [0x7fff5f5e112f]
    5 server loop + 91 (SkyLight + 2302353) [0x7fff5f5e1191]
     4 CGXRunOneServicesPass + 1706 (SkyLight + 2299783) [0x7fff5f5e0787]
       4 post_port_data + 255 (SkyLight + 2300703) [0x7fff5f5e0b1f]
        2 non_coalesced_timer_handler + 16 (SkyLight + 2092849) [0x7fff5f5adf31]
         2 run timer pass + 482 (SkyLight + 2092547) [0x7fff5f5ade03]
          2 update display callback(void*, double) + 1392 (SkyLight + 1768137)
[0x7fff5f55eac9]
           2 CGXUpdateDisplay + 12460 (SkyLight + 1807006) [0x7fff5f56829e]
            2 WS::DisplaySurface::Composite(Compositor*, unsigned int,
WSCompositeSourceLayer*) + 1126 (SkyLight + 1453940) [0x7fff5f511f74]
              2 CompositorMetal::CompositeLayersToDestination(WSCompositeSourceLayer*,
WSCompositeDestination*, unsigned long long) + 205 (SkyLight + 2236969) [0x7fff5f5d1229]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 1332 (SkyLight + 2253170) [0x7fff5f5d5172]
                1 MetalContext::EndUpdate(bool) + 79 (SkyLight + 921613) [0x7fff5f49000d]
                 1 MetalContext::Flush(bool) + 227 (SkyLight + 918145) [0x7fff5f48f281]
                  1 -[_MTLCommandQueue submitCommandBuffer:] + 112 (Metal + 142837)
[0x7fff356fcdf5]
                    1 _dispatch_lane_barrier_sync_invoke_and_complete + 60
(libdispatch.dylib + 59116) [0x7fff69fc06ec]
                     1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                      1 __40-[_MTLCommandQueue submitCommandBuffer:]_block_invoke +
26 (Metal + 142897) [0x7fff356fce31]
                       1 -[_MTLCommandQueue _submitAvailableCommandBuffers] + 812
(Metal + 109479) [0x7fff356f4ba7]
                        1 -[MTLIOAccelCommandQueue submitCommandBuffers:count:] +
651 (Metal + 110344) [0x7fff356f4f08]
                         1 IOAccelCommandQueueSubmitCommandBuffers + 127
(IOAccelerator + 13095) [0x7fff54cd4327]
                          1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                            1 io connect method + 383 (IOKit + 13699) [0x7fff32f57583]
                             1 mach msg trap + 10 (libsystem kernel.dylib + 3578)
[0x7fff6a14edfa]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 297 (SkyLight + 2252135) [0x7fff5f5d4d67]
                1 MetalCompositeLayers + 41 (SkyLight + 2253282) [0x7fff5f5d51e2]
                 1 MetalCompositeLayer + 762 (SkyLight + 2254115) [0x7fff5f5d5523]
                  1 MetalCompositeCoreAnimation + 1509 (SkyLight + 324789)
[0x7fff5f3fe4b5]
                   1 CARenderOGLRenderDisplay + 128 (QuartzCore + 1391022)
[0x7fff3bc329ae]
                     1 CA::OGL::render(CA::OGL::Renderer&, CA::Render::Update*,
unsigned long) + 451 (QuartzCore + 991105) [0x7fff3bbd0f81]
                      1 CA::OGL::Renderer::render(CA::Render::Update const*, unsigned
long) + 1102 (QuartzCore + 989952) [0x7fff3bbd0b00]
```

```
const*, CA::OGL::Gstate const&) + 136 (QuartzCore + 670492) [0x7fff3bb82b1c]
                        1 CA::OGL::render_prepared_layers(CA::OGL::Renderer&,
CA::OGL::Layer&, CA::OGL::Layer*, CA::OGL::Gstate const&) + 125 (QuartzCore + 1103290)
[0x7fff3bbec5ba]
                         1 CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*)
+ 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                            1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**, float*) +
230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                             1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                               1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                   1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                    1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                      1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                       1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                          1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                           1 CA::OGL::render layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                             1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 69 (QuartzCore + 695675) [0x7fff3bb88d7b]
CA::OGL::render contents background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 515
(QuartzCore + 697437) [0x7fff3bb8945d]
CA::OGL::render_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 598 (QuartzCore
+ 710475) [0x7fff3bb8c74b]
```

1 CA::OGL::render root layers(CA::OGL::Renderer&, x link struct

```
1
CA::OGL::render_solid_background(CA::OGL::Renderer&, CA::OGL::Layer const*,
CA::OGL::BaseColor, CA::Render::Pattern*) + 1782 (QuartzCore + 1095178) [0x7fff3bbea60a]
CA::OGL::fill_round_rect(CA::OGL::Context&, CA::OGL::RectState const&, double, unsigned int,
bool) + 218 (QuartzCore + 1944317) [0x7fff3bcb9afd]
                                                    1 CA::OGL::fill_rect(CA::OGL::Context&,
CA::OGL::RectState const&) + 173 (QuartzCore + 498794) [0x7fff3bb58c6a]
CA::OGL::emit_one_part_rect(CA::OGL::Context&, CA::OGL::RectState const&, float const*,
float const*, unsigned int) + 970 (QuartzCore + 519306) [0x7fff3bb5dc8a]
CA::OGL::Context::ClippedArray::next_rect(CA::Bounds&) + 285 (QuartzCore + 494265)
[0x7fff3bb57ab9]
                                                        1 CA::OGL::Context::array flush() +
53 (QuartzCore + 371849) [0x7fff3bb39c89]
CA::OGL::MetalContext::draw elements(CA::OGL::PrimitiveMode, unsigned int, unsigned short
const*, CA::OGL::Vertex const*, unsigned int, unsigned int, CA::OGL::ClipPlane const*) + 116
(QuartzCore + 372032) [0x7fff3bb39d40]
CA::OGL::MetalContext::draw(MTLPrimitiveType, unsigned int, unsigned int, void const*,
unsigned long, unsigned int, unsigned int, unsigned short const*, CA::OGL::ClipPlane const*,
CA::OGL::MetalBufferPool::MetalBuffer const*) + 1501 (QuartzCore + 373603) [0x7fff3bb3a363]
                                                           1 _platform_memcmp + 1
(libsystem_platform.dylib + 5025) [0x7fff6a2083a1]
                                                            1 <User mode>
        2 eventNotificationHandler(unsigned int, mach_msg_header_t*, void*) + 9 (SkyLight +
2149083) [0x7fff5f5bbadb]
         1 CGXRunOneEventPass + 1222 (SkyLight + 2138124) [0x7fff5f5b900c]
          1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
            1 post_events_after_tap_id(unsigned int, unsigned int, SLSEventRecord*, int) +
353 (SkyLight + 1390698) [0x7fff5f50286a]
             1 sHIDContinuation(SLSEventRecord*, void*) + 984 (SkyLight + 736402)
[0x7fff5f462c92]
              1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
               1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
                1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight
+ 1389397) [0x7fff5f502355]
                 1 post_events_after_tap_id(unsigned int, unsigned int, SLSEventRecord*, int)
+ 353 (SkyLight + 1390698) [0x7fff5f50286a]
                   1 sPostContinuation(SLSEventRecord*, void*) + 7511 (SkyLight + 2148106)
[0x7fff5f5bb70a]
                    1 route_annotated_event(SLSEventRecord*, bool, bool, bool, bool, bool) + 363
(SkyLight + 2152562) [0x7fff5f5bc872]
                     1 CPXDispatchEvent + 2218 (SkyLight + 320519) [0x7fff5f3fd407]
                      1 CGXPostEventByConnection + 293 (SkyLight + 2153241)
[0x7fff5f5bcb19]
                        1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640
```

(SkyLight + 1389397) [0x7fff5f502355]

```
1 post events after tap id(unsigned int, unsigned int,
SLSEventRecord*, int) + 353 (SkyLight + 1390698) [0x7fff5f50286a]
                          1 CGXFilterEventToConnection + 209 (SkyLight + 1391326)
[0x7fff5f502ade]
                           1 CGSEncodeEventRecord + 108 (SkyLight + 907461)
[0x7fff5f48c8c5]
                            1 object_getClass + 0 (libobjc.A.dylib + 36084) [0x7fff68e63cf4]
                             1 <User mode>
         1 CGXRunOneEventPass + 772 (SkyLight + 2137674) [0x7fff5f5b8e4a]
          1 CGSEventLogEvent + 410 (SkyLight + 946754) [0x7fff5f496242]
           1 (anonymous namespace)::MouseEventLog::getLogString() const + 156 (SkyLight
+ 954614) [0x7fff5f4980f6]
             1 std::__1::basic_string<char, std::__1::char_traits<char>,
std:: 1::allocator<char>>::basic string(char const*) + 90 (SkyLight + 945778) [0x7fff5f495e72]
              1 operator new(unsigned long) + 26 (libc++abi.dylib + 73194) [0x7fff67342dea]
               1 malloc + 21 (libsystem malloc.dylib + 3317) [0x7fff6a1c7cf5]
                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450) [0x7fff6a1c7d7a]
                 1 szone malloc should clear + 66 (libsystem malloc.dylib + 8390)
[0x7fff6a1c90c6]
                  1 tiny malloc should clear + 55 (libsystem malloc.dylib + 12718)
[0x7fff6a1ca1ae]
                    1 <User mode>
      1 CGXRunOneServicesPass + 718 (SkyLight + 2298795) [0x7fff5f5e03ab]
       1 mach msg overwrite trap + 10 (libsystem kernel.dylib + 3590) [0x7fff6a14ee06]
 2 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 1 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  1 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   1 _dispatch_worker_thread + 218 (libdispatch.dylib + 67411) [0x7fff69fc2753]
    1 _dispatch_root_queue_drain + 326 (libdispatch.dylib + 67927) [0x7fff69fc2957]
      1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
       1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
        1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
         1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
          1 _dispatch_mach_invoke + 545 (libdispatch.dylib + 100188) [0x7fff69fca75c]
           1 _dispatch_kq_unote_update + 294 (libdispatch.dylib + 117447) [0x7fff69fceac7]
             1 dispatch kg drain + 125 (libdispatch.dvlib + 120104) [0x7fff69fcf528]
              1 kevent_qos + 10 (libsystem_kernel.dylib + 9470) [0x7fff6a1504fe]
 Binary Images:
                        0x10c250fff WindowServer (451.6)
      0x10c24f000 -
                                                                        <2C0AFA56-1233-
3107-911D-9873BEA0C202>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer
    0x7fff32f54000 - 0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff356da000 -
                       0x7fff357a4fff com.apple.Metal 212.8 (212.8)
                                                                           <98C944D6-
62C8-355E-90F8-C1CA2429EF24>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
    0x7fff3badf000 - 0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
                                                                             <3EB993C4-
261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
    0x7fff54cd1000 - 0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
```

```
0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
    0x7fff5f3af000 -
                                                                           <489A2996-
E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
    0x7fff67331000 -
                       0x7fff67346fff libc++abi.dylib (902)
                                                                      <E692F14F-C65E-
303B-9921-BB7E97D77855> /usr/lib/libc++abi.dylib
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobic.A.dylib (787.1)
                                                                      <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                        <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                      0x7fff6a029fff libdyld.dylib (750.7)
    0x7fff69ff3000 -
                                                                    <AB99C9EE-7127-
3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                             <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                            <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem malloc.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1)
                                                                            <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3)
    0x7fff6a210000 -
                                                                             <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: Console
             7DDB778D-316B-3B08-AB76-9FAD989F7E04
UUID:
Path:
            /System/Applications/Utilities/Console.app/Contents/MacOS/Console
Architecture: x86 64
             2022-03-21 13:03:18 +0300
Start time:
End time:
              2022-03-21 13:07:33 +0300
Num samples:
                6 (5%)
Primary state: 4 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread
QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 6 samples Active
                6 samples on Battery, 0 samples on AC
Power Source:
 5 start_wgthread + 15 (libsystem_pthread.dylib + 7031) [0x7fff6a211b77]
  5 _pthread_wqthread + 290 (libsystem_pthread.dylib + 10813) [0x7fff6a212a3d]
   5 _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    5 dispatch lane invoke + 363 (libdispatch.dvlib + 34262) [0x7fff69fba5d6]
      5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       5 _dispatch_mach_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]
        5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
         4 dispatch mach msg invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
          4 dispatch client callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
           4 _xpc_connection_mach_event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
             4 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804)
[0x7fff6a25622c]
              3 os activity stream resume with filter block invoke + 134
(LoggingSupport + 229957) [0x7fff5581f245]
               1 __30-[OSActivityStream startLocal]_block_invoke + 169 (LoggingSupport +
131060) [0x7fff55806ff4]
                1 objc rootDealloc + 62 (libobjc.A.dylib + 32134) [0x7fff68e62d86]
                 1 objc destructInstance + 94 (libobjc.A.dylib + 32284) [0x7fff68e62e1c]
                   1 object_cxxDestructFromClass(objc_object*, objc_class*) + 83
(libobjc.A.dylib + 60401) [0x7fff68e69bf1]
                    1 __CFAllocatorSystemDeallocate + 0 (CoreFoundation + 41344)
[0x7fff30141180]
```

```
1 __30-[OSActivityStream startLocal]_block_invoke + 154 (LoggingSupport +
131045) [0x7fff55806fe5]
                1 -[OSActivityStream streamEvent:error:] + 215 (LoggingSupport + 121329)
[0x7fff558049f1]
                 1 -[CSKStreamDeviceSource activityStream:results:] + 121 (ConsoleKit +
282946) [0x7fff46fd9142]
                  1 -[CSKStreamSource
handleActivityEvents:usingTimeZone:fromBackward:] + 314 (ConsoleKit + 276103)
[0x7fff46fd7687]
                    1 -[CSKStream streamSource:didStreamForwardEntities:] + 394
(ConsoleKit + 155507) [0x7fff46fb9f73]
                     1 os object release + 0 (libdispatch.dylib + 6791) [0x7fff69fb3a87]
               1 -[NSCompoundPredicate evaluateWithObject:substitutionVariables:] + 1
(Foundation + 797503) [0x7fff328ddb3f]
              os activity stream resume with filter block invoke + 91 (LoggingSupport
+ 229914) [0x7fff5581f21a]
               1 _xpc_dictionary_look_up + 177 (libxpc.dylib + 21774) [0x7fff6a24e50e]
                1 xpc dictionary look up wire + 195 (libxpc.dylib + 34344) [0x7fff6a251628]
                 1 platform strnlen + 9 (libsystem platform.dylib + 5785) [0x7fff6a208699]
         1 dispatch mach msg invoke + 685 (libdispatch.dylib + 97475) [0x7fff69fc9cc3]
          1 dispatch set priority and voucher slow + 201 (libdispatch.dylib + 15345)
[0x7fff69fb5bf1]
           1 dispatch set priority and mach voucher slow + 160 (libdispatch.dylib +
15008) [0x7fff69fb5aa0]
            1 __bsdthread_ctl + 10 (libsystem_kernel.dylib + 9518) [0x7fff6a15052e]
              1 <Kernel mode>
 1 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode>
 Binary Images:
      0x10f611000 -
                             ??? com.apple.Console 1.1 (4.0.15)
                                                                      <7DDB778D-316B-
3B08-AB76-9FAD989F7E04>
/System/Applications/Utilities/Console.app/Contents/MacOS/Console
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
    0x7fff30137000 -
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
    0x7fff3281b000 -
                       0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
                                                                            <20D55069-
0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
                      0x7fff47024fff com.apple.ConsoleKit 1.0 (5.0.21)
    0x7fff46f94000 -
                                                                         <932E151C-
1D19-30F0-BDD0-13B54E70B577>
/System/Library/PrivateFrameworks/ConsoleKit.framework/Versions/A/ConsoleKit
    0x7fff557e7000 -
                       0x7fff5583cfff com.apple.LoggingSupport 1.0 (1147.120.1)
<54707B04-BEAF-3D14-AD6F-AC1A63B90F90>
/System/Library/PrivateFrameworks/LoggingSupport.framework/Versions/A/LoggingSupport
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
    0x7fff68e5b000 -
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
    0x7fff69fb2000 -
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                     <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                          <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1)
    0x7fff6a207000 -
                                                                         <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
```

0x7fff6a210000 - 0x7fff6a21afff libsystem\_pthread.dylib (416.100.3) <62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem\_pthread.dylib 0x7fff6a249000 - 0x7fff6a27efff libxpc.dylib (1738.140.3) <8DA7D88F-AE2F-

3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib

Date/Time: 2022-03-21 13:03:18 +0300 End time: 2022-03-21 13:07:53 +0300

OS Version: Mac OS X 10.15.7 (Build 19H1715)

Architecture: x86\_64 Report Version: 29

Incident Identifier: B9B88AC8-D7FB-4EE6-9DF2-2509B1B34602

Data Source: Microstackshots

Shared Cache: 0x2ff9000 68FF3C3C-29C9-3421-90E8-3828044E32F4

Command: Chess

Path: /System/Applications/Chess.app/Contents/MacOS/Chess

Identifier: com.apple.Chess Version: 3.17 (3.17) Build Version: 717

Project Name: Chess

Source Version: 369000000000000

PID: 434

Event: wakeups Action taken: none

Wakeups: 45002 wakeups over the last 275 seconds (164 wakeups per second average),

exceeding limit of 150 wakeups per second over 300 seconds

Wakeups limit: 45000 Limit duration: 300s Wakeups caused: 45002 Wakeups duration: 275s Duration: 274.67s Duration Sampled: 274.21s

Steps: 110

Hardware model: MacBookPro9,2

Active cpus: 4

Fan speed: 2001 rpm

## Heaviest stack for the target process:

- 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
- 15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
- 9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
- 9 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1352 (AppKit + 261792) [0x7fff2d41bea0]
- 9 DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
- 9 \_BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897) [0x7fff2edd4569]
  - 9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
- 9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
- 9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
- 7 CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
- 7 \_\_CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]

```
7 CFRUNLOOP IS CALLING OUT TO AN OBSERVER CALLBACK FUNCTION +23
(CoreFoundation + 538556) [0x7fff301ba7bc]
      NSRunLoopObserverCreateWithHandler block invoke + 41 (AppKit + 9436192)
[0x7fff2dcdbc20]
 7 __62+[CATransaction(NSCATransaction) NS_setFlushesWithDisplayLink]_block_invoke +
266 (AppKit + 1970929) [0x7fff2d5bd2f1]
 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
 7 CA::Context::commit transaction(CA::Transaction*, double) + 334 (QuartzCore + 16330)
[0x7fff3bae2fca]
 7 CA::Layer::display if needed(CA::Transaction*) + 757 (QuartzCore + 154797)
[0x7fff3bb04cad]
 7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067) [0x7fff2db1daeb]
 4 ??? (Chess + 41057) [0x7c6e061]
 4 ??? (Chess + 45795) [0x7c6f2e3]
 4 ??? (Chess + 46036) [0x7c6f3d4]
 4 ??? (Chess + 46355) [0x7c6f513]
 4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
 3 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864 (GLEngine + 666660)
[0x7fff3abc4c24]
 3 gleDoDrawDispatchCore + 361 (GLEngine + 933495) [0x7fff3ac05e77]
 1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752) [0x7fff3ac04038]
Powerstats for: Chess [434]
            18455A71-F835-3D0F-8F7C-215BF86BC7AF
UUID:
Path:
           /System/Applications/Chess.app/Contents/MacOS/Chess
Architecture: x86 64
             204.78 MB
Footprint:
Pageins:
             266 pages
             2022-03-21 13:05:17 +0300
Start time:
End time:
             2022-03-21 13:07:51 +0300
Num samples: 18 (16%)
CPU Time:
              14.123s
Primary state: 10 samples Frontmost App, Non-Suppressed, User mode, Effective Thread QoS
User Interactive, Requested Thread QoS User Interactive, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source:
                18 samples on Battery, 0 samples on AC
 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
   9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
    9 -[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] +
1352 (AppKit + 261792) [0x7fff2d41bea0]
     9 DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
      9 _BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897)
[0x7fff2edd4569]
       9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
         9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
          9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
             __CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
            7 __CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]
  CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23
(CoreFoundation + 538556) [0x7fff301ba7bc]
                    NSRunLoopObserverCreateWithHandler_block_invoke + 41 (AppKit +
9436192) [0x7fff2dcdbc20]
                     62+[CATransaction(NSCATransaction)
NS_setFlushesWithDisplayLink]_block_invoke + 266 (AppKit + 1970929) [0x7fff2d5bd2f1]
```

```
7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
                  7 CA::Context::commit_transaction(CA::Transaction*, double) + 334
(QuartzCore + 16330) [0x7fff3bae2fca]
                   7 CA::Layer::display_if_needed(CA::Transaction*) + 757 (QuartzCore +
154797) [0x7fff3bb04cad]
                    7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067)
[0x7fff2db1daeb]
                     4 ??? (Chess + 41057) [0x7c6e061]
                       4 ??? (Chess + 45795) [0x7c6f2e3]
                        4 ??? (Chess + 46036) [0x7c6f3d4]
                         4 ??? (Chess + 46355) [0x7c6f513]
                          4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           3 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                            3 gleDoDrawDispatchCore + 361 (GLEngine + 933495)
[0x7fff3ac05e77]
                              1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752)
[0x7fff3ac04038]
                              1 gleUpdateDeferredStateFull + 6160 (GLEngine + 924629)
[0x7fff3ac03bd5]
                              1 gleUpdateDeferredStateFull + 2476 (GLEngine + 920945)
[0x7fff3ac02d71]
                               1 gleUpdateVertexStateProgram + 788 (GLEngine + 875850)
[0x7fff3abf7d4a]
                           1 gleDrawArraysOrElementsOutOfLine ListExec + 707
(GLEngine + 667845) [0x7fff3abc50c5]
                            1 glrIntelRenderVertexArray + 361
(AppleIntelHD4000GraphicsGLDriver + 35921) [0x7fff25aefc51]
                              1 Gen7Context::ProgramPipeline() + 96
(AppleIntelHD4000GraphicsGLDriver + 37864) [0x7fff25af03e8]
                               1 Gen7Context::CheckOOM(unsigned long long, bool&) + 97
(AppleIntelHD4000GraphicsGLDriver + 50429) [0x7fff25af34fd]
                                1 Gen7Context::CheckOOM(USC::IM_Shader*,
USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, unsigned long long,
bool&) + 156 (AppleIntelHD4000GraphicsGLDriver + 24096) [0x7fff25aece20]
                     2 ??? (Chess + 41264) [0x7c6e130]
                       2 ??? (Chess + 45795) [0x7c6f2e3]
                        1 gleUpdateState + 863 (GLEngine + 22366) [0x7fff3ab2775e]
                         1 gleGPDisable + 374 (GLEngine + 172736) [0x7fff3ab4c2c0]
                        1 ??? (Chess + 46036) [0x7c6f3d4]
                         1 ??? (Chess + 46355) [0x7c6f513]
                          1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           1 gleDrawArraysOrElementsOutOfLine ListExec + 647
(GLEngine + 667785) [0x7fff3abc5089]
                            1 gleDoDrawDispatchCore + 1232 (GLEngine + 934366)
[0x7fff3ac061de]
                      1 ??? (Chess + 40677) [0x7c6dee5]
                       1 ??? (Chess + 42924) [0x7c6e7ac]
                        1 glBegin_Exec + 126 (GLEngine + 109877) [0x7fff3ab3cd35]
                           gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                          1 Gen7::updateDispatch(GLDContextRec*, GLDRenderDispatch*,
unsigned int*) + 1786 (AppleIntelHD4000GraphicsGLDriver + 4800576) [0x7fff25f7b040]
                           1 gpusLoadCurrentPipelinePrograms + 3001
(AppleIntelHD4000GraphicsGLDriver + 31857) [0x7fff25aeec71]
                             1 intelUpdateCtxSvsProgramCommon(GLDContextRec*,
GLDProgramRec*, GLDPipelineProgramRec*, void*, ShaderInfoCacheRec*, unsigned int) + 355
```

```
(AppleIntelHD4000GraphicsGLDriver + 4461093) [0x7fff25f28225]
                             1 setupShaderKey(GLDContextRec*,
GLDPipelineProgramRec*, GLDProgramDataRec const*, GLDShaderIndex, intelShaderKey&) +
169 (AppleIntelHD4000GraphicsGLDriver + 4457829) [0x7fff25f27565]
           1 __CFRunLoopRun + 2042 (CoreFoundation + 536842) [0x7fff301ba10a]
            1 __CFRUNLOOP_IS_SERVICING_THE_MAIN_DISPATCH_QUEUE__ + 9
(CoreFoundation + 799891) [0x7fff301fa493]
                dispatch main queue callback 4CF + 936 (libdispatch.dylib + 56491)
[0x7fff69fbfcab]
               dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 _dispatch_call_block_and_release + 12 (libdispatch.dylib + 5828)
[0x7fff69fb36c4]
                 1 ??? (Chess + 98534) [0x7c7c0e6]
                  1 ??? (Chess + 51044) [0x7c70764]
                   1 ??? (Chess + 51778) [0x7c70a42]
                    1 ??? (Chess + 52442) [0x7c70cda]
                     1 SRAddText + 109 (SpeechRecognition + 20825) [0x7fff2f0e9159]
                       1 SRNewPhrase + 174 (SpeechRecognition + 19852) [0x7fff2f0e8d8c]
                        1 AddTextWithWrappers(SRRecognitionSystemWrapper*,
  RXLanguageObject*, void const*, int, bool, void*) + 123 (SpeechRecognition + 20020)
[0x7fff2f0e8e34]
                         1 RXLanguageObjectAddPhrase + 71 (SpeechRecognitionCore +
34989) [0x7fff5fefa8ad]
                          1 CFStringTokenizerCreate + 130 (CoreFoundation + 1015028)
[0x7fff3022ecf4]
                           1 NLStringTokenizerCreate + 387 (CoreNLP + 61577)
[0x7fff484f9089]
                            1 NLTokenizerCreate + 100 (CoreNLP + 61898) [0x7fff484f91ca]
CoreNLP::WordTagger::createWordTagger(CoreNLP::TaggerContext&) + 41 (CoreNLP + 22005)
[0x7fff484ef5f5]
CoreNLP::WordDispatchTagger::WordDispatchTagger(CoreNLP::TaggerContext&, __CFURL
const*) + 92 (CoreNLP + 22164) [0x7fff484ef694]
                                1 CoreNLP::NLLangid::NLLangid() + 140 (CoreNLP +
22748) [0x7fff484ef8dc]
                                 1 CFBundleCopyLocalizationsForPreferences + 55
(CoreFoundation + 1199824) [0x7fff3025bed0]
                                  1 _CFBundleCopyPreferredLanguagesInList + 131
(CoreFoundation + 265170) [0x7fff30177bd2]
                                   1 _CFBundleCreateMutableArrayOfFallbackLanguages
+ 275 (CoreFoundation + 266501) [0x7fff30178105]
                                    1 ualoc localizationsToUse + 2995 (libicucore.A.dvlib +
262878) [0x7fff67f052de]
                                     1 ??? (libicucore.A.dylib + 265442) [0x7fff67f05ce2]
                                      1 uhash_get + 19 (libicucore.A.dylib + 499363)
[0x7fff67f3eea3]
                                        1 ustr_hashICharsN + 86 (libicucore.A.dylib +
706979) [0x7fff67f719a3]
           1 __CFRunLoopRun + 1885 (CoreFoundation + 536685) [0x7fff301ba06d]
            1 __CFRunLoopDoTimers + 322 (CoreFoundation + 648201) [0x7fff301d5409]
             1 __CFRunLoopDoTimer + 872 (CoreFoundation + 649502) [0x7fff301d591e]
  CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ + 20
(CoreFoundation + 650680) [0x7fff301d5db8]
                   _NSFireDelayedPerform + 415 (Foundation + 635234) [0x7fff328b6162]
                 1 ??? (Chess + 62235) [0x7c7331b]
```

```
1 ??? (Chess + 56001) [0x7c71ac1]
                   1 ??? (Chess + 41264) [0x7c6e130]
                     1 ??? (Chess + 45795) [0x7c6f2e3]
                      1 ??? (Chess + 46036) [0x7c6f3d4]
                       1 ??? (Chess + 46355) [0x7c6f513]
                        1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                         1 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                          1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                            1 Gen7::updateDispatch(GLDContextRec*,
GLDRenderDispatch*, unsigned int*) + 7063 (AppleIntelHD4000GraphicsGLDriver + 4805853)
[0x7fff25f7c4dd]
   6 -[NSApplication run] + 707 (AppKit + 203743) [0x7fff2d40dbdf]
    6 -[NSApplication(NSEvent) sendEvent:] + 1869 (AppKit + 1986705) [0x7fff2d5c1091]
     6 -[NSWindow(NSEventRouting) sendEvent:] + 349 (AppKit + 1992473) [0x7fff2d5c2719]
       5 -[NSWindow(NSEventRouting) _reallySendEvent:isDelayedEvent:] + 6512 (AppKit +
1999533) [0x7fff2d5c42ad]
        5 ??? (Chess + 52607) [0x7c70d7f]
         5 ??? (Chess + 52965) [0x7c70ee5]
          5 ??? (Chess + 90486) [0x7c7a176]
           5 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
            5 glReadPixels Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
             4 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
               4 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                4 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 4 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                  4 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                   4 <Kernel mode>
              1 glrReadFramebufferData + 2980 (AppleIntelHD4000GraphicsGLDriver +
96857) [0x7fff25afea59]
               1 IOAccelResourcePageoff + 73 (IOAccelerator + 14591) [0x7fff54cd48ff]
                1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                  1 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                   1 <Kernel mode>
       1 -[NSWindow(NSEventRouting) _reallySendEvent:isDelayedEvent:] + 4282 (AppKit +
1997303) [0x7fff2d5c39f7]
        1 -[NSTrackingArea mouseMoved:] + 133 (AppKit + 3258067) [0x7fff2d6f76d3]
         1 ??? (Chess + 52607) [0x7c70d7f]
          1 ??? (Chess + 52965) [0x7c70ee5]
           1 ??? (Chess + 90486) [0x7c7a176]
            1 glReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
              1 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
               1 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
                1 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                 1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                  1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                   1 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                     1 <Kernel mode>
 2 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  2 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   2 _NSEventThread + 132 (AppKit + 1978020) [0x7fff2d5beea4]
    2 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
     1 __CFRunLoopRun + 2284 (CoreFoundation + 537084) [0x7fff301ba1fc]
```

```
1 __CFRunLoopDoSource1 + 541 (CoreFoundation + 542434) [0x7fff301bb6e2]
           __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE1_PERFORM_FUNCTION__
+ 41 (CoreFoundation + 542611) [0x7fff301bb793]
         1 __CFMachPortPerform + 250 (CoreFoundation + 733491) [0x7fff301ea133]
          1 MessageHandler(__CFMachPort*, void*, long, void*) + 48 (HIToolbox + 248930)
[0x7fff2ede1c62]
           1 PullEventsFromWindowServerOnConnection(unsigned int, unsigned char,
 CFMachPortBoost*) + 45 (HIToolbox + 249015) [0x7fff2ede1cb7]
            1 SLEventCreateNextEvent + 136 (SkyLight + 887998) [0x7fff5f487cbe]
             1 SLSGetNextEventRecordInternal + 83 (SkyLight + 2335613) [0x7fff5f5e937d]
              1 CGSSnarfAndDispatchDatagrams + 237 (SkyLight + 42151) [0x7fff5f3b94a7]
                1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                 1 <Kernel mode>
     1 __CFRunLoopRun + 1329 (CoreFoundation + 536129) [0x7fff301b9e41]
      1 CFRunLoopServiceMachPort + 314 (CoreFoundation + 541642) [0x7fff301bb3ca]
        1 voucher mach msg adopt + 59 (libdispatch.dylib + 135775) [0x7fff69fd325f]
         1 _voucher_create_with_mach_voucher + 27 (libdispatch.dylib + 132881)
[0x7fff69fd2711]
 1 start wgthread + 0 (libsystem pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode, Effective Thread QoS User Initiated, Requested Thread QoS User Initiated>
 Binary Images:
                        0x7c92fff com.apple.Chess 3.17 (3.17)
       0x7c64000 -
<18455A71-F835-3D0F-8F7C-215BF86BC7AF>
/System/Applications/Chess.app/Contents/MacOS/Chess
                      0x7fff25fe4fff com.apple.driver.AppleIntelHD4000GraphicsGLDriver
    0x7fff25ae7000 -
14.7.22 (14.0.7) <F8F02E00-1663-3E29-AD7F-909421B0ACC9>
/System/Library/Extensions/AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleI
ntelHD4000GraphicsGLDriver
    0x7fff2d3dc000 -
                      0x7fff2e19afff com.apple.AppKit 6.9 (1894.60.107)
<8CF2A148-B3C3-325B-B658-7C1F106303A4>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
    0x7fff2eda5000 -
                      0x7fff2f099fff com.apple.HIToolbox 2.1.1 (994.7)
<1869947E-482B-30F2-A8A9-B8F78CA69F6B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/V
ersions/A/HIToolbox
    0x7fff2f0e4000 -
                      0x7fff2f0eafff com.apple.speech.recognition.framework 6.0.3 (6.0.3)
<9614A01E-8303-3422-A3BA-6CE27540E09A>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.fra
mework/Versions/A/SpeechRecognition
    0x7fff30137000 -
                      0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
                      0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
    0x7fff3281b000 -
<20D55069-0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
    0x7fff32f54000 -
                      0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff39ec5000 -
                      0x7fff39ecffff libGL.dylib (17.10.22)
<F9B81B8B-659F-3182-89A3-DC1F06D5BF86>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib
    0x7fff3ab22000 -
                      0x7fff3ac9bfff GLEngine (17.10.22)
<F17DB254-EE87-3163-9EFE-4B65502B9A83>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEn
gine
```

```
0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
    0x7fff3badf000 -
<3EB993C4-261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
                      0x7fff48554fff com.apple.CoreNLP 1.0 (213)
    0x7fff484ea000 -
<E70E2505-8078-324E-BAE1-01A2DA980E2C>
/System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP
    0x7fff54cd1000 -
                      0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
    0x7fff5f3af000 - 0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
<489A2996-E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
    0x7fff5fef2000 -
                     0x7fff5ff00fff com.apple.SpeechRecognitionCore 6.0.91.2 (6.0.91.2)
<4D6CAC2A-151B-3BBE-BDB7-E2BE72128691>
/System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRec
ognitionCore
    0x7fff67ec5000 -
                      0x7fff6811cfff libicucore.A.dylib (64260.0.1)
<8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib
    0x7fff69fb2000 - 0x7fff69ff2fff libdispatch.dylib (1173.100.2)
<CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff69ff3000 -
                     0x7fff6a029fff libdyld.dylib (750.7)
<AB99C9EE-7127-3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
<E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
    0x7fff6a210000 -
                      0x7fff6a21afff libsystem pthread.dvlib (416.100.3)
<62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: coreaudiod
UUID:
            CA70F56F-C3E1-3E12-9ACF-3C16D2326817
Path:
           /usr/sbin/coreaudiod
Architecture: x86_64
Start time: 2022-03-21 13:03:31 +0300
End time:
             2022-03-21 13:07:52 +0300
Num samples:
                18 (16%)
Primary state: 16 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source: 18 samples on Battery, 0 samples on AC
 18 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  18 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   18 HALB IOThread::Entry(void*) + 72 (CoreAudio + 2395038) [0x7fff2f8bbb9e]
    18 invocation function for block in HALS_IOContext::HALS_IOContext(HALS_System*,
HALS_Client*, HALS_System::PowerState) + 13 (CoreAudio + 2990907) [0x7fff2f94d33b]
     17 HALS_IOContext::IOThreadEntry(void*) + 9536 (CoreAudio + 3000620)
[0x7fff2f94f92c]
       10 HALS_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned
int) + 1215 (CoreAudio + 3005855) [0x7fff2f950d9f]
        10 HALS_IOContextDescription::EngineApply(unsigned int, std::__1::function<int
(HALS_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
         10 std::__1::function<int (void*, HALS_IOEngineInfo&, unsigned int)>::operator()
(void*, HALS_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
          10 HALS_IOA1Engine::EndReading(HALS_IOContext*, unsigned int,
HALS_IOEngineInfo const&) + 212 (CoreAudio + 601606) [0x7fff2f705e06]
           10 iokit user client trap + 10 (IOKit + 125214) [0x7fff32f7291e]
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- 3 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 3671 (CoreAudio + 3008311) [0x7fff2f951737]
- 3 HALS\_IOContextDescription::EngineApply(unsigned int, std::\_\_1::function<int (HALS\_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
- 3 std::\_\_1::function<int (void\*, HALS\_IOEngineInfo&, unsigned int)>::operator()(void\*, HALS\_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
  - 3 iokit\_user\_client\_trap + 10 (IOKit + 125214) [0x7fff32f7291e]
- 2 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2326 (CoreAudio + 3006966) [0x7fff2f9511f6]
- 2 HALB\_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 111 (CoreAudio + 2198513) [0x7fff2f88bbf1]
  - 2 mach\_msg\_trap + 10 (libsystem\_kernel.dylib + 3578) [0x7fff6a14edfa]
- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2715 (CoreAudio + 3007355) [0x7fff2f95137b]
- 1 HALS\_IOContextDescription::ApplyToActiveOutput(unsigned int, std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>) + 196 (CoreAudio + 3522922) [0x7fff2f9cf16a]
- 1 std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 49 (CoreAudio + 3522715) [0x7fff2f9cf09b]
- std::\_\_1::\_\_function::\_\_func<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int),
- std::\_\_1::allocator<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int, hALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int&&,
- HALS\_IOStackDescription&, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 54 (CoreAudio + 3009920) [0x7fff2f951d80]
- 1 std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 59 (CoreAudio + 2986027) [0x7fff2f94c02b]
- 1 std::\_\_1::\_\_function::\_\_func<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int), std::\_\_1::allocator<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 45 (CoreAudio + 2986183) [0x7fff2f94c0c7]
- 1 HALS\_IOContext::PerformIO\_ProcessOutputStreamData(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) + 24 (CoreAudio + 3011172) [0x7fff2f952264]
  - 1 <User mode>
- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2524 (CoreAudio + 3007164) [0x7fff2f9512bc]
  - 1 <User mode>
- 1 HALS\_IOContext::IOThreadEntry(void\*) + 9082 (CoreAudio + 3000166) [0x7fff2f94f766]
- 1 HALB\_Guard::WaitFor(unsigned long long) + 181 (CoreAudio + 4182287) [0x7fff2fa7010f]
  - 1 psynch cvwait + 10 (libsystem kernel.dylib + 14466) [0x7fff6a151882]

Binary Images: 0x1089a5000 -??? coreaudiod <CA70F56F-C3E1-3E12-9ACF-3C16D2326817> /usr/sbin/coreaudiod 0x7fff2fb7cfff com.apple.audio.CoreAudio 5.0 (5.0) 0x7fff2f673000 -<47923B12-3D14-328A-9C86-27A3A2A73068> /System/Library/Frameworks/CoreAudio.framework/Versions/A/CoreAudio 0x7fff32f54000 -0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1) <0A9D244C-AECC-3D29-86DE-4F3B04F8DD25> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit 0x7fff6a14e000 -0x7fff6a17afff libsystem kernel.dylib (6153.141.51) <E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib 0x7fff6a210000 -0x7fff6a21afff libsystem pthread.dylib (416.100.3) <62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib Powerstats for: Isregister UUID: E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148 Architecture: x86 64 Start time: 2022-03-21 13:03:44 +0300 End time: 2022-03-21 13:04:21 +0300 Num samples: 13 (12%) Primary state: 12 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified User Activity: 0 samples Idle, 13 samples Active Power Source: 13 samples on Battery, 0 samples on AC 13 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9] 13 ??? (<E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148> + 13777) [0x1025015d1] 13 \_LSDisplayData + 499 (LaunchServices + 1207765) [0x7fff31a2add5] 13 LSDisplayMachineReadableData + 401 (LaunchServices + 1091916) [0x7fff31a0e94c] 13 -[\_CSVisualizationArchiver writeAllUnitsInTable:block:] + 219 (CoreServicesStore + 30377) [0x7fff493d66a9] 13 CSStoreEnumerateUnits + 153 (CoreServicesStore + 25058) [0x7fff493d51e2] 13 CSStore2::Store::enumerateUnits(CSStore2::Table const\*, void (CSStore2::Unit const\*, bool\*) block pointer) const + 176 (CoreServicesStore + 14438) [0x7fff493d2866] 13 CSStore2::HashMap<unsigned int, unsigned int, CSStore2::\_IdentifierFunctions, 1ull>::Enumerate(CSStore2::Store const&, CSStore2::HashMap<unsigned int, unsigned int, CSStore2:: IdentifierFunctions, 1ull> const\*, void (unsigned int const&, unsigned int const&, bool\*) block pointer) + 193 (CoreServicesStore + 14719) [0x7fff493d297f] \_CSStoreEnumerateUnits\_block\_invoke + 47 (CoreServicesStore + 25174) 13 [0x7fff493d5256] \_55-[\_CSVisualizationArchiver writeAllUnitsInTable:block:]\_block\_invoke + 47 13 (CoreServicesStore + 32020) [0x7fff493d6d14] 10 -[ CSVisualizationArchiver writeUnit:inTable:] + 535 (CoreServicesStore + 29820) [0x7fff493d647c] 7 -[ CSVisualizationArchiver writeDictionary:error:] + 179 (CoreServicesStore + 28428) [0x7fff493d5f0c] 7 \_encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d] 7 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876 (Foundation + 309628) [0x7fff3286697c] 7 -[NSKevedArchiver encodeArrayOfObjects:forKey:] + 364 (Foundation + 308343) [0x7fff32866477] 7 \_encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d] 7 -[NSAttributedString encodeWithCoder:] + 1039 (Foundation + 1247262) [0x7fff3294b81e] 7 \_encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]

-[NSKeyedArchiver encodeArrayOfObjects:forKey:] + 364

(Foundation + 308343) [0x7fff32866477]

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4 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                         2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 718
(Foundation + 309470) [0x7fff328668de]
                          2 -[NSKeyedArchiver _encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 551 (Foundation + 304278) [0x7fff32865496]
                            1 addValueToTopContainerE + 167 (Foundation + 307806)
[0x7fff3286625e]
                             1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                               1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                 1 szone malloc should clear + 66 (libsystem malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny malloc should clear + 288 (libsystem malloc.dylib
+ 12951) [0x7fff6a1ca297]
                                   1 tiny_malloc_from_free_list + 492
(libsystem malloc.dylib + 14846) [0x7fff6a1ca9fe]
                           1 _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                            1 -[NSCoder validateClassSupportsSecureCoding:] + 43
(Foundation + 73067) [0x7fff3282cd6b]
                             1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib +
51645) [0x7fff68e679bd]
                               1 class conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                                1 protocol conformsToProtocol nolock(protocol t*,
protocol_t*) + 154 (libobjc.A.dylib + 46870) [0x7fff68e66716]
                                 1 protocol_conformsToProtocol_nolock(protocol_t*,
protocol_t*) + 13 (libobjc.A.dylib + 46729) [0x7fff68e66689]
                         2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876
(Foundation + 309628) [0x7fff3286697c]
                          1 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 620 (Foundation + 304347) [0x7fff328654db]
                            1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                             1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                               1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                1 default_zone_malloc + 5 (libsystem_malloc.dylib + 3536)
[0x7fff6a1c7dd0]
                          1 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 165
(Foundation + 308144) [0x7fff328663b0]
                           1 __NSArrayM_new + 58 (CoreFoundation + 119349)
[0x7fff30154235]
                            1 __CFAllocateObject + 15 (CoreFoundation + 17095)
[0x7fff3013b2c7]
                             1 class_createInstance + 38 (libobjc.A.dylib + 23732)
[0x7fff68e60cb4]
                               1 calloc + 24 (libsystem_malloc.dylib + 11993)
[0x7fff6a1c9ed9]
                                1 malloc_zone_calloc + 99 (libsystem_malloc.dylib + 12121)
[0x7fff6a1c9f59]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
```

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1 tiny malloc should clear + 63 (libsystem malloc.dylib +
12726) [0x7fff6a1ca1b6]
                          _encodeObject + 729 (Foundation + 304456) [0x7fff32865548]
                         2 __NSKeyedArchiverUIDCreateCached + 238 (Foundation +
307602) [0x7fff32866192]
                          2 _CFKeyedArchiverUIDCreate + 29 (CoreFoundation + 620157)
[0x7fff301ce67d]
                           2 _CFRuntimeCreateInstance + 591 (CoreFoundation + 16169)
[0x7fff3013af29]
                             1 default zone malloc + 0 (libsystem malloc.dylib + 3531)
[0x7fff6a1c7dcb]
                             1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                              1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                               1 tiny malloc should clear + 88 (libsystem malloc.dylib +
12751) [0x7fff6a1ca1cf]
                          _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                         1 -[NSCoder validateClassSupportsSecureCoding:] + 43 (Foundation
+ 73067) [0x7fff3282cd6b]
                          1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib + 51645)
[0x7fff68e679bd]
                           1 class_conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                             1 protocol conformsToProtocol nolock(protocol t*, protocol t*) +
55 (libobjc.A.dylib + 46771) [0x7fff68e666b3]
                              1 platform strcmp + 4 (libsystem platform.dylib + 2052)
[0x7fff6a207804]
              2 -[_CSVisualizationArchiver writeDictionary:error:] + 475 (CoreServicesStore +
28724) [0x7fff493d6034]
               2 -[ CSVisualizationArchiver fwrite:size:numberOfltems:error:] + 41
(CoreServicesStore + 29064) [0x7fff493d6188]
                2 fwrite + 136 (libsystem c.dylib + 244554) [0x7fff6a098b4a]
                  2 sfvwrite + 429 (libsystem c.dylib + 243456) [0x7fff6a098700]
                   2 _swrite + 87 (libsystem_c.dylib + 263024) [0x7fff6a09d370]
                    2 qzwrite + 39 (libz.1.dylib + 49230) [0x7fff6953a04e]
                     2 ??? (libz.1.dylib + 49475) [0x7fff6953a143]
                      2 ??? (libz.1.dylib + 51073) [0x7fff6953a781]
                        2 deflate + 3176 (libz.1.dylib + 19040) [0x7fff69532a60]
                         1 ??? (libz.1.dylib + 26239) [0x7fff6953467f]
                          1 ??? (libz.1.dylib + 27590) [0x7fff69534bc6]
                         1 ??? (libz.1.dylib + 26000) [0x7fff69534590]
              1 -[ CSVisualizationArchiver writeDictionary:error:] + 195 (CoreServicesStore +
28444) [0x7fff493d5f1c]
               1 -[NSKeyedArchiver finishEncoding] + 504 (Foundation + 311365)
[0x7fff32867045]
                   __CFBinaryPlistWriteOrPresize + 386 (CoreFoundation + 362535)
[0x7fff3018f827]
                    _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                     _flattenPlist + 699 (CoreFoundation + 364533) [0x7fff3018fff5]
                    1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                     1 _flattenPlist + 235 (CoreFoundation + 364069) [0x7fff3018fe25]
                      1 CFDictionaryAddValue + 188 (CoreFoundation + 162217)
[0x7fff3015e9a9]
                        1 CFBasicHashAddValue + 2853 (CoreFoundation + 165177)
[0x7fff3015f539]
```

```
[0x7fff3013da0c]
             3 -[ CSVisualizationArchiver writeUnit:inTable:] + 104 (CoreServicesStore +
29389) [0x7fff493d62cd]
              3 -[ CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                      LSContextCreateVisualizer block invoke.40 + 457 (LaunchServices +
1084275) [0x7fff31a0cb73]
                 1 LaunchServices::Bundles::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 8590 (LaunchServices + 1116294) [0x7fff31a14886]
                  1 CSArrayEnumerateAllValues + 519 (CoreServicesStore + 23329)
[0x7fff493d4b21]
                         CSArrayEnumerateAllValues block invoke + 35 (CoreServicesStore
+ 24041) [0x7fff493d4de9]
                    1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int,
unsigned int) + 1658 (LaunchServices + 1539696) [0x7fff31a7be70]
                     1 -[NSConcreteMutableAttributedString dealloc] + 63 (Foundation +
450024) [0x7fff32888de8]
                       1 -[NSRLEArray dealloc] + 90 (Foundation + 450174) [0x7fff32888e7e]
                        1 objc msgSendSuper2 + 11 (libobjc.A.dylib + 24779)
[0x7fff68e610cb]
                 1 LaunchServices::UTls::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 959 (LaunchServices + 905543) [0x7fff319e1147]
                  1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int, unsigned
int) + 291 (LaunchServices + 1538329) [0x7fff31a7b919]
                   1 -[ CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                          LSContextCreateVisualizer block invoke.40 + 419 (LaunchServices
+ 1084237) [0x7fff31a0cb4d]
                      1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                       1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 405 (LaunchServices + 1521065) [0x7fff31a775a9]
                        1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) (.cold.1) + 91 (LaunchServices + 1818978) [0x7fff31ac0162]
                         1 os log debug impl + 9 (libsystem trace.dylib + 29314)
[0x7fff6a232282]
                          1 _os_log + 162 (libsystem_trace.dylib + 18182) [0x7fff6a22f706]
                           1 _os_log_impl_flatten_and_send + 8502 (libsystem_trace.dylib +
26699) [0x7fff6a23184b]
                             1 _os_log_impl_stream + 535 (libsystem_trace.dylib + 73806)
[0x7fff6a23d04e]
                              1 os activity stream reflect + 530 (libsystem trace.dvlib +
58583) [0x7fff6a2394d7]
                               1 dispatch_block_perform + 124 (libdispatch.dylib + 19577)
[0x7fff69fb6c79]
                                1 _dispatch_block_invoke_direct + 245 (libdispatch.dylib +
19833) [0x7fff69fb6d79]
                                 1 dispatch client callout + 8 (libdispatch.dylib + 9816)
[0x7fff69fb4658]
                                         os_activity_stream_reflect_block_invoke + 29
(libsystem_trace.dylib + 59947) [0x7fff6a239a2b]
                                    1 xpc_pipe_simpleroutine + 42 (libxpc.dylib + 81770)
[0x7fff6a25cf6a]
                                     1 _xpc_pipe_simpleroutine + 79 (libxpc.dylib + 102168)
[0x7fff6a261f18]
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1 CFBasicHashAddValue + 264 (CoreFoundation + 27148)

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[0x7fff6a25cfe2]
                                      1 mach_msg_trap + 10 (libsystem_kernel.dylib +
3578) [0x7fff6a14edfa]
                                       1 <Kernel mode>
                1 LaunchServices::UTIs::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 161 (LaunchServices + 904745) [0x7fff319e0e29]
                 1 LaunchServices::DumpWriter::string(NSString*, _LSDatabase*, unsigned
int) + 225 (LaunchServices + 1523821) [0x7fff31a7806d]
                  1 LaunchServices::DumpWriter::withReferenceToUnit(unsigned int,
unsigned int, void () block_pointer) + 130 (LaunchServices + 1524076) [0x7fff31a7816c]
                    1 LaunchServices::DumpWriter::withAppliedAttribute(NSString*,
objc object*, void () block pointer) + 129 (LaunchServices + 1527309) [0x7fff31a78e0d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                      1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 1139 (LaunchServices + 1521799) [0x7fff31a77887]
                       1 -[NSConcreteMutableAttributedString initWithString:] + 120
(Foundation + 448642) [0x7fff32888882]
                        1 -[NSObject class] + 0 (libobjc.A.dylib + 40211) [0x7fff68e64d13]
 Binary Images:
                             ??? ???
      0x1024fe000 -
                                                            <E62BDB0A-D50D-3DF4-
A8B5-3D55F1D20148>
    0x7fff30137000 -
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
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/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
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/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.f
ramework/Versions/A/LaunchServices
    0x7fff3281b000 -
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/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
    0x7fff493cf000 -
                      0x7fff493fdfff com.apple.CSStore 1069.28 (1069.28)
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8A33-39C0-ABD0-F3CCA9018928>
/System/Library/PrivateFrameworks/CoreServicesStore.framework/Versions/A/CoreServicesStor
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
    0x7fff68e5b000 -
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
                       0x7fff69540fff libz.1.dylib (76)
                                                                  <793D9643-CD83-
    0x7fff6952e000 -
3AAC-8B96-88D548FAB620> /usr/lib/libz.1.dylib
    0x7fff69fb2000 -
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                      <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
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    0x7fff69ff3000 -
                                                                  <AB99C9EE-7127-3451-
89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a0e4fff libsystem_c.dylib (1353.100.4)
    0x7fff6a05d000 -
                                                                         <BCD3F031-
4A3F-32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                           <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                          <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem_malloc.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1)
    0x7fff6a207000 -
                                                                          <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
    0x7fff6a22b000 -
                       0x7fff6a241fff libsystem_trace.dylib (1147.120.1)
                                                                          <BC141783-
66D9-3137-A783-211B38E49ADB> /usr/lib/system/libsystem trace.dylib
```

1 xpc send serializer + 96 (libxpc.dylib + 81890)

```
Powerstats for: diagnosticd
             0F7D3BC9-1DF6-3FB2-9CED-2DF61A54939A
UUID:
Path:
            /usr/libexec/diagnosticd
Architecture: x86 64
Start time:
             2022-03-21 13:03:18 +0300
End time:
              2022-03-21 13:07:50 +0300
Num samples:
                 10 (9%)
Primary state: 6 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 10 samples Active
Power Source:
                10 samples on Battery, 0 samples on AC
 7 start_wqthread + 15 (libsystem_pthread.dylib + 7031) [0x7fff6a211b77]
  7 _pthread_wqthread + 290 (libsystem_pthread.dylib + 10813) [0x7fff6a212a3d]
   7 dispatch workloop worker thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    7 _dispatch_mach_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]
      7 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       7 dispatch mach msg invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
        7 dispatch client callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
         7 xpc connection mach event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
          7 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804) [0x7fff6a25622c]
            7 ??? (diagnosticd + 19384) [0x1091e4bb8]
             6 dispatch lane barrier sync invoke and complete + 60 (libdispatch.dylib +
59116) [0x7fff69fc06ec]
              6 dispatch client callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
               6 ??? (diagnosticd + 20208) [0x1091e4ef0]
                3 xpc_connection_send_message + 89 (libxpc.dylib + 51539) [0x7fff6a255953]
                  3 xpc connection enqueue + 152 (libxpc.dylib + 51748) [0x7fff6a255a24]
                   3 dispatch mach send with result + 49 (libdispatch.dylib + 91682)
[0x7fff69fc8622]
                    3 dispatch mach send msg + 355 (libdispatch.dylib + 91457)
[0x7fff69fc8541]
                     3 _dispatch_mach_send_drain + 284 (libdispatch.dylib + 105099)
[0x7fff69fcba8b]
                      2 _dispatch_mach_msg_send + 1071 (libdispatch.dylib + 107299)
[0x7fff69fcc323]
                       2 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578)
[0x7fff6a14edfa]
                      1 _dispatch_mach_msg_send + 611 (libdispatch.dylib + 106839)
[0x7fff69fcc157]
                        1 _voucher_create_mach_voucher_with_priority + 173
(libdispatch.dylib + 131647) [0x7fff69fd223f]
                         1 <User mode>
                3 xpc_connection_send_message + 73 (libxpc.dylib + 51523) [0x7fff6a255943]
                  3 _xpc_connection_pack_message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                   3 _xpc_serializer_pack + 526 (libxpc.dylib + 28505) [0x7fff6a24ff59]
                    3 _xpc_dictionary_serialize + 143 (libxpc.dylib + 30171) [0x7fff6a2505db]
                     1 _xpc_dictionary_apply_node_f + 520 (libxpc.dylib + 29693)
[0x7fff6a2503fd]
                      1 _xpc_dictionary_serialize_apply + 186 (libxpc.dylib + 30726)
[0x7fff6a250806]
                        1 xpc string serialize + 80 (libxpc.dylib + 31044) [0x7fff6a250944]
```

```
1 _xpc_serializer_append + 228 (libxpc.dylib + 30452)
[0x7fff6a2506f4]
                          1 platform memmove$VARIANT$Nehalem + 98
(libsystem_platform.dylib + 14466) [0x7fff6a20a882]
                     1 _xpc_dictionary_apply_node_f + 450 (libxpc.dylib + 29623)
[0x7fff6a2503b7]
                      1 _xpc_dictionary_unpack_value_and_vend + 18 (libxpc.dylib + 42615)
[0x7fff6a253677]
                        1 _xpc_dictionary_unpack_value + 100 (libxpc.dylib + 37961)
[0x7fff6a252449]
                         1 _xpc_string_deserialize + 43 (libxpc.dylib + 41458) [0x7fff6a2531f2]
                          1 strdup + 32 (libsystem_c.dylib + 355558) [0x7fff6a0b3ce6]
                           1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                            1 malloc zone malloc + 104 (libsystem malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                             1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                               1 tiny_malloc_should_clear + 288 (libsystem_malloc.dylib +
12951) [0x7fff6a1ca297]
                                1 set tiny meta header in use + 50 (libsystem malloc.dylib
+ 16233) [0x7fff6a1caf69]
                                 1 <User mode>
                     1 _xpc_dictionary_apply_node_f + 383 (libxpc.dylib + 29556)
[0x7fff6a250374]
                      1 xpc graph deserializer read string + 22 (libxpc.dylib + 37814)
[0x7fff6a2523b6]
                       1 _platform_strnlen + 62 (libsystem_platform.dylib + 5838)
[0x7fff6a2086ce]
                         1 <User mode>
             1 _dispatch_sync_f_slow + 195 (libdispatch.dylib + 58795) [0x7fff69fc05ab]
              1 dispatch sync invoke and complete recurse + 65 (libdispatch.dylib +
59960) [0x7fff69fc0a38]
               1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 ??? (diagnosticd + 20208) [0x1091e4ef0]
                  1 xpc_connection_send_message + 73 (libxpc.dylib + 51523)
[0x7fff6a255943]
                   1 xpc connection pack message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                    1 _xpc_message_request_get_transaction + 3 (libxpc.dylib + 56739)
[0x7fff6a256da3]
                     1 <User mode>
 3 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 Binary Images:
      0x1091e0000 -
                         0x1091e7fff diagnosticd (1147.120.1)
                                                                     <0F7D3BC9-1DF6-
3FB2-9CED-2DF61A54939A> /usr/libexec/diagnosticd
    0x7fff69fb2000 -
                       0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                    <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a0e4fff libsystem_c.dylib (1353.100.4)
    0x7fff6a05d000 -
                                                                       <BCD3F031-4A3F-
32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51) <E04FE0AC-9A46-
    0x7fff6a14e000 -
3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem_malloc.dylib (283.100.6) <8549294E-4C53-
    0x7fff6a1c7000 -
36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem_malloc.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1) <009A7C1F-313A-
318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
```

```
31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dvlib
    0x7fff6a249000 -
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
                                                                  <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
Powerstats for: WindowServer
UUID:
             2C0AFA56-1233-3107-911D-9873BEA0C202
Path:
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer
Architecture: x86 64
Start time:
             2022-03-21 13:03:55 +0300
End time:
              2022-03-21 13:07:44 +0300
Num samples:
                8 (7%)
               5 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Primary state:
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity: 0 samples Idle, 8 samples Active
Power Source:
                8 samples on Battery, 0 samples on AC
 5 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  5 ??? (WindowServer + 4910) [0x10c25032e]
   5 SLXServer + 1461 (SkyLight + 2302255) [0x7fff5f5e112f]
    5 server loop + 91 (SkyLight + 2302353) [0x7fff5f5e1191]
     4 CGXRunOneServicesPass + 1706 (SkyLight + 2299783) [0x7fff5f5e0787]
       4 post port data + 255 (SkyLight + 2300703) [0x7fff5f5e0b1f]
        2 non coalesced timer handler + 16 (SkyLight + 2092849) [0x7fff5f5adf31]
         2 run timer pass + 482 (SkyLight + 2092547) [0x7fff5f5ade03]
          2 update_display_callback(void*, double) + 1392 (SkyLight + 1768137)
[0x7fff5f55eac9]
           2 CGXUpdateDisplay + 12460 (SkyLight + 1807006) [0x7fff5f56829e]
            2 WS::DisplaySurface::Composite(Compositor*, unsigned int,
WSCompositeSourceLayer*) + 1126 (SkyLight + 1453940) [0x7fff5f511f74]
              2 CompositorMetal::CompositeLayersToDestination(WSCompositeSourceLayer*,
WSCompositeDestination*, unsigned long long) + 205 (SkyLight + 2236969) [0x7fff5f5d1229]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 1332 (SkyLight + 2253170) [0x7fff5f5d5172]
                1 MetalContext::EndUpdate(bool) + 79 (SkyLight + 921613) [0x7fff5f49000d]
                 1 MetalContext::Flush(bool) + 227 (SkyLight + 918145) [0x7fff5f48f281]
                  1 -[_MTLCommandQueue submitCommandBuffer:] + 112 (Metal + 142837)
[0x7fff356fcdf5]
                   1 _dispatch_lane_barrier_sync_invoke_and_complete + 60
(libdispatch.dylib + 59116) [0x7fff69fc06ec]
                     1 dispatch client callout + 8 (libdispatch.dvlib + 9816) [0x7fff69fb4658]
                          40-[_MTLCommandQueue submitCommandBuffer:]_block_invoke +
26 (Metal + 142897) [0x7fff356fce31]
                       1 -[_MTLCommandQueue _submitAvailableCommandBuffers] + 812
(Metal + 109479) [0x7fff356f4ba7]
                        1 -[MTLIOAccelCommandQueue submitCommandBuffers:count:] +
651 (Metal + 110344) [0x7fff356f4f08]
                         1 IOAccelCommandQueueSubmitCommandBuffers + 127
(IOAccelerator + 13095) [0x7fff54cd4327]
                          1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                            1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                             1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578)
[0x7fff6a14edfa]
               1 CompositorMetal::composite(WSCompositeSourceLayer*.
```

WSCompositeDestination\*, bool) + 297 (SkyLight + 2252135) [0x7fff5f5d4d67]

0x7fff6a21afff libsystem pthread.dylib (416.100.3) <62CB1A98-0B8F-

0x7fff6a210000 -

```
1 MetalCompositeLayers + 41 (SkyLight + 2253282) [0x7fff5f5d51e2]
                 1 MetalCompositeLayer + 762 (SkyLight + 2254115) [0x7fff5f5d5523]
                  1 MetalCompositeCoreAnimation + 1509 (SkyLight + 324789)
[0x7fff5f3fe4b5]
                    1 CARenderOGLRenderDisplay + 128 (QuartzCore + 1391022)
[0x7fff3bc329ae]
                     1 CA::OGL::render(CA::OGL::Renderer&, CA::Render::Update*,
unsigned long) + 451 (QuartzCore + 991105) [0x7fff3bbd0f81]
                      1 CA::OGL::Renderer::render(CA::Render::Update const*, unsigned
long) + 1102 (QuartzCore + 989952) [0x7fff3bbd0b00]
                       1 CA::OGL::render_root_layers(CA::OGL::Renderer&, x_link_struct
const*, CA::OGL::Gstate const&) + 136 (QuartzCore + 670492) [0x7fff3bb82b1c]
                        1 CA::OGL::render prepared layers(CA::OGL::Renderer&,
CA::OGL::Layer&, CA::OGL::Layer*, CA::OGL::Gstate const&) + 125 (QuartzCore + 1103290)
[0x7fff3bbec5ba]
                         1 CA::OGL::render layers(CA::OGL::Renderer&, CA::OGL::Layer*)
+ 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                            1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**, float*) +
230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                             1 CA::OGL::render layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                               1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                 1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Laver*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                   1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                    1 CA::OGL::render layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                      1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                        1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Laver*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                          1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                           1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                             1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 69 (QuartzCore + 695675) [0x7fff3bb88d7b]
```

```
CA::OGL::render_contents_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 515
(QuartzCore + 697437) [0x7fff3bb8945d]
CA::OGL::render_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 598 (QuartzCore
+ 710475) [0x7fff3bb8c74b]
CA::OGL::render_solid_background(CA::OGL::Renderer&, CA::OGL::Layer const*,
CA::OGL::BaseColor, CA::Render::Pattern*) + 1782 (QuartzCore + 1095178) [0x7fff3bbea60a]
CA::OGL::fill round rect(CA::OGL::Context&, CA::OGL::RectState const&, double, unsigned int,
bool) + 218 (QuartzCore + 1944317) [0x7fff3bcb9afd]
                                                    1 CA::OGL::fill rect(CA::OGL::Context&,
CA::OGL::RectState const&) + 173 (QuartzCore + 498794) [0x7fff3bb58c6a]
CA::OGL::emit_one_part_rect(CA::OGL::Context&, CA::OGL::RectState const&, float const*,
float const*, unsigned int) + 970 (QuartzCore + 519306) [0x7fff3bb5dc8a]
CA::OGL::Context::ClippedArray::next_rect(CA::Bounds&) + 285 (QuartzCore + 494265)
[0x7fff3bb57ab9]
                                                       1 CA::OGL::Context::array flush() +
53 (QuartzCore + 371849) [0x7fff3bb39c89]
CA::OGL::MetalContext::draw_elements(CA::OGL::PrimitiveMode, unsigned int, unsigned short
const*, CA::OGL::Vertex const*, unsigned int, unsigned int, CA::OGL::ClipPlane const*) + 116
(QuartzCore + 372032) [0x7fff3bb39d40]
CA::OGL::MetalContext::draw(MTLPrimitiveType, unsigned int, unsigned int, void const*,
unsigned long, unsigned int, unsigned int, unsigned short const*, CA::OGL::ClipPlane const*,
CA::OGL::MetalBufferPool::MetalBuffer const*) + 1501 (QuartzCore + 373603) [0x7fff3bb3a363]
                                                           1 platform memcmp + 1
(libsystem platform.dylib + 5025) [0x7fff6a2083a1]
                                                            1 <User mode>
        2 eventNotificationHandler(unsigned int, mach msg header t*, void*) + 9 (SkyLight +
2149083) [0x7fff5f5bbadb]
         1 CGXRunOneEventPass + 1222 (SkyLight + 2138124) [0x7fff5f5b900c]
          1 add events to tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
            1 post_events_after_tap_id(unsigned int, unsigned int, SLSEventRecord*, int) +
353 (SkyLight + 1390698) [0x7fff5f50286a]
             1 sHIDContinuation(SLSEventRecord*, void*) + 984 (SkyLight + 736402)
[0x7fff5f462c92]
              1 add events to tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
               1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
                1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight
+ 1389397) [0x7fff5f502355]
                 1 post events after tap id(unsigned int, unsigned int, SLSEventRecord*, int)
+ 353 (SkyLight + 1390698) [0x7fff5f50286a]
                   1 sPostContinuation(SLSEventRecord*, void*) + 7511 (SkyLight + 2148106)
[0x7fff5f5bb70a]
                    1 route_annotated_event(SLSEventRecord*, bool, bool, bool, bool, bool) + 363
(SkyLight + 2152562) [0x7fff5f5bc872]
                     1 CPXDispatchEvent + 2218 (SkyLight + 320519) [0x7fff5f3fd407]
                      1 CGXPostEventByConnection + 293 (SkyLight + 2153241)
```

[0x7fff5f5bcb19]

```
1 add events to tap(CGXEventTap*, SLSEventRecord*, int) + 640
(SkyLight + 1389397) [0x7fff5f502355]
                         1 post events after tap id(unsigned int, unsigned int,
SLSEventRecord*, int) + 353 (SkyLight + 1390698) [0x7fff5f50286a]
                          1 CGXFilterEventToConnection + 209 (SkyLight + 1391326)
[0x7fff5f502ade]
                           1 CGSEncodeEventRecord + 108 (SkyLight + 907461)
[0x7fff5f48c8c5]
                            1 object_getClass + 0 (libobjc.A.dylib + 36084) [0x7fff68e63cf4]
                             1 <User mode>
         1 CGXRunOneEventPass + 772 (SkyLight + 2137674) [0x7fff5f5b8e4a]
          1 CGSEventLogEvent + 410 (SkyLight + 946754) [0x7fff5f496242]
            1 (anonymous namespace)::MouseEventLog::getLogString() const + 156 (SkyLight
+ 954614) [0x7fff5f4980f6]
             1 std::__1::basic_string<char, std::__1::char_traits<char>,
std:: 1::allocator<char>>::basic string(char const*) + 90 (SkyLight + 945778) [0x7fff5f495e72]
              1 operator new(unsigned long) + 26 (libc++abi.dylib + 73194) [0x7fff67342dea]
               1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                1 malloc zone malloc + 104 (libsystem malloc.dylib + 3450) [0x7fff6a1c7d7a]
                 1 szone malloc should clear + 66 (libsystem malloc.dylib + 8390)
[0x7fff6a1c90c6]
                   1 tiny_malloc_should_clear + 55 (libsystem_malloc.dylib + 12718)
[0x7fff6a1ca1ae]
                    1 <User mode>
      1 CGXRunOneServicesPass + 718 (SkvLight + 2298795) [0x7fff5f5e03ab]
       1 mach msg overwrite trap + 10 (libsystem kernel.dylib + 3590) [0x7fff6a14ee06]
 2 start wgthread + 0 (libsystem pthread.dylib + 7016) [0x7fff6a211b68]
 1 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  1 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   1 _dispatch_worker_thread + 218 (libdispatch.dylib + 67411) [0x7fff69fc2753]
    1 dispatch root queue drain + 326 (libdispatch.dylib + 67927) [0x7fff69fc2957]
      1 dispatch lane invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
       1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
        1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
         1 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
          1 dispatch mach invoke + 545 (libdispatch.dylib + 100188) [0x7fff69fca75c]
            1 dispatch kg unote update + 294 (libdispatch.dylib + 117447) [0x7fff69fceac7]
             1 _dispatch_kq_drain + 125 (libdispatch.dylib + 120104) [0x7fff69fcf528]
              1 kevent_qos + 10 (libsystem_kernel.dylib + 9470) [0x7fff6a1504fe]
 Binary Images:
      0x10c24f000 -
                        0x10c250fff WindowServer (451.6)
                                                                         <2C0AFA56-1233-
3107-911D-9873BEA0C202>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer
    0x7fff32f54000 -
                       0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff356da000 -
                       0x7fff357a4fff com.apple.Metal 212.8 (212.8)
                                                                            <98C944D6-
62C8-355E-90F8-C1CA2429EF24>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
    0x7fff3badf000 -
                       0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
                                                                             <3EB993C4-
261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
    0x7fff54cd1000 -
                       0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
```

```
0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
    0x7fff5f3af000 -
                                                                           <489A2996-
E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
                       0x7fff67346fff libc++abi.dylib (902)
    0x7fff67331000 -
                                                                       <E692F14F-C65E-
303B-9921-BB7E97D77855> /usr/lib/libc++abi.dvlib
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
    0x7fff68e5b000 -
                                                                       <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobic.A.dvlib
                       0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                        <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff69ff3000 - 0x7fff6a029fff libdyld.dylib (750.7)
                                                                     <AB99C9EE-7127-
3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
    0x7fff6a14e000 -
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
                                                                             <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
                       0x7fff6a1eefff libsystem_malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                             <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem malloc.dylib
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1)
    0x7fff6a207000 -
                                                                            <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
    0x7fff6a210000 -
                       0x7fff6a21afff libsystem_pthread.dylib (416.100.3)
                                                                             <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: Console
             7DDB778D-316B-3B08-AB76-9FAD989F7E04
UUID:
            /System/Applications/Utilities/Console.app/Contents/MacOS/Console
Path:
Architecture: x86 64
Start time:
             2022-03-21 13:03:18 +0300
End time:
              2022-03-21 13:07:33 +0300
Num samples:
                 6 (5%)
Primary state: 4 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread
QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 6 samples Active
Power Source:
                6 samples on Battery, 0 samples on AC
 5 start wgthread + 15 (libsystem pthread.dylib + 7031) [0x7fff6a211b77]
  5 _pthread_wqthread + 290 (libsystem_pthread.dylib + 10813) [0x7fff6a212a3d]
   5 _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    5 dispatch lane invoke + 363 (libdispatch.dylib + 34262) [0x7fff69fba5d6]
      5 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       5 dispatch mach invoke + 481 (libdispatch.dvlib + 100124) [0x7fff69fca71c]
        5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
         4 _dispatch_mach_msg_invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
          4 _dispatch_client_callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
           4 _xpc_connection_mach_event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
             4 xpc connection call event handler + 56 (libxpc.dvlib + 53804)
[0x7fff6a25622c]
                    os_activity_stream_resume_with_filter_block_invoke + 134
(LoggingSupport + 229957) [0x7fff5581f245]
                    30-[OSActivityStream startLocal]_block_invoke + 169 (LoggingSupport +
131060) [0x7fff55806ff4]
                1 _objc_rootDealloc + 62 (libobjc.A.dylib + 32134) [0x7fff68e62d86]
                 1 objc_destructInstance + 94 (libobjc.A.dylib + 32284) [0x7fff68e62e1c]
                   1 object_cxxDestructFromClass(objc_object*, objc_class*) + 83
(libobjc.A.dylib + 60401) [0x7fff68e69bf1]
                    1 __CFAllocatorSystemDeallocate + 0 (CoreFoundation + 41344)
[0x7fff30141180]
                    30-[OSActivityStream startLocal]_block_invoke + 154 (LoggingSupport +
131045) [0x7fff55806fe5]
```

```
1 -[OSActivityStream streamEvent:error:] + 215 (LoggingSupport + 121329)
[0x7fff558049f1]
                 1 -[CSKStreamDeviceSource activityStream:results:] + 121 (ConsoleKit +
282946) [0x7fff46fd9142]
                  1 -[CSKStreamSource
handleActivityEvents:usingTimeZone:fromBackward:] + 314 (ConsoleKit + 276103)
[0x7fff46fd7687]
                    1 -[CSKStream streamSource:didStreamForwardEntities:] + 394
(ConsoleKit + 155507) [0x7fff46fb9f73]
                     1 os object release + 0 (libdispatch.dylib + 6791) [0x7fff69fb3a87]
               1 -[NSCompoundPredicate evaluateWithObject:substitutionVariables:] + 1
(Foundation + 797503) [0x7fff328ddb3f]
                  os activity stream resume with filter block invoke + 91 (LoggingSupport
+ 229914) [0x7fff5581f21a]
               1 _xpc_dictionary_look_up + 177 (libxpc.dylib + 21774) [0x7fff6a24e50e]
                1 _xpc_dictionary_look_up_wire + 195 (libxpc.dylib + 34344) [0x7fff6a251628]
                 1 _platform_strnlen + 9 (libsystem_platform.dylib + 5785) [0x7fff6a208699]
         1 _dispatch_mach_msg_invoke + 685 (libdispatch.dylib + 97475) [0x7fff69fc9cc3]
          1 dispatch set priority and voucher slow + 201 (libdispatch.dylib + 15345)
[0x7fff69fb5bf1]
           1 dispatch set priority and mach voucher slow + 160 (libdispatch.dylib +
15008) [0x7fff69fb5aa0]
             1 __bsdthread_ctl + 10 (libsystem_kernel.dylib + 9518) [0x7fff6a15052e]
              1 <Kernel mode>
 1 start wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode>
 Binary Images:
                             ??? com.apple.Console 1.1 (4.0.15)
      0x10f611000 -
                                                                      <7DDB778D-316B-
3B08-AB76-9FAD989F7E04>
/System/Applications/Utilities/Console.app/Contents/MacOS/Console
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
    0x7fff30137000 -
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
    0x7fff3281b000 -
                       0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
                                                                            <20D55069-
0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
    0x7fff46f94000 -
                      0x7fff47024fff com.apple.ConsoleKit 1.0 (5.0.21)
                                                                          <932E151C-
1D19-30F0-BDD0-13B54E70B577>
/System/Library/PrivateFrameworks/ConsoleKit.framework/Versions/A/ConsoleKit
    0x7fff557e7000 -
                       0x7fff5583cfff com.apple.LoggingSupport 1.0 (1147.120.1) <54707B04-
BEAF-3D14-AD6F-AC1A63B90F90>
/System/Library/PrivateFrameworks/LoggingSupport.framework/Versions/A/LoggingSupport
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobic.A.dvlib
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                     <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                           <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1)
                                                                          <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
                       0x7fff6a21afff libsystem_pthread.dylib (416.100.3)
    0x7fff6a210000 -
                                                                          <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem_pthread.dylib
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
    0x7fff6a249000 -
                                                                      <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```

Date/Time:

2022-03-21 13:03:18 +0300

End time: 2022-03-21 13:07:53 +0300

OS Version: Mac OS X 10.15.7 (Build 19H1715)

Architecture: x86\_64 Report Version: 29

Incident Identifier: B9B88AC8-D7FB-4EE6-9DF2-2509B1B34602

Data Source: Microstackshots

Shared Cache: 0x2ff9000 68FF3C3C-29C9-3421-90E8-3828044E32F4

Command: Chess

Path: /System/Applications/Chess.app/Contents/MacOS/Chess

Identifier: com.apple.Chess Version: 3.17 (3.17) Build Version: 717 Project Name: Chess

Source Version: 369000000000000

PID: 434

Event: wakeups Action taken: none

Wakeups: 45002 wakeups over the last 275 seconds (164 wakeups per second average),

exceeding limit of 150 wakeups per second over 300 seconds

Wakeups limit: 45000 Limit duration: 300s Wakeups caused: 45002 Wakeups duration: 275s Duration: 274.67s Duration Sampled: 274.21s

Steps: 110

Hardware model: MacBookPro9,2

Active cpus: 4

Fan speed: 2001 rpm

Heaviest stack for the target process:

- 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
- 15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
- 9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
- 9 -[NSApplication(NSEvent) \_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1352 (AppKit + 261792) [0x7fff2d41bea0]
- 9 \_DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
- 9 \_BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897) [0x7fff2edd4569]
  - 9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
  - 9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
  - 9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
  - 7 \_\_CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
  - 7 \_\_CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]
- 7 \_\_CFRUNLOOP\_IS\_CALLING\_OUT\_TO\_AN\_OBSERVER\_CALLBACK\_FUNCTION\_\_ + 23 (CoreFoundation + 538556) [0x7fff301ba7bc]
- 7 \_\_\_NSRunLoopObserverCreateWithHandler\_block\_invoke + 41 (AppKit + 9436192) [0x7fff2dcdbc20]
- 7 \_\_62+[CATransaction(NSCATransaction) NS\_setFlushesWithDisplayLink]\_block\_invoke + 266 (AppKit + 1970929) [0x7fff2d5bd2f1]
- 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]

```
7 CA::Context::commit transaction(CA::Transaction*, double) + 334 (QuartzCore + 16330)
[0x7fff3bae2fca]
 7 CA::Layer::display if needed(CA::Transaction*) + 757 (QuartzCore + 154797)
[0x7fff3bb04cad]
 7 -[_NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067) [0x7fff2db1daeb]
 4 ??? (Chess + 41057) [0x7c6e061]
 4 ??? (Chess + 45795) [0x7c6f2e3]
 4 ??? (Chess + 46036) [0x7c6f3d4]
 4 ??? (Chess + 46355) [0x7c6f513]
 4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
 3 gleSetupAndDrawArraysOrElementsOutOfLine_ListExec + 864 (GLEngine + 666660)
[0x7fff3abc4c24]
 3 gleDoDrawDispatchCore + 361 (GLEngine + 933495) [0x7fff3ac05e77]
 1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752) [0x7fff3ac04038]
Powerstats for: Chess [434]
UUID:
            18455A71-F835-3D0F-8F7C-215BF86BC7AF
Path:
            /System/Applications/Chess.app/Contents/MacOS/Chess
Architecture: x86 64
Footprint:
            204.78 MB
Pageins:
             266 pages
Start time:
             2022-03-21 13:05:17 +0300
End time:
            2022-03-21 13:07:51 +0300
Num samples: 18 (16%)
CPU Time:
              14.123s
Primary state: 10 samples Frontmost App, Non-Suppressed, User mode, Effective Thread QoS
User Interactive, Requested Thread QoS User Interactive, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source:
                18 samples on Battery, 0 samples on AC
 15 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  15 NSApplicationMain + 777 (AppKit + 14742) [0x7fff2d3df996]
   9 -[NSApplication run] + 658 (AppKit + 203694) [0x7fff2d40dbae]
    9 -[NSApplication(NSEvent) nextEventMatchingEventMask:untilDate:inMode:dequeue:] +
1352 (AppKit + 261792) [0x7fff2d41bea0]
     9 DPSNextEvent + 883 (AppKit + 267865) [0x7fff2d41d659]
      9 BlockUntilNextEventMatchingListInModeWithFilter + 64 (HIToolbox + 193897)
[0x7fff2edd4569]
        9 ReceiveNextEventCommon + 584 (HIToolbox + 194501) [0x7fff2edd47c5]
         9 RunCurrentEventLoopInMode + 292 (HIToolbox + 195245) [0x7fff2edd4aad]
          9 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
             __CFRunLoopRun + 884 (CoreFoundation + 535684) [0x7fff301b9c84]
            7 CFRunLoopDoObservers + 457 (CoreFoundation + 538348) [0x7fff301ba6ec]
  CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION__ + 23
(CoreFoundation + 538556) [0x7fff301ba7bc]
                     _NSRunLoopObserverCreateWithHandler_block_invoke + 41 (AppKit +
9436192) [0x7fff2dcdbc20]
                   62+[CATransaction(NSCATransaction)
NS_setFlushesWithDisplayLink]_block_invoke + 266 (AppKit + 1970929) [0x7fff2d5bd2f1]
                 7 CA::Transaction::commit() + 644 (QuartzCore + 11188) [0x7fff3bae1bb4]
                  7 CA::Context::commit_transaction(CA::Transaction*, double) + 334
(QuartzCore + 16330) [0x7fff3bae2fca]
                   7 CA::Layer::display_if_needed(CA::Transaction*) + 757 (QuartzCore +
154797) [0x7fff3bb04cad]
                    7 - [ NSOpenGLViewBackingLayer display] + 836 (AppKit + 7609067)
[0x7fff2db1daeb]
```

```
4 ??? (Chess + 41057) [0x7c6e061]
                       4 ??? (Chess + 45795) [0x7c6f2e3]
                        4 ??? (Chess + 46036) [0x7c6f3d4]
                         4 ??? (Chess + 46355) [0x7c6f513]
                          4 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           3 gleSetupAndDrawArraysOrElementsOutOfLine_ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                            3 gleDoDrawDispatchCore + 361 (GLEngine + 933495)
[0x7fff3ac05e77]
                             1 gleUpdateDeferredStateFull + 7283 (GLEngine + 925752)
[0x7fff3ac04038]
                             1 gleUpdateDeferredStateFull + 6160 (GLEngine + 924629)
[0x7fff3ac03bd5]
                             1 gleUpdateDeferredStateFull + 2476 (GLEngine + 920945)
[0x7fff3ac02d71]
                              1 gleUpdateVertexStateProgram + 788 (GLEngine + 875850)
[0x7fff3abf7d4a]
                           1 gleDrawArraysOrElementsOutOfLine_ListExec + 707
(GLEngine + 667845) [0x7fff3abc50c5]
                            1 glrIntelRenderVertexArray + 361
(AppleIntelHD4000GraphicsGLDriver + 35921) [0x7fff25aefc51]
                             1 Gen7Context::ProgramPipeline() + 96
(AppleIntelHD4000GraphicsGLDriver + 37864) [0x7fff25af03e8]
                              1 Gen7Context::CheckOOM(unsigned long long, bool&) + 97
(AppleIntelHD4000GraphicsGLDriver + 50429) [0x7fff25af34fd]
                                1 Gen7Context::CheckOOM(USC::IM Shader*,
USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, USC::IM_Shader*, unsigned long long,
bool&) + 156 (AppleIntelHD4000GraphicsGLDriver + 24096) [0x7fff25aece20]
                     2 ??? (Chess + 41264) [0x7c6e130]
                      2 ??? (Chess + 45795) [0x7c6f2e3]
                        1 gleUpdateState + 863 (GLEngine + 22366) [0x7fff3ab2775e]
                         1 gleGPDisable + 374 (GLEngine + 172736) [0x7fff3ab4c2c0]
                        1 ??? (Chess + 46036) [0x7c6f3d4]
                         1 ??? (Chess + 46355) [0x7c6f513]
                          1 gleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
                           1 gleDrawArraysOrElementsOutOfLine ListExec + 647
(GLEngine + 667785) [0x7fff3abc5089]
                            1 gleDoDrawDispatchCore + 1232 (GLEngine + 934366)
[0x7fff3ac061de]
                     1 ??? (Chess + 40677) [0x7c6dee5]
                      1 ??? (Chess + 42924) [0x7c6e7ac]
                        1 glBegin_Exec + 126 (GLEngine + 109877) [0x7fff3ab3cd35]
                           gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                          1 Gen7::updateDispatch(GLDContextRec*, GLDRenderDispatch*,
unsigned int*) + 1786 (AppleIntelHD4000GraphicsGLDriver + 4800576) [0x7fff25f7b040]
                           1 gpusLoadCurrentPipelinePrograms + 3001
(AppleIntelHD4000GraphicsGLDriver + 31857) [0x7fff25aeec71]
                            1 intelUpdateCtxSysProgramCommon(GLDContextRec*,
GLDProgramRec*, GLDPipelineProgramRec*, void*, ShaderInfoCacheRec*, unsigned int) + 355
(AppleIntelHD4000GraphicsGLDriver + 4461093) [0x7fff25f28225]
                             1 setupShaderKey(GLDContextRec*,
GLDPipelineProgramRec*, GLDProgramDataRec const*, GLDShaderIndex, intelShaderKey&) +
169 (AppleIntelHD4000GraphicsGLDriver + 4457829) [0x7fff25f27565]
               _CFRunLoopRun + 2042 (CoreFoundation + 536842) [0x7fff301ba10a]
                _CFRUNLOOP_IS_SERVICING_THE_MAIN_DISPATCH_QUEUE__ + 9
(CoreFoundation + 799891) [0x7fff301fa493]
```

```
1 dispatch main queue callback 4CF + 936 (libdispatch.dylib + 56491)
[0x7fff69fbfcab]
               1 dispatch client callout + 8 (libdispatch.dvlib + 9816) [0x7fff69fb4658]
                1 _dispatch_call_block_and_release + 12 (libdispatch.dylib + 5828)
[0x7fff69fb36c4]
                 1 ??? (Chess + 98534) [0x7c7c0e6]
                  1 ??? (Chess + 51044) [0x7c70764]
                   1 ??? (Chess + 51778) [0x7c70a42]
                    1 ??? (Chess + 52442) [0x7c70cda]
                     1 SRAddText + 109 (SpeechRecognition + 20825) [0x7fff2f0e9159]
                       1 SRNewPhrase + 174 (SpeechRecognition + 19852) [0x7fff2f0e8d8c]
                        1 AddTextWithWrappers(SRRecognitionSystemWrapper*,
  RXLanguageObject*, void const*, int, bool, void*) + 123 (SpeechRecognition + 20020)
[0x7fff2f0e8e34]
                         1 RXLanguageObjectAddPhrase + 71 (SpeechRecognitionCore +
34989) [0x7fff5fefa8ad]
                          1 CFStringTokenizerCreate + 130 (CoreFoundation + 1015028)
[0x7fff3022ecf4]
                           1 NLStringTokenizerCreate + 387 (CoreNLP + 61577)
[0x7fff484f9089]
                            1 NLTokenizerCreate + 100 (CoreNLP + 61898) [0x7fff484f91ca]
CoreNLP::WordTagger::createWordTagger(CoreNLP::TaggerContext&) + 41 (CoreNLP + 22005)
[0x7fff484ef5f5]
CoreNLP::WordDispatchTagger::WordDispatchTagger(CoreNLP::TaggerContext&, CFURL
const*) + 92 (CoreNLP + 22164) [0x7fff484ef694]
                                1 CoreNLP::NLLangid::NLLangid() + 140 (CoreNLP +
22748) [0x7fff484ef8dc]
                                 1 _CFBundleCopyLocalizationsForPreferences + 55
(CoreFoundation + 1199824) [0x7fff3025bed0]
                                  1 CFBundleCopyPreferredLanguagesInList + 131
(CoreFoundation + 265170) [0x7fff30177bd2]
                                   1 CFBundleCreateMutableArrayOfFallbackLanguages
+ 275 (CoreFoundation + 266501) [0x7fff30178105]
                                    1 ualoc_localizationsToUse + 2995 (libicucore.A.dylib +
262878) [0x7fff67f052de]
                                      1 ??? (libicucore.A.dylib + 265442) [0x7fff67f05ce2]
                                       1 uhash_get + 19 (libicucore.A.dylib + 499363)
[0x7fff67f3eea3]
                                        1 ustr_hashICharsN + 86 (libicucore.A.dylib +
706979) [0x7fff67f719a3]
           1 CFRunLoopRun + 1885 (CoreFoundation + 536685) [0x7fff301ba06d]
                __CFRunLoopDoTimers + 322 (CoreFoundation + 648201) [0x7fff301d5409]
                __CFRunLoopDoTimer + 872 (CoreFoundation + 649502) [0x7fff301d591e]
  CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ + 20
(CoreFoundation + 650680) [0x7fff301d5db8]
                   _NSFireDelayedPerform + 415 (Foundation + 635234) [0x7fff328b6162]
                 1 ??? (Chess + 62235) [0x7c7331b]
                  1 ??? (Chess + 56001) [0x7c71ac1]
                   1 ??? (Chess + 41264) [0x7c6e130]
                    1 ??? (Chess + 45795) [0x7c6f2e3]
                     1 ??? (Chess + 46036) [0x7c6f3d4]
                       1 ??? (Chess + 46355) [0x7c6f513]
                        1 qleCallList + 156 (GLEngine + 240996) [0x7fff3ab5cd64]
```

```
1 gleSetupAndDrawArraysOrElementsOutOfLine ListExec + 864
(GLEngine + 666660) [0x7fff3abc4c24]
                          1 gleDoDrawDispatchCore + 693 (GLEngine + 933827)
[0x7fff3ac05fc3]
                           1 Gen7::updateDispatch(GLDContextRec*,
GLDRenderDispatch*, unsigned int*) + 7063 (AppleIntelHD4000GraphicsGLDriver + 4805853)
[0x7fff25f7c4dd]
   6 -[NSApplication run] + 707 (AppKit + 203743) [0x7fff2d40dbdf]
    6 -[NSApplication(NSEvent) sendEvent:] + 1869 (AppKit + 1986705) [0x7fff2d5c1091]
     6 -[NSWindow(NSEventRouting) sendEvent:] + 349 (AppKit + 1992473) [0x7fff2d5c2719]
      5 -[NSWindow(NSEventRouting) _reallySendEvent:isDelayedEvent:] + 6512 (AppKit +
1999533) [0x7fff2d5c42ad]
        5 ??? (Chess + 52607) [0x7c70d7f]
         5 ??? (Chess + 52965) [0x7c70ee5]
          5 ??? (Chess + 90486) [0x7c7a176]
           5 qlReadPixels + 42 (libGL.dylib + 10753) [0x7fff39ec7a01]
            5 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
             4 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
              4 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                4 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 4 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                  4 mach msg trap + 10 (libsystem kernel.dylib + 3578) [0x7fff6a14edfa]
                   4 <Kernel mode>
             1 glrReadFramebufferData + 2980 (AppleIntelHD4000GraphicsGLDriver +
96857) [0x7fff25afea59]
               1 IOAccelResourcePageoff + 73 (IOAccelerator + 14591) [0x7fff54cd48ff]
                1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                 1 io connect method + 383 (IOKit + 13699) [0x7fff32f57583]
                  1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                   1 <Kernel mode>
       1 -[NSWindow(NSEventRouting) reallySendEvent:isDelayedEvent:] + 4282 (AppKit +
1997303) [0x7fff2d5c39f7]
        1 -[NSTrackingArea mouseMoved:] + 133 (AppKit + 3258067) [0x7fff2d6f76d3]
         1 ??? (Chess + 52607) [0x7c70d7f]
          1 ??? (Chess + 52965) [0x7c70ee5]
           1 ??? (Chess + 90486) [0x7c7a176]
            1 qlReadPixels + 42 (libGL.dvlib + 10753) [0x7fff39ec7a01]
             1 glReadPixels_Exec + 1021 (GLEngine + 250721) [0x7fff3ab5f361]
              1 glrReadFramebufferData + 2940 (AppleIntelHD4000GraphicsGLDriver +
96817) [0x7fff25afea31]
                1 IOAccelContextFinish + 70 (IOAccelerator + 14263) [0x7fff54cd47b7]
                 1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                  1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                   1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                    1 <Kernel mode>
 2 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  2 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   2 NSEventThread + 132 (AppKit + 1978020) [0x7fff2d5beea4]
    2 CFRunLoopRunSpecific + 466 (CoreFoundation + 533171) [0x7fff301b92b3]
     1 __CFRunLoopRun + 2284 (CoreFoundation + 537084) [0x7fff301ba1fc]
         __CFRunLoopDoSource1 + 541 (CoreFoundation + 542434) [0x7fff301bb6e2]
        1 __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE1_PERFORM_FUNCTION__
+ 41 (CoreFoundation + 542611) [0x7fff301bb793]
         1 __CFMachPortPerform + 250 (CoreFoundation + 733491) [0x7fff301ea133]
          1 MessageHandler(__CFMachPort*, void*, long, void*) + 48 (HIToolbox + 248930)
[0x7fff2ede1c62]
```

```
1 PullEventsFromWindowServerOnConnection(unsigned int, unsigned char,
  CFMachPortBoost*) + 45 (HIToolbox + 249015) [0x7fff2ede1cb7]
            1 SLEventCreateNextEvent + 136 (SkyLight + 887998) [0x7fff5f487cbe]
             1 SLSGetNextEventRecordInternal + 83 (SkyLight + 2335613) [0x7fff5f5e937d]
              1 CGSSnarfAndDispatchDatagrams + 237 (SkyLight + 42151) [0x7fff5f3b94a7]
                1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578) [0x7fff6a14edfa]
                 1 <Kernel mode>
     1 __CFRunLoopRun + 1329 (CoreFoundation + 536129) [0x7fff301b9e41]
      1 __CFRunLoopServiceMachPort + 314 (CoreFoundation + 541642) [0x7fff301bb3ca]
        1 voucher mach msg adopt + 59 (libdispatch.dylib + 135775) [0x7fff69fd325f]
         1 _voucher_create_with_mach_voucher + 27 (libdispatch.dylib + 132881)
[0x7fff69fd2711]
 1 start wgthread + 0 (libsystem pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode, Effective Thread QoS User Initiated, Requested Thread QoS User Initiated>
 Binary Images:
       0x7c64000 -
                        0x7c92fff com.apple.Chess 3.17 (3.17)
<18455A71-F835-3D0F-8F7C-215BF86BC7AF>
/System/Applications/Chess.app/Contents/MacOS/Chess
                      0x7fff25fe4fff com.apple.driver.AppleIntelHD4000GraphicsGLDriver
    0x7fff25ae7000 -
14.7.22 (14.0.7) <F8F02E00-1663-3E29-AD7F-909421B0ACC9>
/System/Library/Extensions/AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/AppleI
ntelHD4000GraphicsGLDriver
    0x7fff2d3dc000 -
                      0x7fff2e19afff com.apple.AppKit 6.9 (1894.60.107)
<8CF2A148-B3C3-325B-B658-7C1F106303A4>
/System/Library/Frameworks/AppKit.framework/Versions/C/AppKit
                      0x7fff2f099fff com.apple.HIToolbox 2.1.1 (994.7)
    0x7fff2eda5000 -
<1869947E-482B-30F2-A8A9-B8F78CA69F6B>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/V
ersions/A/HIToolbox
    0x7fff2f0e4000 -
                      0x7fff2f0eafff com.apple.speech.recognition.framework 6.0.3 (6.0.3)
<9614A01E-8303-3422-A3BA-6CE27540E09A>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.fra
mework/Versions/A/SpeechRecognition
    0x7fff30137000 -
                      0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
                      0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
    0x7fff3281b000 -
<20D55069-0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
                     0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
    0x7fff32f54000 -
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff39ec5000 -
                      0x7fff39ecffff libGL.dylib (17.10.22)
<F9B81B8B-659F-3182-89A3-DC1F06D5BF86>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib
    0x7fff3ab22000 -
                      0x7fff3ac9bfff GLEngine (17.10.22)
<F17DB254-EE87-3163-9EFE-4B65502B9A83>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEn
    0x7fff3badf000 -
                      0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
<3EB993C4-261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
    0x7fff484ea000 -
                      0x7fff48554fff com.apple.CoreNLP 1.0 (213)
<E70E2505-8078-324E-BAE1-01A2DA980E2C>
/System/Library/PrivateFrameworks/CoreNLP.framework/Versions/A/CoreNLP
```

```
0x7fff54cd1000 - 0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
                      0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
    0x7fff5f3af000 -
<489A2996-E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
    0x7fff5fef2000 -
                      0x7fff5ff00fff com.apple.SpeechRecognitionCore 6.0.91.2 (6.0.91.2)
<4D6CAC2A-151B-3BBE-BDB7-E2BE72128691>
/System/Library/PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/SpeechRec
oanitionCore
    0x7fff67ec5000 -
                       0x7fff6811cfff libicucore.A.dylib (64260.0.1)
<8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib
    0x7fff69fb2000 -
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
<CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff69ff3000 -
                      0x7fff6a029fff libdyld.dylib (750.7)
<AB99C9EE-7127-3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
    0x7fff6a14e000 -
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51)
<E04FE0AC-9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3)
    0x7fff6a210000 -
<62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: coreaudiod
UUID:
            CA70F56F-C3E1-3E12-9ACF-3C16D2326817
Path:
            /usr/sbin/coreaudiod
Architecture: x86 64
Start time:
             2022-03-21 13:03:31 +0300
End time:
             2022-03-21 13:07:52 +0300
Num samples:
                 18 (16%)
Primary state:
               16 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity: 0 samples Idle, 18 samples Active
Power Source: 18 samples on Battery, 0 samples on AC
 18 thread_start + 15 (libsystem_pthread.dylib + 7051) [0x7fff6a211b8b]
  18 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   18 HALB_IOThread::Entry(void*) + 72 (CoreAudio + 2395038) [0x7fff2f8bbb9e]
    18 invocation function for block in HALS_IOContext::HALS_IOContext(HALS_System*,
HALS_Client*, HALS_System::PowerState) + 13 (CoreAudio + 2990907) [0x7fff2f94d33b]
      17 HALS_IOContext::IOThreadEntry(void*) + 9536 (CoreAudio + 3000620)
[0x7fff2f94f92c]
       10 HALS_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned
int) + 1215 (CoreAudio + 3005855) [0x7fff2f950d9f]
        10 HALS_IOContextDescription::EngineApply(unsigned int, std::__1::function<int
(HALS_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
         10 std::__1::function<int (void*, HALS_IOEngineInfo&, unsigned int)>::operator()
(void*, HALS_IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
          10 HALS_IOA1Engine::EndReading(HALS_IOContext*, unsigned int,
HALS IOEngineInfo const&) + 212 (CoreAudio + 601606) [0x7fff2f705e06]
            10 iokit_user_client_trap + 10 (IOKit + 125214) [0x7fff32f7291e]
       3 HALS_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int)
+ 3671 (CoreAudio + 3008311) [0x7fff2f951737]
        3 HALS_IOContextDescription::EngineApply(unsigned int, std::__1::function<int
(HALS_IOEngineInfo&, unsigned int)>) + 62 (CoreAudio + 3506562) [0x7fff2f9cb182]
         3 std::__1::function<int (void*, HALS_IOEngineInfo&, unsigned int)>::operator()(void*,
HALS IOEngineInfo&, unsigned int) const + 38 (CoreAudio + 2984178) [0x7fff2f94b8f2]
          3 iokit_user_client_trap + 10 (IOKit + 125214) [0x7fff32f7291e]
```

- 2 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2326 (CoreAudio + 3006966) [0x7fff2f9511f6]
- 2 HALB\_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 111 (CoreAudio + 2198513) [0x7fff2f88bbf1]
  - 2 mach\_msg\_trap + 10 (libsystem\_kernel.dylib + 3578) [0x7fff6a14edfa]
- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2715 (CoreAudio + 3007355) [0x7fff2f95137b]
  - 1 HALS\_IOContextDescription::ApplyToActiveOutput(unsigned int,
- std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>) + 196 (CoreAudio + 3522922) [0x7fff2f9cf16a]
- 1 std::\_\_1::function<int (unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int, HALS\_IOStackDescription&, unsigned int, HALS\_IOStreamInfo&, unsigned int)

const + 49 (CoreAudio + 3522715) [0x7fff2f9cf09b]

1

- std:\_\_1::\_\_function::\_\_func<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int),
- std::\_\_1::allocator<HALS\_IOContextDescription::ApplyToActiveOutput\_f(void\*, unsigned int, std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>)::'lambda'(unsigned int, auto&, unsigned int, unsigned int, auto&, unsigned int, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(unsigned int&&,
- HALS\_IOStackDescription&, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 54 (CoreAudio + 3009920) [0x7fff2f951d80]
- 1 std::\_\_1::function<int (void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int)>::operator()(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) const + 59 (CoreAudio + 2986027) [0x7fff2f94c02b]
- 1 std::\_\_1::\_\_function::\_\_func<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int), std::\_\_1::allocator<int (\*)(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int&&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&, HALS\_IOStreamInfo&, unsigned int&&) + 45 (CoreAudio + 2986183) [0x7fff2f94c0c7]
- 1 HALS\_IOContext::PerformIO\_ProcessOutputStreamData(void\*, unsigned int, HALS\_IOStackDescription&, unsigned int, unsigned int, HALS\_IOStreamInfo&, unsigned int) + 24 (CoreAudio + 3011172) [0x7fff2f952264]
  - 1 <User mode>
- 1 HALS\_IOContext::PerformIO(AudioTimeStamp const&, unsigned int, int, unsigned int) + 2524 (CoreAudio + 3007164) [0x7fff2f9512bc]
  - 1 <User mode>
- 1 HALS\_IOContext::IOThreadEntry(void\*) + 9082 (CoreAudio + 3000166) [0x7fff2f94f766]
- 1 HALB\_Guard::WaitFor(unsigned long long) + 181 (CoreAudio + 4182287) [0x7fff2fa7010f]
  - 1 \_\_psynch\_cvwait + 10 (libsystem\_kernel.dylib + 14466) [0x7fff6a151882]

Binary Images:

0x1089a5000 - ??? coreaudiod

<CA70F56F-C3E1-3E12-

9ACF-3C16D2326817> /usr/sbin/coreaudiod

0x7fff2f673000 - 0x7fff2fb7cfff com.apple.audio.CoreAudio 5.0 (5.0) <47923B12-3D14-328A-9C86-27A3A2A73068>

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

```
0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
    0x7fff32f54000 -
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                            <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem kernel.dylib
    0x7fff6a210000 -
                       0x7fff6a21afff libsystem_pthread.dylib (416.100.3)
                                                                            <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem pthread.dylib
Powerstats for: Isregister
             E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148
UUID:
Architecture: x86 64
Start time:
             2022-03-21 13:03:44 +0300
End time:
              2022-03-21 13:04:21 +0300
                 13 (12%)
Num samples:
               12 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread
Primary state:
QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 13 samples Active
Power Source:
                13 samples on Battery, 0 samples on AC
 13 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  13 ??? (<E62BDB0A-D50D-3DF4-A8B5-3D55F1D20148> + 13777) [0x1025015d1]
   13 LSDisplayData + 499 (LaunchServices + 1207765) [0x7fff31a2add5]
    13 LSDisplayMachineReadableData + 401 (LaunchServices + 1091916) [0x7fff31a0e94c]
     13 -[_CSVisualizationArchiver writeAllUnitsInTable:block:] + 219 (CoreServicesStore +
30377) [0x7fff493d66a9]
       13 CSStoreEnumerateUnits + 153 (CoreServicesStore + 25058) [0x7fff493d51e2]
        13 CSStore2::Store::enumerateUnits(CSStore2::Table const*, void (CSStore2::Unit
const*, bool*) block_pointer) const + 176 (CoreServicesStore + 14438) [0x7fff493d2866]
         13 CSStore2::HashMap<unsigned int, unsigned int, CSStore2:: IdentifierFunctions,
1ull>::Enumerate(CSStore2::Store const&, CSStore2::HashMap<unsigned int, unsigned int,
CSStore2::_IdentifierFunctions, 1ull> const*, void (unsigned int const&, unsigned int const&,
bool*) block pointer) + 193 (CoreServicesStore + 14719) [0x7fff493d297f]
                 CSStoreEnumerateUnits block invoke + 47 (CoreServicesStore + 25174)
          13
[0x7fff493d5256]
           13 __55-[_CSVisualizationArchiver writeAllUnitsInTable:block:]_block_invoke + 47
(CoreServicesStore + 32020) [0x7fff493d6d14]
             10 -[ CSVisualizationArchiver writeUnit:inTable:] + 535 (CoreServicesStore +
29820) [0x7fff493d647c]
              7 -[_CSVisualizationArchiver writeDictionary:error:] + 179 (CoreServicesStore +
28428) [0x7fff493d5f0c]
               7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                7 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876 (Foundation +
309628) [0x7fff3286697c]
                 7 -[NSKevedArchiver encodeArrayOfObjects:forKey:] + 364 (Foundation +
308343) [0x7fff32866477]
                  7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                    7 -[NSAttributedString encodeWithCoder:] + 1039 (Foundation + 1247262)
[0x7fff3294b81e]
                     7 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                      7 -[NSKevedArchiver encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                       4 _encodeObject + 1214 (Foundation + 304941) [0x7fff3286572d]
                        2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 718
(Foundation + 309470) [0x7fff328668de]
                         2 -[NSKeyedArchiver_encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 _encodeObject + 551 (Foundation + 304278) [0x7fff32865496]
```

```
1 addValueToTopContainerE + 167 (Foundation + 307806)
[0x7fff3286625e]
                              1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                               1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny malloc should clear + 288 (libsystem malloc.dylib
+ 12951) [0x7fff6a1ca297]
                                   1 tiny malloc from free list + 492
(libsystem malloc.dylib + 14846) [0x7fff6a1ca9fe]
                           1 encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                            1 -[NSCoder validateClassSupportsSecureCoding:] + 43
(Foundation + 73067) [0x7fff3282cd6b]
                             1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib +
51645) [0x7fff68e679bd]
                               1 class conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                                1 protocol conformsToProtocol nolock(protocol t*,
protocol_t*) + 154 (libobjc.A.dylib + 46870) [0x7fff68e66716]
                                 1 protocol conformsToProtocol nolock(protocol t*,
protocol_t*) + 13 (libobjc.A.dylib + 46729) [0x7fff68e66689]
                         2 -[NSDictionary(NSDictionary) encodeWithCoder:] + 876
(Foundation + 309628) [0x7fff3286697c]
                          1 -[NSKeyedArchiver encodeArrayOfObjects:forKey:] + 364
(Foundation + 308343) [0x7fff32866477]
                           1 encodeObject + 620 (Foundation + 304347) [0x7fff328654db]
                            1 -[__NSArrayM insertObject:atIndex:] + 286 (CoreFoundation +
132412) [0x7fff3015753c]
                             1 malloc + 21 (libsystem malloc.dylib + 3317) [0x7fff6a1c7cf5]
                               1 malloc zone malloc + 104 (libsystem malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                                1 default_zone_malloc + 5 (libsystem_malloc.dylib + 3536)
[0x7fff6a1c7dd0]
                          1 -[NSKeyedArchiver encodeArrayOfObjects:forKey:] + 165
(Foundation + 308144) [0x7fff328663b0]
                           1 __NSArrayM_new + 58 (CoreFoundation + 119349)
[0x7fff30154235]
                            1 __CFAllocateObject + 15 (CoreFoundation + 17095)
[0x7fff3013b2c7]
                             1 class_createInstance + 38 (libobjc.A.dylib + 23732)
[0x7fff68e60cb4]
                               1 calloc + 24 (libsystem_malloc.dylib + 11993)
[0x7fff6a1c9ed9]
                                1 malloc_zone_calloc + 99 (libsystem_malloc.dylib + 12121)
[0x7fff6a1c9f59]
                                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib
+ 8390) [0x7fff6a1c90c6]
                                  1 tiny_malloc_should_clear + 63 (libsystem_malloc.dylib +
12726) [0x7fff6a1ca1b6]
                          _encodeObject + 729 (Foundation + 304456) [0x7fff32865548]
                           __NSKeyedArchiverUIDCreateCached + 238 (Foundation +
307602) [0x7fff32866192]
                          2 _CFKeyedArchiverUIDCreate + 29 (CoreFoundation + 620157)
[0x7fff301ce67d]
```

```
2 CFRuntimeCreateInstance + 591 (CoreFoundation + 16169)
[0x7fff3013af29]
                             1 default_zone_malloc + 0 (libsystem_malloc.dylib + 3531)
[0x7fff6a1c7dcb]
                             1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                              1 szone malloc should clear + 66 (libsystem malloc.dylib +
8390) [0x7fff6a1c90c6]
                               1 tiny_malloc_should_clear + 88 (libsystem_malloc.dylib +
12751) [0x7fff6a1ca1cf]
                           _encodeObject + 406 (Foundation + 304133) [0x7fff32865405]
                           -[NSCoder validateClassSupportsSecureCoding:] + 43 (Foundation
+ 73067) [0x7fff3282cd6b]
                          1 +[NSObject conformsToProtocol:] + 36 (libobjc.A.dylib + 51645)
[0x7fff68e679bd]
                           1 class conformsToProtocol + 346 (libobjc.A.dylib + 46201)
[0x7fff68e66479]
                             1 protocol_conformsToProtocol_nolock(protocol_t*, protocol_t*) +
55 (libobjc.A.dylib + 46771) [0x7fff68e666b3]
                              1 platform strcmp + 4 (libsystem platform.dylib + 2052)
[0x7fff6a207804]
              2 -[_CSVisualizationArchiver writeDictionary:error:] + 475 (CoreServicesStore +
28724) [0x7fff493d6034]
               2 -[_CSVisualizationArchiver fwrite:size:numberOfItems:error:] + 41
(CoreServicesStore + 29064) [0x7fff493d6188]
                 2 fwrite + 136 (libsystem c.dylib + 244554) [0x7fff6a098b4a]
                  2 __sfvwrite + 429 (libsystem_c.dylib + 243456) [0x7fff6a098700]
                   2 _swrite + 87 (libsystem_c.dylib + 263024) [0x7fff6a09d370]
                    2 qzwrite + 39 (libz.1.dylib + 49230) [0x7fff6953a04e]
                     2 ??? (libz.1.dylib + 49475) [0x7fff6953a143]
                       2 ??? (libz.1.dylib + 51073) [0x7fff6953a781]
                        2 deflate + 3176 (libz.1.dylib + 19040) [0x7fff69532a60]
                         1 ??? (libz.1.dylib + 26239) [0x7fff6953467f]
                          1 ??? (libz.1.dylib + 27590) [0x7fff69534bc6]
                         1 ??? (libz.1.dylib + 26000) [0x7fff69534590]
              1 -[ CSVisualizationArchiver writeDictionary:error:] + 195 (CoreServicesStore +
28444) [0x7fff493d5f1c]
               1 -[NSKeyedArchiver finishEncoding] + 504 (Foundation + 311365)
[0x7fff32867045]
                 1 __CFBinaryPlistWriteOrPresize + 386 (CoreFoundation + 362535)
[0x7fff3018f827]
                  1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                   1 flattenPlist + 699 (CoreFoundation + 364533) [0x7fff3018fff5]
                    1 _flattenPlist + 565 (CoreFoundation + 364399) [0x7fff3018ff6f]
                        _flattenPlist + 235 (CoreFoundation + 364069) [0x7fff3018fe25]
                       1 CFDictionaryAddValue + 188 (CoreFoundation + 162217)
[0x7fff3015e9a9]
                        1 CFBasicHashAddValue + 2853 (CoreFoundation + 165177)
[0x7fff3015f539]
                         1 __CFBasicHashAddValue + 264 (CoreFoundation + 27148)
[0x7fff3013da0c]
             3 -[_CSVisualizationArchiver writeUnit:inTable:] + 104 (CoreServicesStore +
29389) [0x7fff493d62cd]
              3 -[_CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                      LSContextCreateVisualizer block invoke.40 + 457 (LaunchServices +
1084275) [0x7fff31a0cb73]
```

```
1 LaunchServices::Bundles::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 8590 (LaunchServices + 1116294) [0x7fff31a14886]
                  1 CSArrayEnumerateAllValues + 519 (CoreServicesStore + 23329)
[0x7fff493d4b21]
                         _CSArrayEnumerateAllValues_block_invoke + 35 (CoreServicesStore
+ 24041) [0x7fff493d4de9]
                    1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int,
unsigned int) + 1658 (LaunchServices + 1539696) [0x7fff31a7be70]
                     1 -[NSConcreteMutableAttributedString dealloc] + 63 (Foundation +
450024) [0x7fff32888de8]
                       1 -[NSRLEArray dealloc] + 90 (Foundation + 450174) [0x7fff32888e7e]
                        1 objc msgSendSuper2 + 11 (libobjc.A.dylib + 24779)
[0x7fff68e610cb]
                1 LaunchServices::UTls::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 959 (LaunchServices + 905543) [0x7fff319e1147]
                  1 LaunchServices::DumpWriter::childUnit(NSString*, unsigned int, unsigned
int) + 291 (LaunchServices + 1538329) [0x7fff31a7b919]
                   1 -[_CSVisualizer descriptionOfUnit:inTable:] + 127 (CoreServicesStore +
132593) [0x7fff493ef5f1]
                          LSContextCreateVisualizer block invoke.40 + 419 (LaunchServices
+ 1084237) [0x7fff31a0cb4d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                      1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 405 (LaunchServices + 1521065) [0x7fff31a775a9]
                        1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) (.cold.1) + 91 (LaunchServices + 1818978) [0x7fff31ac0162]
                         1 os log debug impl + 9 (libsystem trace.dylib + 29314)
[0x7fff6a232282]
                          1 _os_log + 162 (libsystem_trace.dylib + 18182) [0x7fff6a22f706]
                           1 os log impl flatten and send + 8502 (libsystem trace.dvlib +
26699) [0x7fff6a23184b]
                            1 os log impl stream + 535 (libsystem trace.dylib + 73806)
[0x7fff6a23d04e]
                              1 _os_activity_stream_reflect + 530 (libsystem_trace.dylib +
58583) [0x7fff6a2394d7]
                               1 dispatch block perform + 124 (libdispatch.dylib + 19577)
[0x7fff69fb6c79]
                                1 _dispatch_block_invoke_direct + 245 (libdispatch.dylib +
19833) [0x7fff69fb6d79]
                                 1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816)
[0x7fff69fb4658]
                                         os_activity_stream_reflect_block_invoke + 29
(libsystem_trace.dylib + 59947) [0x7fff6a239a2b]
                                   1 xpc_pipe_simpleroutine + 42 (libxpc.dylib + 81770)
[0x7fff6a25cf6a]
                                     1 _xpc_pipe_simpleroutine + 79 (libxpc.dylib + 102168)
[0x7fff6a261f18]
                                      1 _xpc_send_serializer + 96 (libxpc.dylib + 81890)
[0x7fff6a25cfe2]
                                       1 mach_msg_trap + 10 (libsystem_kernel.dylib +
3578) [0x7fff6a14edfa]
                                         1 <Kernel mode>
                1 LaunchServices::UTIs::display(LSContext*, unsigned int, unsigned int,
LaunchServices::DumpWriter*) + 161 (LaunchServices + 904745) [0x7fff319e0e29]
                  1 LaunchServices::DumpWriter::string(NSString*, LSDatabase*, unsigned
```

int) + 225 (LaunchServices + 1523821) [0x7fff31a7806d]

```
1 LaunchServices::DumpWriter::withReferenceToUnit(unsigned int.
unsigned int, void () block_pointer) + 130 (LaunchServices + 1524076) [0x7fff31a7816c]
                   1 LaunchServices::DumpWriter::withAppliedAttribute(NSString*,
objc_object*, void () block_pointer) + 129 (LaunchServices + 1527309) [0x7fff31a78e0d]
                     1 LaunchServices::DumpWriter::string(NSString*, NSString*) + 175
(LaunchServices + 1523303) [0x7fff31a77e67]
                      1 LaunchServices::DumpWriter::attributedString(NSAttributedString*,
NSAttributedString*) + 1139 (LaunchServices + 1521799) [0x7fff31a77887]
                       1 -[NSConcreteMutableAttributedString initWithString:] + 120
(Foundation + 448642) [0x7fff32888882]
                        1 -[NSObject class] + 0 (libobjc.A.dylib + 40211) [0x7fff68e64d13]
 Binary Images:
                             ??? ???
      0x1024fe000 -
                                                            <E62BDB0A-D50D-3DF4-
A8B5-3D55F1D20148>
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
    0x7fff30137000 -
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
                       0x7fff31b3ffff com.apple.LaunchServices 1069.28 (1069.28)
    0x7fff31904000 -
<300D400D-B03E-3C88-97C1-C537836C9792>
/System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/LaunchServices.f
ramework/Versions/A/LaunchServices
    0x7fff3281b000 -
                       0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
                                                                            <20D55069-
0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
    0x7fff493cf000 -
                      0x7fff493fdfff com.apple.CSStore 1069.28 (1069.28)
                                                                            <127DE2CF-
8A33-39C0-ABD0-F3CCA9018928>
/System/Library/PrivateFrameworks/CoreServicesStore.framework/Versions/A/CoreServicesStor
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobic.A.dvlib
    0x7fff6952e000 - 0x7fff69540fff libz.1.dylib (76)
                                                                  <793D9643-CD83-
3AAC-8B96-88D548FAB620> /usr/lib/libz.1.dylib
    0x7fff69fb2000 - 0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                      <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff69ff3000 -
                     0x7fff6a029fff libdyld.dylib (750.7)
                                                                  <AB99C9EE-7127-3451-
89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a0e4fff libsystem c.dylib (1353.100.4)
    0x7fff6a05d000 -
                                                                        <BCD3F031-
4A3F-32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
    0x7fff6a14e000 -
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51)
                                                                           <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
                       0x7fff6a1eefff libsystem_malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                          <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem malloc.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1)
                                                                          <009A7C1F-
    0x7fff6a207000 -
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
                       0x7fff6a241fff libsystem_trace.dylib (1147.120.1)
    0x7fff6a22b000 -
                                                                          <BC141783-
66D9-3137-A783-211B38E49ADB> /usr/lib/system/libsystem_trace.dylib
    0x7fff6a249000 -
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
                                                                      <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```

Powerstats for: diagnosticd

UUID: 0F7D3BC9-1DF6-3FB2-9CED-2DF61A54939A

Path: /usr/libexec/diagnosticd

Architecture: x86 64

Start time: 2022-03-21 13:03:18 +0300 End time: 2022-03-21 13:07:50 +0300

```
Num samples:
                 10 (9%)
Primary state: 6 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 10 samples Active
                 10 samples on Battery, 0 samples on AC
Power Source:
 7 start_wqthread + 15 (libsystem_pthread.dylib + 7031) [0x7fff6a211b77]
  7 pthread wqthread + 290 (libsystem pthread.dylib + 10813) [0x7fff6a212a3d]
     _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
     7 _dispatch_mach_invoke + 481 (libdispatch.dylib + 100124) [0x7fff69fca71c]
      7 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       7 _dispatch_mach_msg_invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
        7 _dispatch_client_callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
         7 xpc connection mach event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
          7 xpc connection call event handler + 56 (libxpc.dylib + 53804) [0x7fff6a25622c]
            7 ??? (diagnosticd + 19384) [0x1091e4bb8]
             6 dispatch lane barrier sync invoke and complete + 60 (libdispatch.dylib +
59116) [0x7fff69fc06ec]
              6 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
               6 ??? (diagnosticd + 20208) [0x1091e4ef0]
                3 xpc connection send message + 89 (libxpc.dylib + 51539) [0x7fff6a255953]
                  3 xpc connection enqueue + 152 (libxpc.dylib + 51748) [0x7fff6a255a24]
                   3 dispatch mach send with result + 49 (libdispatch.dylib + 91682)
[0x7fff69fc8622]
                    3 _dispatch_mach_send_msg + 355 (libdispatch.dylib + 91457)
[0x7fff69fc8541]
                     3 dispatch mach send drain + 284 (libdispatch.dylib + 105099)
[0x7fff69fcba8b]
                      2 _dispatch_mach_msg_send + 1071 (libdispatch.dylib + 107299)
[0x7fff69fcc323]
                        2 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578)
[0x7fff6a14edfa]
                       1 dispatch mach msg send + 611 (libdispatch.dylib + 106839)
[0x7fff69fcc157]
                        1 _voucher_create_mach_voucher_with_priority + 173
(libdispatch.dylib + 131647) [0x7fff69fd223f]
                         1 <User mode>
                 3 xpc connection send message + 73 (libxpc.dylib + 51523) [0x7fff6a255943]
                  3 xpc connection pack message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                   3 _xpc_serializer_pack + 526 (libxpc.dylib + 28505) [0x7fff6a24ff59]
                    3 _xpc_dictionary_serialize + 143 (libxpc.dylib + 30171) [0x7fff6a2505db]
                     1 _xpc_dictionary_apply_node_f + 520 (libxpc.dylib + 29693)
[0x7fff6a2503fd]
                      1 _xpc_dictionary_serialize_apply + 186 (libxpc.dylib + 30726)
[0x7fff6a250806]
                        1 _xpc_string_serialize + 80 (libxpc.dylib + 31044) [0x7fff6a250944]
                         1 _xpc_serializer_append + 228 (libxpc.dylib + 30452)
[0x7fff6a2506f4]
                          1 platform memmove$VARIANT$Nehalem + 98
(libsystem_platform.dylib + 14466) [0x7fff6a20a882]
                     1 _xpc_dictionary_apply_node_f + 450 (libxpc.dylib + 29623)
[0x7fff6a2503b7]
                      1 _xpc_dictionary_unpack_value_and_vend + 18 (libxpc.dylib + 42615)
[0x7fff6a253677]
                        1 _xpc_dictionary_unpack_value + 100 (libxpc.dylib + 37961)
[0x7fff6a252449]
                         1 _xpc_string_deserialize + 43 (libxpc.dylib + 41458) [0x7fff6a2531f2]
```

```
1 strdup + 32 (libsystem c.dylib + 355558) [0x7fff6a0b3ce6]
                           1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                            1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450)
[0x7fff6a1c7d7a]
                             1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib +
8390) [0x7fff6a1c90c6]
                              1 tiny malloc_should_clear + 288 (libsystem_malloc.dylib +
12951) [0x7fff6a1ca297]
                                1 set_tiny_meta_header_in_use + 50 (libsystem_malloc.dylib
+ 16233) [0x7fff6a1caf69]
                                 1 <User mode>
                     1 _xpc_dictionary_apply_node_f + 383 (libxpc.dylib + 29556)
[0x7fff6a250374]
                      1 xpc graph deserializer read string + 22 (libxpc.dylib + 37814)
[0x7fff6a2523b6]
                       1 platform strnlen + 62 (libsystem platform.dylib + 5838)
[0x7fff6a2086ce]
                         1 <User mode>
             1 dispatch sync f slow + 195 (libdispatch.dylib + 58795) [0x7fff69fc05ab]
              1 dispatch sync invoke and complete recurse + 65 (libdispatch.dylib +
59960) [0x7fff69fc0a38]
               1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                1 ??? (diagnosticd + 20208) [0x1091e4ef0]
                 1 xpc_connection_send_message + 73 (libxpc.dylib + 51523)
[0x7fff6a255943]
                  1 xpc connection pack message + 114 (libxpc.dylib + 47619)
[0x7fff6a254a03]
                    1 _xpc_message_request_get_transaction + 3 (libxpc.dylib + 56739)
[0x7fff6a256da3]
                     1 <User mode>
 3 start wgthread + 0 (libsystem pthread.dylib + 7016) [0x7fff6a211b68]
 Binary Images:
      0x1091e0000 -
                         0x1091e7fff diagnosticd (1147.120.1)
                                                                    <0F7D3BC9-1DF6-
3FB2-9CED-2DF61A54939A> /usr/libexec/diagnosticd
    0x7fff69fb2000 -
                       0x7fff69ff2fff libdispatch.dylib (1173.100.2)
                                                                   <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
                       0x7fff6a0e4fff libsystem c.dylib (1353.100.4)
    0x7fff6a05d000 -
                                                                      <BCD3F031-4A3F-
32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem_c.dylib
    0x7fff6a14e000 -
                       0x7fff6a17afff libsystem_kernel.dylib (6153.141.51) <E04FE0AC-9A46-
3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
    0x7fff6a1c7000 -
                       0x7fff6a1eefff libsystem_malloc.dylib (283.100.6) <8549294E-4C53-
36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem malloc.dylib
                       0x7fff6a20ffff libsystem_platform.dylib (220.100.1) <009A7C1F-313A-
    0x7fff6a207000 -
318E-B9F2-30F4C06FEA5C> /usr/lib/system_platform.dylib
                       0x7fff6a21afff libsystem_pthread.dylib (416.100.3) <62CB1A98-0B8F-
    0x7fff6a210000 -
31E7-A02B-A1139927F61D> /usr/lib/system/libsystem_pthread.dylib
    0x7fff6a249000 -
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
                                                                   <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```

Powerstats for: WindowServer

UUID: 2C0AFA56-1233-3107-911D-9873BEA0C202

Path:

/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer

Architecture: x86\_64

Start time: 2022-03-21 13:03:55 +0300

```
End time:
              2022-03-21 13:07:44 +0300
Num samples:
                 8 (7%)
Primary state: 5 samples Non-Frontmost App, Non-Suppressed, Kernel mode, Effective
Thread QoS Unspecified, Requested Thread QoS Unspecified, Override Thread QoS
Unspecified
User Activity:
              0 samples Idle, 8 samples Active
Power Source:
                8 samples on Battery, 0 samples on AC
 5 start + 1 (libdyld.dylib + 109769) [0x7fff6a00dcc9]
  5 ??? (WindowServer + 4910) [0x10c25032e]
   5 SLXServer + 1461 (SkyLight + 2302255) [0x7fff5f5e112f]
    5 server_loop + 91 (SkyLight + 2302353) [0x7fff5f5e1191]
     4 CGXRunOneServicesPass + 1706 (SkyLight + 2299783) [0x7fff5f5e0787]
       4 post port data + 255 (SkyLight + 2300703) [0x7fff5f5e0b1f]
        2 non_coalesced_timer_handler + 16 (SkyLight + 2092849) [0x7fff5f5adf31]
         2 run timer pass + 482 (SkyLight + 2092547) [0x7fff5f5ade03]
          2 update_display_callback(void*, double) + 1392 (SkyLight + 1768137)
[0x7fff5f55eac9]
           2 CGXUpdateDisplay + 12460 (SkyLight + 1807006) [0x7fff5f56829e]
            2 WS::DisplaySurface::Composite(Compositor*, unsigned int,
WSCompositeSourceLayer*) + 1126 (SkyLight + 1453940) [0x7fff5f511f74]
              2 CompositorMetal::CompositeLayersToDestination(WSCompositeSourceLayer*,
WSCompositeDestination*, unsigned long long) + 205 (SkyLight + 2236969) [0x7fff5f5d1229]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 1332 (SkyLight + 2253170) [0x7fff5f5d5172]
                1 MetalContext::EndUpdate(bool) + 79 (SkyLight + 921613) [0x7fff5f49000d]
                 1 MetalContext::Flush(bool) + 227 (SkyLight + 918145) [0x7fff5f48f281]
                  1 -[ MTLCommandQueue submitCommandBuffer:] + 112 (Metal + 142837)
[0x7fff356fcdf5]
                    1 dispatch lane barrier sync invoke and complete + 60
(libdispatch.dylib + 59116) [0x7fff69fc06ec]
                     1 _dispatch_client_callout + 8 (libdispatch.dylib + 9816) [0x7fff69fb4658]
                          40-[ MTLCommandQueue submitCommandBuffer:] block invoke +
26 (Metal + 142897) [0x7fff356fce31]
                       1 -[ MTLCommandQueue submitAvailableCommandBuffers] + 812
(Metal + 109479) [0x7fff356f4ba7]
                        1 -[MTLIOAccelCommandQueue submitCommandBuffers:count:] +
651 (Metal + 110344) [0x7fff356f4f08]
                         1 IOAccelCommandQueueSubmitCommandBuffers + 127
(IOAccelerator + 13095) [0x7fff54cd4327]
                           1 IOConnectCallMethod + 186 (IOKit + 13218) [0x7fff32f573a2]
                            1 io_connect_method + 383 (IOKit + 13699) [0x7fff32f57583]
                             1 mach_msg_trap + 10 (libsystem_kernel.dylib + 3578)
[0x7fff6a14edfa]
               1 CompositorMetal::composite(WSCompositeSourceLayer*,
WSCompositeDestination*, bool) + 297 (SkyLight + 2252135) [0x7fff5f5d4d67]
                1 MetalCompositeLayers + 41 (SkyLight + 2253282) [0x7fff5f5d51e2]
                 1 MetalCompositeLayer + 762 (SkyLight + 2254115) [0x7fff5f5d5523]
                  1 MetalCompositeCoreAnimation + 1509 (SkyLight + 324789)
[0x7fff5f3fe4b5]
                   1 CARenderOGLRenderDisplay + 128 (QuartzCore + 1391022)
[0x7fff3bc329ae]
                     1 CA::OGL::render(CA::OGL::Renderer&, CA::Render::Update*,
unsigned long) + 451 (QuartzCore + 991105) [0x7fff3bbd0f81]
                      1 CA::OGL::Renderer::render(CA::Render::Update const*, unsigned
long) + 1102 (QuartzCore + 989952) [0x7fff3bbd0b00]
                       1 CA::OGL::render root layers(CA::OGL::Renderer&, x link struct
const*, CA::OGL::Gstate const&) + 136 (QuartzCore + 670492) [0x7fff3bb82b1c]
```

```
CA::OGL::Layer&, CA::OGL::Layer*, CA::OGL::Gstate const&) + 125 (QuartzCore + 1103290)
[0x7fff3bbec5ba]
                         1 CA::OGL::render_layers(CA::OGL::Renderer&, CA::OGL::Layer*)
+ 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                            1 CA::OGL::LaverNode::apply(float, CA::OGL::Surface**, float*) +
230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                             1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                               1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                 1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                   1 CA::OGL::LayerNode::apply(float, CA::OGL::Surface**,
float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                    1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                       1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                        1 CA::OGL::render layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                          1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 230 (QuartzCore + 695836) [0x7fff3bb88e1c]
                                           1 CA::OGL::render_layers(CA::OGL::Renderer&,
CA::OGL::Layer*) + 268 (QuartzCore + 689286) [0x7fff3bb87486]
CA::OGL::ImagingNode::render(CA::OGL::ImagingNode::RenderClosure*, unsigned int) + 473
(QuartzCore + 689997) [0x7fff3bb8774d]
                                             1 CA::OGL::LayerNode::apply(float,
CA::OGL::Surface**, float*) + 69 (QuartzCore + 695675) [0x7fff3bb88d7b]
CA::OGL::render_contents_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 515
(QuartzCore + 697437) [0x7fff3bb8945d]
CA::OGL::render_background(CA::OGL::Renderer&, CA::OGL::Layer const*) + 598 (QuartzCore
+ 710475) [0x7fff3bb8c74b]
CA::OGL::render_solid_background(CA::OGL::Renderer&, CA::OGL::Layer const*,
CA::OGL::BaseColor, CA::Render::Pattern*) + 1782 (QuartzCore + 1095178) [0x7fff3bbea60a]
CA::OGL::fill round rect(CA::OGL::Context&, CA::OGL::RectState const&, double, unsigned int,
bool) + 218 (QuartzCore + 1944317) [0x7fff3bcb9afd]
```

1 CA::OGL::render prepared layers(CA::OGL::Renderer&,

```
1 CA::OGL::fill rect(CA::OGL::Context&,
CA::OGL::RectState const&) + 173 (QuartzCore + 498794) [0x7fff3bb58c6a]
CA::OGL::emit_one_part_rect(CA::OGL::Context&, CA::OGL::RectState const&, float const*,
float const*, unsigned int) + 970 (QuartzCore + 519306) [0x7fff3bb5dc8a]
CA::OGL::Context::ClippedArray::next_rect(CA::Bounds&) + 285 (QuartzCore + 494265)
[0x7fff3bb57ab9]
                                                        1 CA::OGL::Context::array_flush() +
53 (QuartzCore + 371849) [0x7fff3bb39c89]
CA::OGL::MetalContext::draw_elements(CA::OGL::PrimitiveMode, unsigned int, unsigned short
const*, CA::OGL::Vertex const*, unsigned int, unsigned int, CA::OGL::ClipPlane const*) + 116
(QuartzCore + 372032) [0x7fff3bb39d40]
CA::OGL::MetalContext::draw(MTLPrimitiveType, unsigned int, unsigned int, void const*,
unsigned long, unsigned int, unsigned int, unsigned short const*, CA::OGL::ClipPlane const*,
CA::OGL::MetalBufferPool::MetalBuffer const*) + 1501 (QuartzCore + 373603) [0x7fff3bb3a363]
                                                           1 platform memcmp + 1
(libsystem platform.dylib + 5025) [0x7fff6a2083a1]
                                                            1 <User mode>
        2 eventNotificationHandler(unsigned int, mach msg header t*, void*) + 9 (SkyLight +
2149083) [0x7fff5f5bbadb]
         1 CGXRunOneEventPass + 1222 (SkyLight + 2138124) [0x7fff5f5b900c]
          1 add events to tap(CGXEventTap*. SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
            1 post events after tap id(unsigned int, unsigned int, SLSEventRecord*, int) +
353 (SkyLight + 1390698) [0x7fff5f50286a]
             1 sHIDContinuation(SLSEventRecord*, void*) + 984 (SkyLight + 736402)
[0x7fff5f462c92]
              1 add events to tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
               1 add events to tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight +
1389397) [0x7fff5f502355]
                1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640 (SkyLight
+ 1389397) [0x7fff5f502355]
                  1 post events after tap id(unsigned int, unsigned int, SLSEventRecord*, int)
+ 353 (SkyLight + 1390698) [0x7fff5f50286a]
                   1 sPostContinuation(SLSEventRecord*, void*) + 7511 (SkyLight + 2148106)
[0x7fff5f5bb70a]
                    1 route_annotated_event(SLSEventRecord*, bool, bool, bool, bool, bool) + 363
(SkyLight + 2152562) [0x7fff5f5bc872]
                     1 CPXDispatchEvent + 2218 (SkyLight + 320519) [0x7fff5f3fd407]
                      1 CGXPostEventByConnection + 293 (SkyLight + 2153241)
[0x7fff5f5bcb19]
                        1 add_events_to_tap(CGXEventTap*, SLSEventRecord*, int) + 640
(SkyLight + 1389397) [0x7fff5f502355]
                         1 post_events_after_tap_id(unsigned int, unsigned int,
SLSEventRecord*, int) + 353 (SkyLight + 1390698) [0x7fff5f50286a]
                          1 CGXFilterEventToConnection + 209 (SkyLight + 1391326)
[0x7fff5f502ade]
                           1 CGSEncodeEventRecord + 108 (SkyLight + 907461)
[0x7fff5f48c8c5]
                            1 object_getClass + 0 (libobjc.A.dylib + 36084) [0x7fff68e63cf4]
                             1 <User mode>
         1 CGXRunOneEventPass + 772 (SkyLight + 2137674) [0x7fff5f5b8e4a]
          1 CGSEventLogEvent + 410 (SkyLight + 946754) [0x7fff5f496242]
```

```
+ 954614) [0x7fff5f4980f6]
             1 std::__1::basic_string<char, std::__1::char_traits<char>.
std::__1::allocator<char>>::basic_string(char const*) + 90 (SkyLight + 945778) [0x7fff5f495e72]
              1 operator new(unsigned long) + 26 (libc++abi.dylib + 73194) [0x7fff67342dea]
               1 malloc + 21 (libsystem_malloc.dylib + 3317) [0x7fff6a1c7cf5]
                1 malloc_zone_malloc + 104 (libsystem_malloc.dylib + 3450) [0x7fff6a1c7d7a]
                 1 szone_malloc_should_clear + 66 (libsystem_malloc.dylib + 8390)
[0x7fff6a1c90c6]
                   1 tiny malloc should clear + 55 (libsystem malloc.dylib + 12718)
[0x7fff6a1ca1ae]
                    1 <User mode>
      1 CGXRunOneServicesPass + 718 (SkyLight + 2298795) [0x7fff5f5e03ab]
       1 mach msg overwrite trap + 10 (libsystem kernel.dylib + 3590) [0x7fff6a14ee06]
 2 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
 1 thread start + 15 (libsystem pthread.dylib + 7051) [0x7fff6a211b8b]
  1 _pthread_start + 148 (libsystem_pthread.dylib + 24841) [0x7fff6a216109]
   1 _dispatch_worker_thread + 218 (libdispatch.dylib + 67411) [0x7fff69fc2753]
    1 dispatch root queue drain + 326 (libdispatch.dylib + 67927) [0x7fff69fc2957]
      1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
       1 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
        1 _dispatch_lane_invoke + 414 (libdispatch.dylib + 34313) [0x7fff69fba609]
         1 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
          1 _dispatch_mach_invoke + 545 (libdispatch.dylib + 100188) [0x7fff69fca75c]
           1 dispatch kg unote_update + 294 (libdispatch.dylib + 117447) [0x7fff69fceac7]
             1 dispatch kg drain + 125 (libdispatch.dylib + 120104) [0x7fff69fcf528]
              1 kevent gos + 10 (libsystem kernel.dylib + 9470) [0x7fff6a1504fe]
 Binary Images:
      0x10c24f000 -
                        0x10c250fff WindowServer (451.6)
                                                                        <2C0AFA56-1233-
3107-911D-9873BEA0C202>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/Resources/WindowServer
    0x7fff32f54000 - 0x7fff32ff8fff com.apple.framework.IOKit 2.0.2 (1726.148.1)
<0A9D244C-AECC-3D29-86DE-4F3B04F8DD25>
/System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
    0x7fff356da000 - 0x7fff357a4fff com.apple.Metal 212.8 (212.8)
                                                                           <98C944D6-
62C8-355E-90F8-C1CA2429EF24>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
    0x7fff3badf000 -
                      0x7fff3bd62fff com.apple.QuartzCore 1.11 (841.6)
                                                                             <3EB993C4-
261C-36C6-9C86-64A9B73EA2D4>
/System/Library/Frameworks/QuartzCore.framework/Versions/A/QuartzCore
    0x7fff54cd1000 - 0x7fff54cd9fff com.apple.IOAccelerator 438.7.4 (438.7.4)
<3C973800-3AE0-3908-9922-EFBC57C3F5B2>
/System/Library/PrivateFrameworks/IOAccelerator.framework/Versions/A/IOAccelerator
    0x7fff5f3af000 -
                      0x7fff5f6a5fff com.apple.SkyLight 1.600.0 (451.6)
                                                                           <489A2996-
E719-346E-BACE-DCCDB5E00553>
/System/Library/PrivateFrameworks/SkyLight.framework/Versions/A/SkyLight
                       0x7fff67346fff libc++abi.dylib (902)
    0x7fff67331000 -
                                                                      <E692F14F-C65E-
303B-9921-BB7E97D77855> /usr/lib/libc++abi.dvlib
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
                                                                      <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
                       0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                        <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff69ff3000 - 0x7fff6a029fff libdyld.dylib (750.7)
                                                                    <AB99C9EE-7127-
3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
    0x7fff6a14e000 -
                                                                             <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
```

1 (anonymous namespace)::MouseEventLog::getLogString() const + 156 (SkyLight

```
0x7fff6a1eefff libsystem malloc.dylib (283.100.6)
    0x7fff6a1c7000 -
                                                                             <8549294E-
4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/libsystem_malloc.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1)
                                                                             <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem_platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3)
    0x7fff6a210000 -
                                                                             <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem_pthread.dylib
Powerstats for: Console
UUID:
             7DDB778D-316B-3B08-AB76-9FAD989F7E04
Path:
            /System/Applications/Utilities/Console.app/Contents/MacOS/Console
Architecture: x86 64
Start time:
             2022-03-21 13:03:18 +0300
End time:
              2022-03-21 13:07:33 +0300
Num samples:
                 6 (5%)
Primary state: 4 samples Non-Frontmost App, Non-Suppressed, User mode, Effective Thread
QoS Default, Requested Thread QoS Default, Override Thread QoS Unspecified
User Activity: 0 samples Idle, 6 samples Active
Power Source:
                6 samples on Battery, 0 samples on AC
 5 start wgthread + 15 (libsystem pthread.dylib + 7031) [0x7fff6a211b77]
  5 pthread wgthread + 290 (libsystem pthread.dylib + 10813) [0x7fff6a212a3d]
   5 _dispatch_workloop_worker_thread + 596 (libdispatch.dylib + 72713) [0x7fff69fc3c09]
    5 _dispatch_lane_invoke + 363 (libdispatch.dylib + 34262) [0x7fff69fba5d6]
      5 _dispatch_lane_serial_drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
       5 dispatch mach invoke + 481 (libdispatch.dvlib + 100124) [0x7fff69fca71c]
        5 dispatch lane serial drain + 263 (libdispatch.dylib + 31478) [0x7fff69fb9af6]
         4 dispatch mach msg invoke + 435 (libdispatch.dylib + 97225) [0x7fff69fc9bc9]
          4 _dispatch_client_callout4 + 9 (libdispatch.dylib + 9976) [0x7fff69fb46f8]
            4 xpc connection mach event + 934 (libxpc.dylib + 49467) [0x7fff6a25513b]
             4 _xpc_connection_call_event_handler + 56 (libxpc.dylib + 53804)
[0x7fff6a25622c]
                    os activity stream resume with filter block invoke + 134
(LoggingSupport + 229957) [0x7fff5581f245]
               1 30-[OSActivityStream startLocal] block invoke + 169 (LoggingSupport +
131060) [0x7fff55806ff4]
                1 objc rootDealloc + 62 (libobjc.A.dylib + 32134) [0x7fff68e62d86]
                  1 objc destructInstance + 94 (libobjc.A.dylib + 32284) [0x7fff68e62e1c]
                   1 object_cxxDestructFromClass(objc_object*, objc_class*) + 83
(libobjc.A.dylib + 60401) [0x7fff68e69bf1]
                    1 __CFAllocatorSystemDeallocate + 0 (CoreFoundation + 41344)
[0x7fff30141180]
                   _30-[OSActivityStream startLocal]_block_invoke + 154 (LoggingSupport +
131045) [0x7fff55806fe5]
                1 -[OSActivityStream streamEvent:error:] + 215 (LoggingSupport + 121329)
[0x7fff558049f1]
                  1 -[CSKStreamDeviceSource activityStream:results:] + 121 (ConsoleKit +
282946) [0x7fff46fd9142]
                   1 -[CSKStreamSource
handleActivityEvents:usingTimeZone:fromBackward:] + 314 (ConsoleKit + 276103)
[0x7fff46fd7687]
                    1 -[CSKStream streamSource:didStreamForwardEntities:] + 394
(ConsoleKit + 155507) [0x7fff46fb9f73]
                     1 _os_object_release + 0 (libdispatch.dylib + 6791) [0x7fff69fb3a87]
               1 -[NSCompoundPredicate evaluateWithObject:substitutionVariables:] + 1
(Foundation + 797503) [0x7fff328ddb3f]
                   _os_activity_stream_resume_with_filter_block_invoke + 91 (LoggingSupport
+ 229914) [0x7fff5581f21a]
```

```
1 _xpc_dictionary_look_up + 177 (libxpc.dylib + 21774) [0x7fff6a24e50e]
                1 _xpc_dictionary_look_up_wire + 195 (libxpc.dylib + 34344) [0x7fff6a251628]
                 1 platform strnlen + 9 (libsystem platform.dylib + 5785) [0x7fff6a208699]
         1 _dispatch_mach_msg_invoke + 685 (libdispatch.dylib + 97475) [0x7fff69fc9cc3]
          1 _dispatch_set_priority_and_voucher_slow + 201 (libdispatch.dylib + 15345)
[0x7fff69fb5bf1]
           1 _dispatch_set_priority_and_mach_voucher_slow + 160 (libdispatch.dylib +
15008) [0x7fff69fb5aa0]
             1 __bsdthread_ctl + 10 (libsystem_kernel.dylib + 9518) [0x7fff6a15052e]
              1 <Kernel mode>
 1 start_wqthread + 0 (libsystem_pthread.dylib + 7016) [0x7fff6a211b68]
  1 <Kernel mode>
 Binary Images:
                             ??? com.apple.Console 1.1 (4.0.15)
      0x10f611000 -
                                                                      <7DDB778D-316B-
3B08-AB76-9FAD989F7E04>
/System/Applications/Utilities/Console.app/Contents/MacOS/Console
    0x7fff30137000 -
                       0x7fff305b8fff com.apple.CoreFoundation 6.9 (1678.103)
<B00C545B-7AAD-3E7B-8B80-357951CB6A21>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation
                       0x7fff32be0fff com.apple.Foundation 6.9 (1678.103)
                                                                            <20D55069-
    0x7fff3281b000 -
0929-3F2B-9AFB-8AADBC1E6DC7>
/System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
    0x7fff46f94000 -
                      0x7fff47024fff com.apple.ConsoleKit 1.0 (5.0.21)
                                                                         <932E151C-
1D19-30F0-BDD0-13B54E70B577>
/System/Library/PrivateFrameworks/ConsoleKit.framework/Versions/A/ConsoleKit
    0x7fff557e7000 -
                       0x7fff5583cfff com.apple.LoggingSupport 1.0 (1147.120.1) <54707B04-
BEAF-3D14-AD6F-AC1A63B90F90>
/System/Library/PrivateFrameworks/LoggingSupport.framework/Versions/A/LoggingSupport
    0x7fff68e5b000 -
                       0x7fff68e8dfff libobjc.A.dylib (787.1)
                                                                    <265783CE-6D74-
36C9-B6D2-95D3910199EC> /usr/lib/libobjc.A.dylib
                      0x7fff69ff2fff libdispatch.dylib (1173.100.2)
    0x7fff69fb2000 -
                                                                     <CD9C059C-91D9-
30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib
    0x7fff6a14e000 -
                       0x7fff6a17afff libsystem kernel.dylib (6153.141.51)
                                                                          <E04FE0AC-
9A46-3270-933C-3EBCB05E209B> /usr/lib/system/libsystem_kernel.dylib
    0x7fff6a207000 -
                       0x7fff6a20ffff libsystem platform.dylib (220.100.1)
                                                                         <009A7C1F-
313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/libsystem platform.dylib
                       0x7fff6a21afff libsystem pthread.dylib (416.100.3)
    0x7fff6a210000 -
                                                                          <62CB1A98-
0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/libsystem_pthread.dylib
    0x7fff6a249000 -
                       0x7fff6a27efff libxpc.dylib (1738.140.3)
                                                                      <8DA7D88F-AE2F-
3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib
```