

Process: Media Center 28 [1799]  
Path: /Applications/Media Center 28.app/Contents/MacOS/Media Center 28  
Identifier: com.jriver.MediaCenter28  
Version: 28.0.64 (2596)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Media Center 28 [1799]  
User ID: 501

Date/Time: 2021-11-01 20:44:43.318 +0000  
OS Version: Mac OS X 10.15.7 (19H1519)  
Report Version: 12  
Anonymous UUID: 11D7FA6D-4CD2-ECA0-D5AB-EA9CE233C22E

Time Awake Since Boot: 2600 seconds

System Integrity Protection: enabled

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: KERN\_INVALID\_ADDRESS at 0x0000000000000000  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [1799]

VM Regions Near 0:

-->

\_\_TEXT 00000001091e6000-000000010aa16000 [ 24.2M] r-x/r-x  
SM=COW /Applications/Media Center 28.app/Contents/MacOS/Media Center 28

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

0	com.apple.CoreFoundation	0x00007fff38a5e416 CFStringGetLength + 6
1	com.apple.CoreFoundation	0x00007fff38a70e54 CFStringCompare + 24
2	com.jriver.MediaCenter28	0x0000000109680918 0x1091e6000 + 4827416
3	com.jriver.MediaCenter28	0x000000010967fa03 0x1091e6000 + 4823555
4	com.jriver.MediaCenter28	0x000000010967f7ce 0x1091e6000 + 4822990
5	com.jriver.MediaCenter28	0x0000000109d1960e 0x1091e6000 + 11744782
6	com.jriver.MediaCenter28	0x000000010967f44e 0x1091e6000 + 4822094
7	libdyld.dylib	0x00007fff72cd7cc9 start + 1

Thread 1:

0	libsystem_pthread.dylib	0x00007fff72ed7b68 start_wqthread + 0
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Thread 2:

0 libsystem\_pthread.dylib 0x00007fff72ed7b68 start\_wqthread + 0

Thread 3:

0 libsystem\_pthread.dylib 0x00007fff72ed7b68 start\_wqthread + 0

Thread 4:

0 libsystem\_pthread.dylib 0x00007fff72ed7b68 start\_wqthread + 0

Thread 0 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x0000000000000000 rcx: 0x00007fbac78181f8  
rdx: 0x0000000000000001  
rdi: 0x0000000000000000 rsi: 0x000000010abb42f8 rbp: 0x00007fee6a19250  
rsp: 0x00007fee6a19228  
r8: 0x00000000000000154 r9: 0x000000000000007fb r10: 0x00007fee6a19ce0  
r11: 0x00007fff38a70e3c  
r12: 0x00007fff7d05c935 r13: 0x00007fff71b22800 r14: 0x0000000000000001  
r15: 0x000000010abb42f8  
rip: 0x00007fff38a5e416 rfi: 0x0000000000010246 cr2: 0x0000000000000000

Logical CPU: 2

Error Code: 0x00000004 (no mapping for user data read)

Trap Number: 14

Binary Images:

0x1091e6000 - 0x10aa15ffb +com.jriver.MediaCenter28 (28.0.64 - 2596)  
<CB6123C1-51FA-39BA-B3B6-5F56A591A3C9> /Applications/Media Center 28.app/  
Contents/MacOS/Media Center 28  
0x10ac3b000 - 0x10ade6ffb +libdsp\_Main.dylib (0) <93B836D2-  
A7A6-3E24-886C-D3093E78D8BB> /Applications/Media Center 28.app/Contents/  
MacOS/Plugins/libdsp\_Main.dylib  
0x10aeb2000 - 0x10af41ff3 +libin\_WAV.dylib (0) <7C1A2EA0-3AA8-339D-  
B6C4-CC0DFE9CEDB2> /Applications/Media Center 28.app/Contents/MacOS/  
Plugins/libin\_WAV.dylib  
0x10af91000 - 0x10b054fff +libin\_MP4.dylib (0) <4233A87D-81EC-322B-  
ABDF-5DEC94C8F487> /Applications/Media Center 28.app/Contents/MacOS/  
Plugins/libin\_MP4.dylib  
0x10b099000 - 0x10b19cff3 +libin\_MP3.dylib (0) <2B130DEB-31B1-3ACB-  
B6B5-EECF996F3BF2> /Applications/Media Center 28.app/Contents/MacOS/  
Plugins/libin\_MP3.dylib  
0x10b221000 - 0x10b2acfff +libin\_FLAC.dylib (0)  
<26EFDA02-9A1E-331E-833E-04B06BC382AD> /Applications/Media Center  
28.app/Contents/MacOS/Plugins/libin\_FLAC.dylib  
0x10b2f5000 - 0x10b3f4fff +libin\_DSD.dylib (0) <BBA43495-062B-3160-  
A7AC-44982B4F1B6A> /Applications/Media Center 28.app/Contents/MacOS/  
Plugins/libin\_DSD.dylib  
0x10b47a000 - 0x10b60dff7 +libin\_Opus.dylib (0) <D63FD8BB-4E07-371E-  
A0B5-85292C168877> /Applications/Media Center 28.app/Contents/MacOS/Plugins/  
libin\_Opus.dylib

0x10b71b000 - 0x10b8aefff +libenc\_Main.dylib (0) <5993E3CB-9D16-354F-B465-D2C5971D2076> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libenc\_Main.dylib  
 0x10b969000 - 0x10ba30fff +libout\_Main.dylib (0) <F7DACC4E-920E-3533-B281-BF1C4DB4AFE3> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libout\_Main.dylib  
 0x10bab8000 - 0x10bad7ffb +libin\_audiotest.dylib (0) <7F685FAF-EC57-3BCE-AC64-F49F4BA10AD7> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_audiotest.dylib  
 0x10baf1000 - 0x10bb68ff3 +libin\_wavpack.dylib (0) <D3FD2FA9-92BA-3479-AD97-F694F6FAEC25> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_wavpack.dylib  
 0x10bbaa000 - 0x10bc2dff3 +libin\_CDA.dylib (0) <56F447AD-6C65-3F7E-B731-DF19A8B2C269> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_CDA.dylib  
 0x10bc6a000 - 0x10bcddff3 +libin\_MPC.dylib (0) <0228CEF1-A957-33E7-AF3E-5CBA97A5D147> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_MPC.dylib  
 0x10bd1f000 - 0x10bd82ff3 +libin\_WMA.dylib (0) <E0D04001-EAB1-36BB-A9B8-D37F0BFA1C4E> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_WMA.dylib  
 0x10bdb2000 - 0x10be11ff3 +libin\_OGG.dylib (0) <EBC267CE-9160-37FC-A2C4-F2182F9BF1C6> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libin\_OGG.dylib  
 0x10be34000 - 0x10be7fffb +libhh\_portable.dylib (0) <FD9BCD7E-D138-31F2-8001-CBC68D7E464A> /Applications/Media Center 28.app/Contents/MacOS/Plugins/libhh\_portable.dylib  
 0x10bea2000 - 0x10bf79ffb +libvis\_Main.dylib (0) <8FA1933B-F7F7-3C23-A16E-ACBCA4DEF521> /Applications/Media Center 28.app/Contents/MacOS/Visualizations/libvis\_Main.dylib  
 0x10bfc2000 - 0x10c2edfff +libJRTools.dylib (0) <4ED8DE5D-DBB8-3F55-B675-F60BE3B6A8BB> /Applications/Media Center 28.app/Contents/MacOS/libJRTools.dylib  
 0x10e48b000 - 0x10e51d267 dyld (750.7) <FAE66DB5-B10B-393E-98E6-FC052DA267B0> /usr/lib/dyld  
 0x7fff346df000 - 0x7fff346dfff com.apple.Accelerate (1.11 - Accelerate 1.11) <4F9977AE-DBDB-3A16-A536-AC1F9938DCDD> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate  
 0x7fff346f7000 - 0x7fff34d4dff com.apple.vImage (8.1 - 524.2.1) <EA6F5FF2-7A1B-35D5-A5A3-D2B3386ECB75> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage  
 0x7fff34d4e000 - 0x7fff34fb5ff7 libBLAS.dylib (1303.60.1) <C6C2D42F-7456-3DBF-8BE2-9AA06EFC78FD> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib  
 0x7fff34fb6000 - 0x7fff35489fef libBNNS.dylib (144.100.2) <99C61C48-B14C-3DA6-8C31-6BF72DA0A3A9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff3548a000 - 0x7fff35825fff libLAPACK.dylib (1303.60.1)  
<5E3E3867-50C3-3E6A-9A2E-007CE77A4641> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLAPACK.dylib

0x7fff35826000 - 0x7fff3583bfec libLinearAlgebra.dylib (1303.60.1)  
<3D433800-0099-33E0-8C81-15F83247B2C9> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLinearAlgebra.dylib

0x7fff3583c000 - 0x7fff35841ff3 libQuadrature.dylib (7) <371F36A7-  
B12F-363E-8955-F24F7C2048F6> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libQuadrature.dylib

0x7fff35842000 - 0x7fff358b2fff libSparse.dylib (103) <B8A10D0C-4577-343D-  
B310-A3E81265D107> /System/Library/Frameworks/Accelerate.framework/  
Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff358b3000 - 0x7fff358c5fef libSparseBLAS.dylib (1303.60.1) <B147FEF6-  
A0DB-3830-BF06-45BEC58DB576> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libSparseBLAS.dylib

0x7fff358c6000 - 0x7fff35a9dfd7 libvDSP.dylib (735.140.1) <D63DC0A5-  
B8B4-3562-A574-E73BC3B57407> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libvDSP.dylib

0x7fff35a9e000 - 0x7fff35b60fef libvMisc.dylib (735.140.1) <3601FDE3-  
B142-398D-987D-8151A51F0A96> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libvMisc.dylib

0x7fff35b61000 - 0x7fff35b61fff com.apple.Accelerate.vecLib (3.11 - vecLib  
3.11) <F6C5613D-2284-342B-9160-9731F78B4DE5> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib

0x7fff35b62000 - 0x7fff35bc1ff0 com.apple.Accounts (113 - 113)  
<E2438070-30AB-3B89-AE63-1E485B92D108> /System/Library/Frameworks/  
Accounts.framework/Versions/A/Accounts

0x7fff35d0b000 - 0x7fff36ac9ff4 com.apple.AppKit (6.9 - 1894.60.107)  
<D955876A-483C-3E04-94B2-4A2A574D64E0> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit

0x7fff36b19000 - 0x7fff36b19fff com.apple.ApplicationServices (48 - 50)  
<5DCBE58B-F7AD-39FF-BAB8-1B300C6DE8F5> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/ApplicationServices

0x7fff36b1a000 - 0x7fff36b85fff com.apple.ApplicationServices.ATS (377 -  
493.0.4.1) <87EA5DE1-506A-39FD-88BE-D8A3416C9012> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/ATS

0x7fff36c1e000 - 0x7fff36c5cff0 libFontRegistry.dylib (274.0.5.1)  
<F3461C05-0370-359B-9F03-5C1C1F7763EC> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/  
Resources/libFontRegistry.dylib

0x7fff36cb7000 - 0x7fff36ce6fff com.apple.ATSUI (1.0 - 1) <5F513967-  
DDD7-3F22-AD14-8A38ABD9F2D0> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATSUI.framework/Versions/

## A/ATSUI

0x7fff36ce7000 - 0x7fff36cebffb com.apple.ColorSyncLegacy (4.13.0 - 1)  
<1616B44A-FCBC-3B11-A6CB-8B40D4DE27AE> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/  
ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy

0x7fff36d85000 - 0x7fff36ddcffa com.apple.HIServices (1.22 - 676)  
<14DF4D42-E24D-3EBD-9A9D-93124D8D6AA1> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/  
Versions/A/HIServices

0x7fff36ddd000 - 0x7fff36debfff com.apple.LangAnalysis (1.7.0 - 1.7.0)  
<01B8B6B3-E2C3-3607-B34A-8283A7E0E924> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/  
Versions/A/LangAnalysis

0x7fff36dec000 - 0x7fff36e31ffa com.apple.print.framework.PrintCore (15.4 -  
516.2) <437BCF12-48D2-3770-8BC9-567718FB1BCA> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
PrintCore.framework/Versions/A/PrintCore

0x7fff36e32000 - 0x7fff36e3cff7 com.apple.QD (4.0 - 413) <27A36D07-  
B5E9-32E6-87B6-3127F260F48D> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/  
QD

0x7fff36e3d000 - 0x7fff36e4affc com.apple.speech.synthesis.framework  
(9.0.24 - 9.0.24) <75344F8F-32CA-3558-B4E6-F56D498250E4> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
SpeechSynthesis.framework/Versions/A/SpeechSynthesis

0x7fff36e4b000 - 0x7fff36f2cff2 com.apple.audio.toolbox.AudioToolbox (1.14 -  
1.14) <302BD446-B8AF-3D96-8A4E-9E636608AF75> /System/Library/Frameworks/  
AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff36f2e000 - 0x7fff36f2efff com.apple.audio.units.AudioUnit (1.14 - 1.14)  
<BAD748CE-87DA-3DF8-AA04-8C3A2B6DF6A6> /System/Library/Frameworks/  
AudioUnit.framework/Versions/A/AudioUnit

0x7fff372c5000 - 0x7fff37653ffa com.apple.CFNetwork (1128.1 - 1128.1)  
<04F37E21-8AC6-35BF-8D2C-8ED954B09026> /System/Library/Frameworks/  
CFNetwork.framework/Versions/A/CFNetwork

0x7fff376cf000 - 0x7fff376cffff com.apple.Carbon (160 - 162)  
<057B03E9-2B72-3F1F-A6FE-30E371063A85> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Carbon

0x7fff376d0000 - 0x7fff376d3ff3 com.apple.CommonPanels (1.2.6 - 101)  
<9F6E13D9-374B-386F-8E15-FDD6CE967859> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/  
CommonPanels

0x7fff376d4000 - 0x7fff379c8ff3 com.apple.HIToolbox (2.1.1 - 994.7)  
<000A63E3-7A5B-3EFC-ACC8-2F8B825C4748> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/  
HIToolbox

0x7fff379c9000 - 0x7fff379ccff3 com.apple.help (1.3.8 - 71)  
<36483951-6F3E-3F7E-8A5B-191C2357EF17> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff379cd000 - 0x7fff379d2ff7 com.apple.ImageCapture (9.0 - 1600.65.1)  
<19E8B178-4C4D-3779-8815-E905310F20EF> /System/Library/Frameworks/

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

0x7fff379d3000 - 0x7fff379d3fff com.apple.ink.framework (10.15 - 227)  
<284507AE-EF47-3ABC-86A4-669243DB1D33> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff379d4000 - 0x7fff379eefea com.apple.openscripting (1.7 - 185.1)  
<B6E28747-5FC7-3461-8A71-864A969ED022> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/  
OpenScripting

0x7fff37a0f000 - 0x7fff37a0ffff com.apple.print.framework.Print (15 - 271)  
<0D9FB08F-EA87-3BE7-821B-C61BA5601050> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff37a10000 - 0x7fff37a12ff7 com.apple.securityhi (9.0 - 55008)  
<390C6FAA-99BF-3924-9180-9EAE41D9C6BE> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/  
SecurityHI

0x7fff37a13000 - 0x7fff37a19fff 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.framework/Versions/A/SpeechRecognition

0x7fff37bb3000 - 0x7fff37bb3fff com.apple.Cocoa (6.11 - 23)  
<791A1DB8-2D84-325C-9409-985C02C510ED> /System/Library/Frameworks/  
Cocoa.framework/Versions/A/Cocoa

0x7fff37bc1000 - 0x7fff37cb7fff com.apple.ColorSync (4.13.0 - 3394.11)  
<B0DE6D9E-3C1D-3121-A1B9-769443238BEF> /System/Library/Frameworks/  
ColorSync.framework/Versions/A/ColorSync

0x7fff37fa2000 - 0x7fff384abffb com.apple.audio.CoreAudio (5.0 - 5.0)  
<47923B12-3D14-328A-9C86-27A3A2A73068> /System/Library/Frameworks/  
CoreAudio.framework/Versions/A/CoreAudio

0x7fff384fe000 - 0x7fff38536fff com.apple.CoreBluetooth (1.0 - 1) <23DBB313-  
A082-3C08-8E1F-2D31EE4247EF> /System/Library/Frameworks/  
CoreBluetooth.framework/Versions/A/CoreBluetooth

0x7fff38537000 - 0x7fff38921fe8 com.apple.CoreData (120 - 977.3)  
<49AE61CA-C91E-31FE-9BD0-1AACFFB5181E> /System/Library/Frameworks/  
CoreData.framework/Versions/A/CoreData

0x7fff38922000 - 0x7fff38a54ff6 com.apple.CoreDisplay (1.0 - 186.6.15)  
<213D7011-8180-3CF4-9BE7-FB8F75DCDB95> /System/Library/Frameworks/  
CoreDisplay.framework/Versions/A/CoreDisplay

0x7fff38a55000 - 0x7fff38ed6ffe com.apple.CoreFoundation (6.9 - 1678.101)  
<3E2C5D2D-BA55-3A20-86C4-9A4DA0295072> /System/Library/Frameworks/  
CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff38ed8000 - 0x7fff3954dff8 com.apple.CoreGraphics (2.0 - 1355.24)  
<39E5627F-4812-3D84-87DC-99B3177BB191> /System/Library/Frameworks/  
CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff3955b000 - 0x7fff398b6ff0 com.apple.CoreImage (15.0.0 - 940.9)  
<69361069-01AB-342E-862B-73A74271A765> /System/Library/Frameworks/  
CoreImage.framework/Versions/A/CoreImage

0x7fff39c77000 - 0x7fff39d52ffc com.apple.CoreMedia (1.0 - 2625.9.4.1)  
<09A2E0F7-4448-35A4-87B6-C250F4EA415E> /System/Library/Frameworks/  
CoreMedia.framework/Versions/A/CoreMedia

0x7fff39e3f000 - 0x7fff39e3ffff com.apple.CoreServices (1069.28 - 1069.28)  
<72D55A31-EFDB-3E6B-8B12-E91E059A4540> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/CoreServices  
0x7fff39e40000 - 0x7fff39ec5fff com.apple.AE (838.1 - 838.1)  
<2E5FD5AE-8A7F-353F-9BD1-0241F3586181> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE  
0x7fff39ec6000 - 0x7fff3a1a7ff7 com.apple.CoreServices.CarbonCore (1217 -  
1217) <BE379206-99FA-30CD-8391-2708473A633F> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/  
A/CarbonCore  
0x7fff3a1a8000 - 0x7fff3a1f5ffd com.apple.DictionaryServices (1.2 - 323.6)  
<26B70C82-25BC-353A-858F-945B14C803A2> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/  
Versions/A/DictionaryServices  
0x7fff3a1f6000 - 0x7fff3a1feff7 com.apple.CoreServices.FSEvents (1268.100.1  
- 1268.100.1) <FC84DB48-A3CE-30F7-A918-B3587731ACC7> /System/Library/  
Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/  
Versions/A/FSEvents  
0x7fff3a1ff000 - 0x7fff3a43afff com.apple.LaunchServices (1069.28 - 1069.28)  
<C8A1268A-ADA9-31E9-A5FE-63C15A4B5D3B> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/  
Versions/A/LaunchServices  
0x7fff3a43b000 - 0x7fff3a4d3ff9 com.apple.Metadata (10.7.0 - 2076.7.1)  
<3FBA1665-4F76-3403-9C87-E120D53D40FB> /System/Library/Frameworks/  
CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/  
Metadata  
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- 1069.28) <1F3E8B56-E660-332C-9D01-E517729EA970> /System/Library/  
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0x7fff70a85000 - 0x7fff70a8afff libgermantok.dylib (24) <D2AE5AC0-EDCE-3216-B8C9-CF59292A545F> /usr/lib/libgermantok.dylib  
0x7fff70a8b000 - 0x7fff70a94ff7 libheimdal-asn1.dylib (564.140.7) <45E5B8EE-93E9-31FC-9A4D-E96AF618BABA> /usr/lib/libheimdal-asn1.dylib  
0x7fff70a95000 - 0x7fff70b85fff libiconv.2.dylib (59) <18311A67-E4EF-3CC7-95B3-C0EDEE3A282F> /usr/lib/libiconv.2.dylib  
0x7fff70b86000 - 0x7fff70dddfff libicucore.A.dylib (64260.0.1) <8AC2CB07-E7E0-340D-A849-186FA1F27251> /usr/lib/libicucore.A.dylib  
0x7fff70df7000 - 0x7fff70df8fff liblangid.dylib (133) <30CFC08C-EF36-3CF5-8AEA-C1CB070306B7> /usr/lib/liblangid.dylib  
0x7fff70df9000 - 0x7fff70e11ff3 liblzma.5.dylib (16) <C131EF18-2CDD-3271-8A30-A8760D4FE166> /usr/lib/liblzma.5.dylib  
0x7fff70e29000 - 0x7fff70ed0ff7 libmecab.dylib (883.11) <0D5BFD01-D4A7-3C8D-AA69-C329C1A69792> /usr/lib/libmecab.dylib  
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0x7fff714a0000 - 0x7fff714cfff libncurses.5.4.dylib (57) <995DFEEA-40F3-377F-B73D-D02AC59D591F> /usr/lib/libncurses.5.4.dylib  
0x7fff715ff000 - 0x7fff71a7bfff libnetwork.dylib (1880.120.4) <BA294A54-F309-398D-B308-F97032AFF555> /usr/lib/libnetwork.dylib  
0x7fff71b1c000 - 0x7fff71b4ffde libobjc.A.dylib (787.1) <6DF81160-5E7F-3E31-AA1E-C875E3B98AF6> /usr/lib/libobjc.A.dylib  
0x7fff71b62000 - 0x7fff71b66fff libpam.2.dylib (25.100.1) <0502F395-8EE6-3D2A-9239-06FD5622E19E> /usr/lib/libpam.2.dylib  
0x7fff71b69000 - 0x7fff71b9fff libpcap.A.dylib (89.120.2) <86DAA475-805A-3E01-86C5-6CAE4D1D9BC6> /usr/lib/libpcap.A.dylib  
0x7fff71c23000 - 0x7fff71c3bfff libresolv.9.dylib (67.40.1) <C57EDFEF-D36A-310B-8D14-8C68A625B1E8> /usr/lib/libresolv.9.dylib  
0x7fff71c3d000 - 0x7fff71c81ff7 libsandbox.1.dylib (1217.141.6) <1B5B5733-BAD1-3FB6-BA75-2AC4FDCCE7CE> /usr/lib/libsandbox.1.dylib  
0x7fff71c95000 - 0x7fff71c96ff7 libspindump.dylib (281.3) <AE8C1AE9-5CBC-332F-BBE8-370A2A19FED6> /usr/lib/libspindump.dylib  
0x7fff71c97000 - 0x7fff71e81ff7 libsqlite3.dylib (308.6) <33057143-AB4E-348B-9650-98BC48866F34> /usr/lib/libsqlite3.dylib  
0x7fff720d2000 - 0x7fff720d5ffb libutil.dylib (57) <F01467F6-23A7-37EE-A170-33CE1577B41D> /usr/lib/libutil.dylib

0x7fff720d6000 - 0x7fff720e3ff7 libxar.1.dylib (425.5) <89F150D9-C1CC-3FD5-A132-0860BF919795> /usr/lib/libxar.1.dylib  
 0x7fff720e9000 - 0x7fff721cbfff libxml2.2.dylib (33.9) <B72D22CE-3429-3217-A8DD-5C9D2077C980> /usr/lib/libxml2.2.dylib  
 0x7fff721cf000 - 0x7fff721f7fff libxslt.1.dylib (16.12) <42938E5F-5FE9-3265-8D10-1D1115BC5402> /usr/lib/libxslt.1.dylib  
 0x7fff721f8000 - 0x7fff7220aff3 libz.1.dylib (76) <793D9643-CD83-3AAC-8B96-88D548FAB620> /usr/lib/libz.1.dylib  
 0x7fff72ab9000 - 0x7fff72abeff3 libcache.dylib (83) <AF488D13-9E89-35E0-B078-BE37CC5B8586> /usr/lib/system/libcache.dylib  
 0x7fff72abf000 - 0x7fff72acafff libcommonCrypto.dylib (60165.120.1) <C7912BE5-993E-3581-B2A0-6AABDC8C5562> /usr/lib/system/libcommonCrypto.dylib  
 0x7fff72acb000 - 0x7fff72ad2fff libcompiler\_rt.dylib (101.2) <49B8F644-5705-3F16-BBE0-6FFF9B17C36E> /usr/lib/system/libcompiler\_rt.dylib  
 0x7fff72ad3000 - 0x7fff72adcff7 libcopyfile.dylib (166.40.1) <3C481225-21E7-370A-A30E-0CCFDD64A92C> /usr/lib/system/libcopyfile.dylib  
 0x7fff72add000 - 0x7fff72b6ffdb libcorecrypto.dylib (866.140.2) <E9AAA2A6-D0D4-328A-BEA2-4DC5E513BA30> /usr/lib/system/libcorecrypto.dylib  
 0x7fff72c7c000 - 0x7fff72cbcff0 libdispatch.dylib (1173.100.2) <CD9C059C-91D9-30E8-8926-5B9CD0D5D4F5> /usr/lib/system/libdispatch.dylib  
 0x7fff72cbd000 - 0x7fff72cf3fff libdyld.dylib (750.7) <AB99C9EE-7127-3451-89AB-339F8F2CEE61> /usr/lib/system/libdyld.dylib  
 0x7fff72cf4000 - 0x7fff72cf4ffb libkeymgr.dylib (30) <DB3337BE-01CA-3425-BD0C-87774FC0CDC0> /usr/lib/system/libkeymgr.dylib  
 0x7fff72cf5000 - 0x7fff72d01ff3 libkxld.dylib (6153.141.43) <DE02C6DC-98DA-30EB-A528-57AA625F3A90> /usr/lib/system/libkxld.dylib  
 0x7fff72d02000 - 0x7fff72d02ff7 liblaunch.dylib (1738.140.3) <E2CFD17D-F36C-3734-8F37-16798799EF9E> /usr/lib/system/liblaunch.dylib  
 0x7fff72d03000 - 0x7fff72d08ff7 libmacho.dylib (959.0.1) <AA613A9C-961A-3B67-B696-4622FA59FC4E> /usr/lib/system/libmacho.dylib  
 0x7fff72d09000 - 0x7fff72d0bff3 libquarantine.dylib (110.40.3) <F234E51D-FD0B-3EE4-B679-AE3EE9C536C3> /usr/lib/system/libquarantine.dylib  
 0x7fff72d0c000 - 0x7fff72d0dff7 libremovefile.dylib (48) <7C7EFC79-BD24-33EF-B073-06AED234593E> /usr/lib/system/libremovefile.dylib  
 0x7fff72d0e000 - 0x7fff72d25ff3 libsystem\_asl.dylib (377.60.2) <1563EE02-0657-3B78-99BE-A947C24122EF> /usr/lib/system/libsystem\_asl.dylib  
 0x7fff72d26000 - 0x7fff72d26ff7 libsystem\_blocks.dylib (74) <0D53847E-AF5F-3ACF-B51F-A15DEA4DEC58> /usr/lib/system/libsystem\_blocks.dylib  
 0x7fff72d27000 - 0x7fff72daefff libsystem\_c.dylib (1353.100.4) <BCD3F031-4A3F-32CF-AB9A-D6EE7A7499D4> /usr/lib/system/libsystem\_c.dylib  
 0x7fff72daf000 - 0x7fff72db2ffb libsystem\_configuration.dylib (1061.141.2) <393137B7-3631-3450-B6F4-95EECD3ADDFD> /usr/lib/system/libsystem\_configuration.dylib  
 0x7fff72db3000 - 0x7fff72db6fff libsystem\_coreservices.dylib (114.1) <72857ADA-AA97-398B-B089-F50B2E89064B> /usr/lib/system/libsystem\_coreservices.dylib  
 0x7fff72db7000 - 0x7fff72dbffff libsystem\_darwin.dylib (1353.100.4) <19242BF1-BAF6-3DF0-AAD3-93E3E0870DBE> /usr/lib/system/libsystem\_darwin.dylib

0x7fff72dc0000 - 0x7fff72dc7fff libsystem\_dnssd.dylib (1096.100.3)  
 <EBB4C2C2-E031-3094-B40A-E67BF261D295> /usr/lib/system/  
 libsystem\_dnssd.dylib  
 0x7fff72dc8000 - 0x7fff72dc9ffb libsystem\_featureflags.dylib (17) <29FD922A-  
 EC2C-3F25-BCCC-B58D716E60EC> /usr/lib/system/libsystem\_featureflags.dylib  
 0x7fff72dca000 - 0x7fff72e17ff7 libsystem\_info.dylib (538)  
 <8A321605-5480-330B-AF9E-64E65DE61747> /usr/lib/system/libsystem\_info.dylib  
 0x7fff72e18000 - 0x7fff72e44ff7 libsystem\_kernel.dylib (6153.141.43)  
 <07D18CB3-15B9-3490-A6B5-D8C0964D0FEC> /usr/lib/system/  
 libsystem\_kernel.dylib  
 0x7fff72e45000 - 0x7fff72e8cfff libsystem\_m.dylib (3178)  
 <00F331F1-0D09-39B3-8736-1FE90E64E903> /usr/lib/system/libsystem\_m.dylib  
 0x7fff72e8d000 - 0x7fff72eb4fff libsystem\_malloc.dylib (283.100.6)  
 <8549294E-4C53-36EB-99F3-584A7393D8D5> /usr/lib/system/  
 libsystem\_malloc.dylib  
 0x7fff72eb5000 - 0x7fff72ec2ffb libsystem\_networkextension.dylib (1095.140.2)  
 <F06C65C5-2CBE-313C-96E1-A09240F9FE57> /usr/lib/system/  
 libsystem\_networkextension.dylib  
 0x7fff72ec3000 - 0x7fff72eccff7 libsystem\_notify.dylib (241.100.2) <FA22F928-  
 D91B-3AA5-96BB-3186AC0FB264> /usr/lib/system/libsystem\_notify.dylib  
 0x7fff72ecd000 - 0x7fff72ed5fef libsystem\_platform.dylib (220.100.1)  
 <009A7C1F-313A-318E-B9F2-30F4C06FEA5C> /usr/lib/system/  
 libsystem\_platform.dylib  
 0x7fff72ed6000 - 0x7fff72ee0fff libsystem\_pthread.dylib (416.100.3)  
 <62CB1A98-0B8F-31E7-A02B-A1139927F61D> /usr/lib/system/  
 libsystem\_pthread.dylib  
 0x7fff72ee1000 - 0x7fff72ee5ff3 libsystem\_sandbox.dylib (1217.141.6)  
 <ACACC5C9-CE29-394C-87AD-3AF5FDDA942E> /usr/lib/system/  
 libsystem\_sandbox.dylib  
 0x7fff72ee6000 - 0x7fff72ee8fff libsystem\_secinit.dylib (62.100.2) <F80872AA-  
 E1FD-3D7E-8729-467656EC6561> /usr/lib/system/libsystem\_secinit.dylib  
 0x7fff72ee9000 - 0x7fff72ef0ffb libsystem\_symptoms.dylib (1238.120.2)  
 <702D0910-5C34-3D43-9631-8BD215DE4FE1> /usr/lib/system/  
 libsystem\_symptoms.dylib  
 0x7fff72ef1000 - 0x7fff72f07ff2 libsystem\_trace.dylib (1147.120.1)  
 <BC141783-66D9-3137-A783-211B38E49ADB> /usr/lib/system/  
 libsystem\_trace.dylib  
 0x7fff72f09000 - 0x7fff72f0eff7 libunwind.dylib (35.4) <42B7B509-  
 BAFE-365B-893A-72414C92F5BF> /usr/lib/system/libunwind.dylib  
 0x7fff72f0f000 - 0x7fff72f44ffe libxpc.dylib (1738.140.3) <8DA7D88F-  
 AE2F-3BCF-8426-8D041E57A9AA> /usr/lib/system/libxpc.dylib

#### External Modification Summary:

Calls made by other processes targeting this process:

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

Calls made by this process:

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

thread\_set\_state: 0  
 Calls made by all processes on this machine:  
 task\_for\_pid: 1575  
 thread\_create: 0  
 thread\_set\_state: 0

#### VM Region Summary:

ReadOnly portion of Libraries: Total=671.5M resident=0K(0%)  
 swapped\_out\_or\_unallocated=671.5M(100%)  
 Writable regions: Total=559.4M written=0K(0%) resident=0K(0%)  
 swapped\_out=0K(0%) unallocated=559.4M(100%)

VIRTUAL REGION				
REGION TYPE	SIZE	COUNT (non-coalesced)		
=====	=====	=====		
Activity Tracing	256K	1		
Kernel Alloc Once	8K	1		
MALLOC	164.7M	22		
MALLOC guard page	16K	4		
MALLOC_NANO (reserved)	384.0M	1		reserved VM address space
(unallocated)				
STACK GUARD	56.0M	5		
Stack	10.0M	5		
VM_ALLOCATE	48K	3		
__DATA	31.2M	311		
__DATA_CONST	41K	3		
__FONT_DATA	4K	1		
__LINKEDIT	394.9M	31		
__OBJC_RO	32.3M	1		
__OBJC_RW	1908K	2		
__TEXT	276.8M	307		
__UNICODE	564K	1		
mapped file	44.3M	9		
shared memory	684K	17		
=====	=====	=====		
TOTAL	1.4G	725		
TOTAL, minus reserved VM space	1.0G	725		

Model: iMac14,2, BootROM 432.40.8.0.1, 4 processors, Quad-Core Intel Core i5, 3.2 GHz, 16 GB, SMC 2.15f7

Graphics: kHW\_NVIDIA GeForce GT 755MItem, NVIDIA GeForce GT 755M, spdisplays\_pcie\_device, 1 GB

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1600 MHz, 0x02FE, 0x45424A3430554738454655352D474E4C2D46

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1600 MHz, 0x02FE, 0x45424A3430554738454655352D474E4C2D46

Memory Module: BANK 0/DIMM1, 4 GB, DDR3, 1600 MHz, 0x859B, 0x435434473353313630424D2E4D3136464B44

Memory Module: BANK 1/DIMM1, 4 GB, DDR3, 1600 MHz, 0x859B, 0x435434473353313630424D2E4D3136464B44

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x111), Broadcom  
BCM43xx 1.0 (7.77.111.1 AirPortDriverBrcmNIC-1615.4)

Bluetooth: Version 7.0.6f8, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en1

Serial ATA Device: APPLE HDD ST1000DM003, 1 TB

USB Device: USB 3.0 Bus

USB Device: My Passport 25E3

USB Device: External USB 3.0

USB Device: 4-Port USB 3.0 Hub

USB Device: BUP Portable

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

USB Device: FaceTime HD Camera (Built-in)

USB Device: Intuos PTM

USB Device: 4-Port USB 2.0 Hub

Thunderbolt Bus: iMac, Apple Inc., 23.10