

24

Process: Media Center 24 [6980]
Path: /Applications/Media Center 24.app/Contents/MacOS/Media Center

Identifier: com.jriver.MediaCenter24
Version: 24.0.70 (240071)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Media Center 24 [6980]
User ID: 501

Date/Time: 2018-12-28 14:57:08.866 +0100
OS Version: Mac OS X 10.14.2 (18C54)
Report Version: 12
Anonymous UUID: 6A901E91-10EF-587B-D55F-4116403239DB

Time Awake Since Boot: 20000 seconds

System Integrity Protection: enabled

Crashed Thread: 20

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x000000004d555460
Exception Note: EXC_CORPSE_NOTIFY

Termination Signal: Segmentation fault: 11
Termination Reason: Namespace SIGNAL, Code 0xb
Terminating Process: exc handler [6980]

VM Regions Near 0x4d555460:

-->

__TEXT 0000000104dd7000-000000010658a000 [23.7M] r-x/rwx
SM=COW /Applications/Media Center 24.app/Contents/MacOS/Media Center 24

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

0 libsystem_kernel.dylib 0x00007fff6f11c17a mach_msg_trap + 10

1 libsystem_kernel.dylib 0x00007fff6f11c6d0 mach_msg + 60

2 com.apple.CoreFoundation 0x00007fff41d0d238

__CFRunLoopServiceMachPort + 336

3 com.apple.CoreFoundation 0x00007fff41d0c786 __CFRunLoopRun + 1661

4 com.apple.CoreFoundation 0x00007fff41d0beb6 CFRunLoopRunSpecific +

467

```
5 com.apple.HIToolbox      0x00007fff40f95ab5
RunCurrentEventLoopInMode + 293
6 com.apple.HIToolbox      0x00007fff40f957eb ReceiveNextEventCommon
+ 618
7 com.apple.HIToolbox      0x00007fff40f95568
_BlockUntilNextEventMatchingListInModeWithFilter + 64
8 com.apple.AppKit         0x00007fff3f250363 _DPSNextEvent + 997
9 com.apple.AppKit         0x00007fff3f24f102 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362
10 libJRTTools.dylib       0x00000000107081d2e
JRUIMessageLoop::PumpMessage(JRMsg&) + 126
11 com.jriver.MediaCenter24 0x0000000010522d59c JRGraphicalApp::Run() +
60
12 com.jriver.MediaCenter24 0x0000000010522b544 -[JRAppDelegate
applicationDidFinishLaunching:] + 274
13 com.apple.CoreFoundation 0x00007fff41d70442
___CFNOTIFICATIONCENTER_IS_CALLING_OUT_TO_AN_OBSERVER___ + 12
14 com.apple.CoreFoundation 0x00007fff41d703bc
___CFXRegistrationPost_block_invoke + 63
15 com.apple.CoreFoundation 0x00007fff41d702dd _CFXRegistrationPost +
398
16 com.apple.CoreFoundation 0x00007fff41d78611
___CFXNotificationPost_block_invoke + 87
17 com.apple.CoreFoundation 0x00007fff41ce0464 -
[_CFXNotificationRegistrar find:object:observer:enumerator:] + 1804
18 com.apple.CoreFoundation 0x00007fff41cdf709 _CFXNotificationPost + 854
19 com.apple.Foundation    0x00007fff44085a7b -[NSNotificationCenter
postNotificationName:object:userInfo:] + 66
20 com.apple.AppKit        0x00007fff3f25764a -[NSApplication
_postDidFinishNotification] + 313
21 com.apple.AppKit        0x00007fff3f256f6e -[NSApplication
_sendFinishLaunchingNotification] + 209
22 com.apple.AppKit        0x00007fff3f2548c8 -
[NSApplication(NSAppleEventHandling) _handleAEOpenEvent:] + 552
23 com.apple.AppKit        0x00007fff3f254517 -
[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 690
24 com.apple.Foundation    0x00007fff440d0144 -[NSAppleEventManager
dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 287
25 com.apple.Foundation    0x00007fff440cfc0
_NSAppleEventManagerGenericHandler + 102
26 com.apple.AE            0x00007fff42fb5b93 aeDispatchAppleEvent(AEDesc
```

```

const*, AEDesc*, unsigned int, unsigned char*) + 1855
 27 com.apple.AE                0x00007fff42fb53fd
dispatchEventAndSendReply(AEDesc const*, AEDesc*) + 41
 28 com.apple.AE                0x00007fff42fb52d5 aeProcessAppleEvent + 439
 29 com.apple.HIToolbox          0x00007fff40f9f10e AEProcessAppleEvent + 55
 30 com.apple.AppKit             0x00007fff3f250644 _DPSNextEvent + 1734
 31 com.apple.AppKit             0x00007fff3f24f102 -[NSApplication(NSEvent)
__nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362
 32 com.apple.AppKit             0x00007fff3f249165 -[NSApplication run] + 699
 33 com.jriver.MediaCenter24      0x0000000010522adc9
JRApp::WinMain(HINSTANCE__*, HINSTANCE__*, int) + 49
 34 com.jriver.MediaCenter24      0x00000000104dd87f4 start + 52

```

Thread 1:

```

0 libsystem_kernel.dylib        0x00007fff6f11c17a mach_msg_trap + 10
1 libsystem_kernel.dylib        0x00007fff6f11c6d0 mach_msg + 60
2 com.apple.CoreFoundation      0x00007fff41d0d238
__CFRunLoopServiceMachPort + 336
3 com.apple.CoreFoundation      0x00007fff41d0c786 __CFRunLoopRun + 1661
4 com.apple.CoreFoundation      0x00007fff41d0beb6 CFRunLoopRunSpecific +
467
5 com.apple.CoreFoundation      0x00007fff41d0bcbe CFRunLoopRun + 40
6 com.apple.Foundation          0x00007fff44086104 __NSThread__start__ +
1218
7 libsystem_pthread.dylib        0x00007fff6f1d6305 _pthread_body + 126
8 libsystem_pthread.dylib        0x00007fff6f1d926f _pthread_start + 70
9 libsystem_pthread.dylib        0x00007fff6f1d5415 thread_start + 13

```

Thread 2:: Dispatch queue: NSCGSDisableUpdates

```

0 libsystem_kernel.dylib        0x00007fff6f11c17a mach_msg_trap + 10
1 libsystem_kernel.dylib        0x00007fff6f11c6d0 mach_msg + 60
2 com.apple.SkyLight            0x00007fff67e8abc5
CGSUpdateManager::enable_updates_common() + 577
3 com.apple.SkyLight            0x00007fff67e2de3b
CGSUpdateManager::enable_update(unsigned long long) + 317
4 libdispatch.dylib             0x00007fff6ef93d53
__dispatch_call_block_and_release + 12
5 libdispatch.dylib             0x00007fff6ef94dcf _dispatch_client_callout + 8
6 libdispatch.dylib             0x00007fff6ef9b124 _dispatch_lane_serial_drain +
618
7 libdispatch.dylib             0x00007fff6ef9bbdc _dispatch_lane_invoke + 388
8 libdispatch.dylib             0x00007fff6efa4090

```

_dispatch_workloop_worker_thread + 603

9	libsystem_pthread.dylib	0x00007fff6f1d560b _pthread_wqthread + 409
10	libsystem_pthread.dylib	0x00007fff6f1d5405 start_wqthread + 13

Thread 3:: com.apple.NSEventThread

0	libsystem_kernel.dylib	0x00007fff6f11c17a mach_msg_trap + 10
1	libsystem_kernel.dylib	0x00007fff6f11c6d0 mach_msg + 60
2	com.apple.CoreFoundation	0x00007fff41d0d238

__CFRunLoopServiceMachPort + 336

3	com.apple.CoreFoundation	0x00007fff41d0c786 __CFRunLoopRun + 1661
4	com.apple.CoreFoundation	0x00007fff41d0beb6 CFRunLoopRunSpecific +

467

5	com.apple.AppKit	0x00007fff3f258f89 _NSEventThread + 160
6	libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
7	libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70
8	libsystem_pthread.dylib	0x00007fff6f1d5415 thread_start + 13

Thread 4:

0	libsystem_kernel.dylib	0x00007fff6f11f7de __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x00007fff6f1d9593 _pthread_cond_wait + 724
2	com.jriver.MediaCenter24	0x000000001058279c8 JREvent::Wait(unsigned

int, bool) + 166

3	com.jriver.MediaCenter24	0x0000000010529ae3f
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JRThread::WaitCheckingCancel(int, JREvent*) + 303

4	com.jriver.MediaCenter24	0x00000000105a45a13
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CPlayerZoneDisplayInfoUpdateThread::Thread() + 637

5	com.jriver.MediaCenter24	0x0000000010529b408
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JRThread::StaticThread(void*) + 110

6	libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
7	libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70
8	libsystem_pthread.dylib	0x00007fff6f1d5415 thread_start + 13

Thread 5:

0	libsystem_kernel.dylib	0x00007fff6f120166 __accept + 10
1	libJRReader.dylib	0x0000000010a1635cb CTCPStreamReader::Accept() +

123

2	com.jriver.MediaCenter24	0x00000000105141a86 CListenerSocket::Thread()
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+ 62

3	com.jriver.MediaCenter24	0x0000000010529b408
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JRThread::StaticThread(void*) + 110

4	libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
5	libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70

6 libsystem_pthread.dylib 0x00007fff6f1d5415 thread_start + 13

Thread 6:

0 libsystem_kernel.dylib 0x00007fff6f120166 __accept + 10

1 libJRReader.dylib 0x0000000010a1635cb CTCPStreamReader::Accept() +

123

2 com.jriver.MediaCenter24 0x00000000105141a86 CListenerSocket::Thread()

+ 62

3 com.jriver.MediaCenter24 0x0000000010529b408

JRThread::StaticThread(void*) + 110

4 libsystem_pthread.dylib 0x00007fff6f1d6305 _pthread_body + 126

5 libsystem_pthread.dylib 0x00007fff6f1d926f _pthread_start + 70

6 libsystem_pthread.dylib 0x00007fff6f1d5415 thread_start + 13

Thread 7:

0 libsystem_kernel.dylib 0x00007fff6f120166 __accept + 10

1 libJRReader.dylib 0x0000000010a1635cb CTCPStreamReader::Accept() +

123

2 com.jriver.MediaCenter24 0x00000000105141a86 CListenerSocket::Thread()

+ 62

3 com.jriver.MediaCenter24 0x0000000010529b408

JRThread::StaticThread(void*) + 110

4 libsystem_pthread.dylib 0x00007fff6f1d6305 _pthread_body + 126

5 libsystem_pthread.dylib 0x00007fff6f1d926f _pthread_start + 70

6 libsystem_pthread.dylib 0x00007fff6f1d5415 thread_start + 13

Thread 8:

0 libsystem_kernel.dylib 0x00007fff6f11f7de __psynch_cvwait + 10

1 libsystem_pthread.dylib 0x00007fff6f1d9593 _pthread_cond_wait + 724

2 com.jriver.MediaCenter24 0x000000001058279c8 JREvent::Wait(unsigned
int, bool) + 166

3 com.jriver.MediaCenter24 0x0000000010529ae3f

JRThread::WaitCheckingCancel(int, JREvent*) + 303

4 com.jriver.MediaCenter24 0x000000001054b9d26

CDLNASearchThread::Thread() + 196

5 com.jriver.MediaCenter24 0x0000000010529b408

JRThread::StaticThread(void*) + 110

6 libsystem_pthread.dylib 0x00007fff6f1d6305 _pthread_body + 126

7 libsystem_pthread.dylib 0x00007fff6f1d926f _pthread_start + 70

8 libsystem_pthread.dylib 0x00007fff6f1d5415 thread_start + 13

Thread 9:

Thread 14:

0	libsystem_kernel.dylib	0x00007fff6f11feae	__semwait_signal + 10
1	libsystem_c.dylib	0x00007fff6foaa830	nanosleep + 199
2	com.jriver.MediaCenter24	0x00000000105243e4c	Sleep(unsigned int) + 56
3	com.jriver.MediaCenter24	0x0000000010529ade2	
JRThread::WaitCheckingCancel(int, JREvent*) + 210			
4	com.jriver.MediaCenter24	0x000000001051bb3c8	
JRRedrawThread::Thread() + 244			
5	com.jriver.MediaCenter24	0x0000000010529b408	
JRThread::StaticThread(void*) + 110			
6	libsystem_pthread.dylib	0x00007fff6f1d6305	_pthread_body + 126
7	libsystem_pthread.dylib	0x00007fff6f1d926f	_pthread_start + 70
8	libsystem_pthread.dylib	0x00007fff6f1d5415	thread_start + 13

Thread 15:

0	libsystem_kernel.dylib	0x00007fff6f11de5e	read + 10
1	libJRReader.dylib	0x0000000010a230165	JRFile::Read(void*, unsigned int, unsigned int&) + 19
2	libJRReader.dylib	0x0000000010a14eb32	
CLocalReader::SafeReadFile(unsigned char*, unsigned int, unsigned int&) + 82			
3	libJRReader.dylib	0x0000000010a14eaac	CLocalReader::Read(void*, unsigned int) + 90
4	libJRReader.dylib	0x0000000010a25c13f	
JRBuffer::FromReader(IJRReader*, long long) + 133			
5	libJRReader.dylib	0x0000000010a14edd8	
CSimpleBufferedReader::Read(void*, unsigned int) + 120			
6	libin_MP3.dylib	0x0000000011be0afoo	
CBufferedReader::Read(void*, unsigned int) + 186			
7	libin_MP3.dylib	0x0000000011be4022d	
CMP3Info::SkipToFirstValidMP3Frame(IJRReader*, MP3_FRAME_HEADER_INFO*) const + 111			
8	libin_MP3.dylib	0x0000000011be3fc8f	
CMP3Info::Analyze(IJRReader*) + 1337			
9	libin_MP3.dylib	0x0000000011be0653e	MpegFileInfo::Open(wchar_t const*) + 220
10	libJRPlayer.dylib	0x0000000011c8954c4	JRAnalyzerFile::OpenPlugin() + 5238
11	libJRPlayer.dylib	0x0000000011c893ce3	JRAnalyzerFile::Open() + 1835
12	libJRPlayer.dylib	0x0000000011c88aa21	JRAnalyzer::GetFile(int) + 45
13	com.jriver.MediaCenter24	0x00000000104f7bfc4	
JRAnalyzerFileHelper::JRAnalyzerFileHelper(wchar_t const*) + 52			
14	com.jriver.MediaCenter24	0x00000000105104d41	

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CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1761
    15 com.jriver.MediaCenter24      0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286
    16 com.jriver.MediaCenter24      0x0000000010529b408
JRThread::StaticThread(void*) + 110
    17 libsystem_pthread.dylib        0x00007fff6f1d6305 _pthread_body + 126
    18 libsystem_pthread.dylib        0x00007fff6f1d926f _pthread_start + 70
    19 libsystem_pthread.dylib        0x00007fff6f1d5415 thread_start + 13

Thread 16:
    0 libsystem_kernel.dylib        0x00007fff6f11de5e read + 10
    1 libJRReader.dylib            0x0000000010a230165 JRFile::Read(void*, unsigned
int, unsigned int&) + 19
    2 libJRReader.dylib            0x0000000010a14eb32
CLocalReader::SafeReadFile(unsigned char*, unsigned int, unsigned int&) + 82
    3 libJRReader.dylib            0x0000000010a14eaac CLocalReader::Read(void*,
unsigned int) + 90
    4 libJRReader.dylib            0x0000000010a25c13f
JRBuffer::FromReader(IJRReader*, long long) + 133
    5 libJRReader.dylib            0x0000000010a14edd8
CSimpleBufferedReader::Read(void*, unsigned int) + 120
    6 libin_FLAC.dylib            0x0000000011e832057 ReadCallback(void*, unsigned
long, unsigned long, IJRReader*) + 76
    7 libin_FLAC.dylib            0x0000000011e88bc1d
seek_to_first_metadata_block_cb_ + 58
    8 libin_FLAC.dylib            0x0000000011e88beca chain_read_cb_ + 47
    9 libin_FLAC.dylib            0x0000000011e88b15f
FLAC__metadata_chain_read_with_callbacks + 68
    10 libin_FLAC.dylib           0x0000000011e8940be
FLAC::Metadata::Chain::read(void*, FLAC__IOCallbacks, bool) + 136
    11 libin_FLAC.dylib           0x0000000011e8324aa CFileInfo::Open(wchar_t
const*) + 376
    12 libJRPlayer.dylib           0x0000000011c8954c4 JRAnalyzerFile::OpenPlugin()
+ 5238
    13 libJRPlayer.dylib           0x0000000011c893ce3 JRAnalyzerFile::Open() + 1835
    14 libJRPlayer.dylib           0x0000000011c88aa21 JRAnalyzer::GetFile(int) + 45
    15 com.jriver.MediaCenter24     0x00000000104f7bfc4
JRAnalyzerFileHelper::JRAnalyzerFileHelper(wchar_t const*) + 52
    16 com.jriver.MediaCenter24     0x00000000105104d41
CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1761
    17 com.jriver.MediaCenter24     0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286

```


18 com.jriver.MediaCenter24	0x0000000010529b408
JRThread::StaticThread(void*) + 110	
19 libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
20 libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70
21 libsystem_pthread.dylib	0x00007fff6f1d5415 thread_start + 13

Thread 17:

0 libsystem_kernel.dylib	0x00007fff6f11de46 stat\$INODE64 + 10
1 libJRPlayer.dylib	0x0000000011c849929 JRFileInfo::Set(JRFilename
const&, stat const*) + 141	
2 libJRPlayer.dylib	0x0000000011c84987d
JRFileInfo::JRFileInfo(JRFilename const&) + 43	
3 libJRPlayer.dylib	0x0000000011c8938d5 JRAnalyzerFile::Open() + 797
4 libJRPlayer.dylib	0x0000000011c88aa21 JRAnalyzer::GetFile(int) + 45
5 com.jriver.MediaCenter24	0x00000000104f7bfc4
JRAnalyzerFileHelper::JRAnalyzerFileHelper(wchar_t const*) + 52	
6 com.jriver.MediaCenter24	0x00000000105104d41
CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1761	
7 com.jriver.MediaCenter24	0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286	
8 com.jriver.MediaCenter24	0x0000000010529b408
JRThread::StaticThread(void*) + 110	
9 libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
10 libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70
11 libsystem_pthread.dylib	0x00007fff6f1d5415 thread_start + 13

Thread 18:

0 libsystem_kernel.dylib	0x00007fff6f11de5e read + 10
1 libJRReader.dylib	0x0000000010a230165 JRFile::Read(void*, unsigned
int, unsigned int&) + 19	
2 libJRReader.dylib	0x0000000010a14eb32
CLocalReader::SafeReadFile(unsigned char*, unsigned int, unsigned int&) + 82	
3 libJRReader.dylib	0x0000000010a14eaac CLocalReader::Read(void*,
unsigned int) + 90	
4 libJRReader.dylib	0x0000000010a14edb6
CSimpleBufferedReader::Read(void*, unsigned int) + 86	
5 libin_MP4.dylib	0x0000000011c07ae73 CGeneralReader::GetByte() +
115	
6 libin_MP4.dylib	0x0000000011c078555
CSTCOAtom::CSTCOAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned	
long long&) + 213	
7 libin_MP4.dylib	0x0000000011c0486c5

CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 7365
 8 libin_MP4.dylib 0x0000000011c04f1c7
 CContainerAtom::ReadChildren(CGeneralReader&, unsigned long long&, unsigned int) +
 105
 9 libin_MP4.dylib 0x0000000011c04b3be
 CSTBLAtom::CSTBLAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned
 long long&) + 54
 10 libin_MP4.dylib 0x0000000011c048180
 CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 6016
 11 libin_MP4.dylib 0x0000000011c04f1c7
 CContainerAtom::ReadChildren(CGeneralReader&, unsigned long long&, unsigned int) +
 105
 12 libin_MP4.dylib 0x0000000011c04b248
 CMINFAtom::CMINFAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned
 long long&) + 54
 13 libin_MP4.dylib 0x0000000011c04755c
 CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 2908
 14 libin_MP4.dylib 0x0000000011c04f1c7
 CContainerAtom::ReadChildren(CGeneralReader&, unsigned long long&, unsigned int) +
 105
 15 libin_MP4.dylib 0x0000000011c04b1d4
 CMDIAAtom::CMDIAAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned
 long long&) + 54
 16 libin_MP4.dylib 0x0000000011c047f01
 CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 5377
 17 libin_MP4.dylib 0x0000000011c04f1c7
 CContainerAtom::ReadChildren(CGeneralReader&, unsigned long long&, unsigned int) +
 105
 18 libin_MP4.dylib 0x0000000011c0840d6
 CTRAKAtom::CTRAKAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned
 long long&) + 86
 19 libin_MP4.dylib 0x0000000011c047304
 CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 2308
 20 libin_MP4.dylib 0x0000000011c04f1c7
 CContainerAtom::ReadChildren(CGeneralReader&, unsigned long long&, unsigned int) +
 105
 21 libin_MP4.dylib 0x0000000011c06c997
 CMOOVAtom::CMOOVAtom(CGeneralReader&, unsigned int, unsigned long long, unsigned
 long long&) + 215
 22 libin_MP4.dylib 0x0000000011c048029
 CAtom::Read(CGeneralReader&, CAtom*, unsigned long long) + 5673
 23 libin_MP4.dylib 0x0000000011c06fad8 Cmp4File::Read() + 156

24	libin_MP4.dylib	0x0000000011c041da6
CMP4InputSource::Open(wchar_t const*) + 1428		
25	libin_MP4.dylib	0x0000000011c03f674 CMP4FileInfo::Open(wchar_t const*) + 226
26	libJRPlayer.dylib	0x0000000011c8954c4 JRAnalyzerFile::OpenPlugin()
+ 5238		
27	libJRPlayer.dylib	0x0000000011c893ce3 JRAnalyzerFile::Open() + 1835
28	libJRPlayer.dylib	0x0000000011c88aa21 JRAnalyzer::GetFile(int) + 45
29	com.jriver.MediaCenter24	0x00000000104f7bfc4
JRAnalyzerFileHelper::JRAnalyzerFileHelper(wchar_t const*) + 52		
30	com.jriver.MediaCenter24	0x00000000105104d41
CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1761		
31	com.jriver.MediaCenter24	0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286		
32	com.jriver.MediaCenter24	0x0000000010529b408
JRThread::StaticThread(void*) + 110		
33	libsystem_pthread.dylib	0x00007fff6f1d6305 _pthread_body + 126
34	libsystem_pthread.dylib	0x00007fff6f1d926f _pthread_start + 70
35	libsystem_pthread.dylib	0x00007fff6f1d5415 thread_start + 13

Thread 19:

0	libsystem_kernel.dylib	0x00007fff6f11de5e read + 10
1	libJRReader.dylib	0x0000000010a230165 JRFile::Read(void*, unsigned int, unsigned int&) + 19
2	libJRReader.dylib	0x0000000010a14eb32
CLocalReader::SafeReadFile(unsigned char*, unsigned int, unsigned int&) + 82		
3	libJRReader.dylib	0x0000000010a14eaac CLocalReader::Read(void*, unsigned int) + 90
4	libJRReader.dylib	0x0000000010a14edb6
CSimpleBufferedReader::Read(void*, unsigned int) + 86		
5	libin_MP3.dylib	0x0000000011be3d37f
JRBuffer::FromReader(IJRReader*, long long) + 133		
6	libin_MP3.dylib	0x0000000011be0ad4c
CBufferedReaderReader::CBufferedReaderReader(IJRReader*, int) + 154		
7	libin_MP3.dylib	0x0000000011be06512 MpegFileInfo::Open(wchar_t const*) + 176
8	libJRPlayer.dylib	0x0000000011c8954c4 JRAnalyzerFile::OpenPlugin()
+ 5238		
9	libJRPlayer.dylib	0x0000000011c893ce3 JRAnalyzerFile::Open() + 1835
10	libJRPlayer.dylib	0x0000000011c88aa21 JRAnalyzer::GetFile(int) + 45
11	com.jriver.MediaCenter24	0x00000000104f7bfc4
JRAnalyzerFileHelper::JRAnalyzerFileHelper(wchar_t const*) + 52		

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12 com.jriver.MediaCenter24      0x00000000105104d41
CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1761
13 com.jriver.MediaCenter24      0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286
14 com.jriver.MediaCenter24      0x0000000010529b408
JRThread::StaticThread(void*) + 110
15 libsystem_pthread.dylib       0x00007fff6f1d6305 _pthread_body + 126
16 libsystem_pthread.dylib       0x00007fff6f1d926f _pthread_start + 70
17 libsystem_pthread.dylib       0x00007fff6f1d5415 thread_start + 13

```

Thread 20 Crashed:

```

0 libin_MP4.dylib               0x0000000011c04ed52
CContainerAtom::FindChild(unsigned int, int&) + 32
1 libin_MP4.dylib               0x0000000011c070556
CMP4File::GetILSTAtom(CUdtaAtom**, bool) + 214
2 libin_MP4.dylib               0x0000000011c070e20
CMP4File::GetTags(JRPropertyMap*) + 138
3 libin_MP4.dylib               0x0000000011c040873
CMP4FileInfo::GetAttribute(wchar_t const*, IJRDllString const&) + 1701
4 libJRPlayer.dylib             0x0000000011c8d65fe
CAudioInputPluginLoader::MJFileInfo_GetAttribute(IJRAudioFileInfo*, JRString const&,
JRString const&) + 134
5 libJRPlayer.dylib             0x0000000011c898285
JRAnalyzerFile::GetTagField(JRString, JRString&) + 257
6 libJRPlayer.dylib             0x0000000011c8996c1
JRAnalyzerFile::GetImage(IJRDllString const&, bool&) + 749
7 com.jriver.MediaCenter24      0x0000000010560a84b
JRAnalyzerFileHelper::GetImage(bool&) + 179
8 com.jriver.MediaCenter24      0x00000000105104d90
CThumbnailCacheInfo::CreateThumbnail(CInternetHelper*, void*) + 1840
9 com.jriver.MediaCenter24      0x00000000105106f9c
CThumbnailHelperRetrieveThread::Thread() + 286
10 com.jriver.MediaCenter24      0x0000000010529b408
JRThread::StaticThread(void*) + 110
11 libsystem_pthread.dylib       0x00007fff6f1d6305 _pthread_body + 126
12 libsystem_pthread.dylib       0x00007fff6f1d926f _pthread_start + 70
13 libsystem_pthread.dylib       0x00007fff6f1d5415 thread_start + 13

```

Thread 20 crashed with X86 Thread State (64-bit):

```

rax: 0x0000000000000000 rbx: 0x0000000000000001 rcx:
0x0000000000000001 rdx: 0x000070000fe5c824
rdi: 0x0000600000711a40 rsi: 0x00000000696c7374 rbp: 0x000070000fe5c800

```

rsp: 0x00007000fe5c7f8
r8: 0x00007f9881f9a000 r9: 0x0000000000000000 r10:
0x00000000000033c4e r11: 0x000000004d555458
r12: 0x0000600003961ab0 r13: 0x0000600000711a40 r14: 0x00007f98806f97bo
r15: 0x00000000000000002
rip: 0x000000011c04ed52 rfl: 0x0000000000010293 cr2: 0x000070001070dff8

Logical CPU: 0
Error Code: 0x02000152
Trap Number: 133

Binary Images:

0x104dd7000 - 0x106589fff +com.jriver.MediaCenter24 (24.0.70 - 240071)
<C80CCo83-CACo-3688-ABBo-FBB31322BD20> /Applications/Media Center 24.app/
Contents/MacOS/Media Center 24
0x106fe4000 - 0x10738aff7 +libJRTools.dylib (1) <ACB72EB2-C5F1-3DoC-
A3ED-40F6F3AC247B> /Applications/Media Center 24.app/Contents/MacOS/
libJRTools.dylib
0x107791000 - 0x10780fa67 dyld (640.2) <289AB27E-F09F-3384-
A14A-100431139559> /usr/lib/dyld
0x109bb3000 - 0x109f27fff +libJRImage.dylib (1) <4D8CFDCB-
A8D7-3B74-9F3F-51B8DD88AF93> /Applications/Media Center 24.app/Contents/MacOS/
libJRImage.dylib
0x10a14c000 - 0x10a2e7ff7 +libJRReader.dylib (1) <35B9B120-B783-3CB7-
BE8C-A63Bo7Do7E25> /Applications/Media Center 24.app/Contents/MacOS/
libJRReader.dylib
0x10b70e000 - 0x10b8cffd7 +libgnutls.30.dylib (45.4) <5B622DBo-
C34C-3399-BE7C-AE5B8E39256B> /Applications/Media Center 24.app/Contents/MacOS/
libgnutls.30.dylib
0x10d2d3000 - 0x10d4a1ff7 +libJRDisk.dylib (1)
<DB259C96-2650-3EDA-804A-A6B66CDAF30F> /Applications/Media Center 24.app/
Contents/MacOS/libJRDisk.dylib
0x1139b7000 - 0x1139bbfff com.apple.audio.AppleHDAHALPlugIn (282.10 -
282.10) <8C1742CF-F0B3-3321-9918-F5237B84CF5A> /System/Library/Extensions/
AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/
AppleHDAHALPlugIn
0x11be00000 - 0x11bf36ff7 +libin_MP3.dylib (1) <99C52916-
E888-352A-8645-CA5F66A732DE> /Applications/Media Center 24.app/Contents/MacOS/
Plugins/libin_MP3.dylib
0x11c03e000 - 0x11c123ff7 +libin_MP4.dylib (1)
<88B804FC-6080-3463-930C-F332606BE1FD> /Applications/Media Center 24.app/

Contents/MacOS/Plugins/libin_MP4.dylib

0x11c77a000 - 0x11cb3dfff +libJRPlayer.dylib (1) <2B2461D1-3DFA-31A6-A132-5D89271F85BD> /Applications/Media Center 24.app/Contents/MacOS/libJRPlayer.dylib

0x11e82e000 - 0x11e8caff7 +libin_FLAC.dylib (1) <502E18C5-7A64-3F30-AF2A-14966A734D11> /Applications/Media Center 24.app/Contents/MacOS/Plugins/libin_FLAC.dylib

0x7fff37cee000 - 0x7fff37e39fff com.apple.AMDMTLBronzeDriver (2.4.9 - 2.0.4) <81012304-BA7A-399E-9551-4F2D74AF85C6> /System/Library/Extensions/AMDMTLBronzeDriver.bundle/Contents/MacOS/AMDMTLBronzeDriver

0x7fff3de07000 - 0x7fff3de07fff com.apple.Accelerate (1.11 - Accelerate 1.11) <FC9BE0AB-2371-3ACB-9FD8-A1D439CC4C49> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate

0x7fff3de08000 - 0x7fff3de1eff7 libCGInterfaces.dylib (506.19.1) <9E0F6B86-9E59-3EA9-A586-3A3BA7F2Fo8A> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff3de1f000 - 0x7fff3e713fcf com.apple.vImage (8.1 - ???) <D6FBBB13-4760-3811-AF3E-F2B6626B70F6> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/vImage

0x7fff3e714000 - 0x7fff3e8bfff libBLAS.dylib (1243.200.4) <432DB967-86BB-3645-8838-CE91CBF51CFA> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib

0x7fff3e8c0000 - 0x7fff3e905fff libBNNS.dylib (38.200.5) <FE0872E1-B992-369F-BD01-2EABBD318F1> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBNNS.dylib

0x7fff3e906000 - 0x7fff3ecbfff libLAPACK.dylib (1243.200.4) <670B40E4-AE2F-3311-8ACC-E355F9A36769> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib

0x7fff3ecc0000 - 0x7fff3ecd5ffb libLinearAlgebra.dylib (1243.200.4) <4F53BB84-19EB-3B37-ADD7-553077851007> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libLinearAlgebra.dylib

0x7fff3ecd6000 - 0x7fff3ecdbfff libQuadrature.dylib (3.200.2) <4FBCAC0A-81A4-3C53-8458-27F3569C809D> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libQuadrature.dylib

0x7fff3ecd0000 - 0x7fff3ed59ffb libSparse.dylib (79.200.5) <2D650C50-E87E-3F24-9BFA-C8EB6DE1A6E9> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libSparse.dylib

0x7fff3ed5a000 - 0x7fff3ed6cfff libSparseBLAS.dylib (1243.200.4)

<16E0C963-955E-3197-9EE0-256A61DB9D57> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libSparseBLAS.dylib
 0x7fff3ed6d000 - 0x7fff3ef0bfd8 libvDSP.dylib (671.220.1)
<95AA3236-5D63-35AF-9305-FDC361365110> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvDSP.dylib
 0x7fff3ef0c000 - 0x7fff3f083ff3 libvMisc.dylib (671.220.1)
<6F0164E4-3812-3F1D-AEBC-AF3AFF207FB6> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
libvMisc.dylib
 0x7fff3f084000 - 0x7fff3f084fff com.apple.Accelerate.vecLib (3.11 - vecLib 3.11)
<0AB4E69A-8159-3BA5-984D-002B5ACB175C> /System/Library/Frameworks/
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib
 0x7fff3f235000 - 0x7fff40056ffb com.apple.AppKit (6.9 - 1671.20.108)
<0C441020-D10E-3CE0-B320-527E50EADBEC> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
 0x7fff400a8000 - 0x7fff400a8fff com.apple.ApplicationServices (50.1 - 50.1)
<50496459-FFDD-3A78-8D3D-A252BD9B9DA2> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/ApplicationServices
 0x7fff400a9000 - 0x7fff40114ff7 com.apple.ApplicationServices.ATS (377 -
453.11) <4080F8BE-F2A2-3707-8754-436FBDB1DAF1> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
 0x7fff401ad000 - 0x7fff402ccfff libFontParser.dylib (228.6)
<BBCBEE2C-5B55-3278-B81D-22D72466753E> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libFontParser.dylib
 0x7fff402cd000 - 0x7fff40318fff libFontRegistry.dylib (228.12)
<1CC4D486-74F8-3459-BBA1-F68A36C5CAF8> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libFontRegistry.dylib
 0x7fff40377000 - 0x7fff403aaff7 libTrueTypeScaler.dylib (228.6)
<760BF895-3D7A-36E2-B97C-6775C3615A1D> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/
Resources/libTrueTypeScaler.dylib
 0x7fff40414000 - 0x7fff40418ff3 com.apple.ColorSyncLegacy (4.13.0 - 1)
<4B1238CC-9B77-3AA5-8329-EE3C736F07EA> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ColorSyncLegacy.framework/
Versions/A/ColorSyncLegacy
 0x7fff404b5000 - 0x7fff40507ff3 com.apple.HIServices (1.22 - 627.14.2)
<1F851BF9-AD29-3558-9EA5-AAD9BAAAC823> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/Versions/

A/HIServices

0x7fff40508000 - 0x7fff40516ff3 com.apple.LangAnalysis (1.7.0 - 1.7.0)
<5654723A-7B3B-391F-B9F7-0DE4D5940185> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/
Versions/A/LangAnalysis

0x7fff40517000 - 0x7fff40563fff com.apple.print.framework.PrintCore (14.2 -
503.8) <F1246C9A-2216-3390-8DF1-89304F47CE5D> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/
A/PrintCore

0x7fff40564000 - 0x7fff4059fff7 com.apple.QD (3.12 - 407.2) <F6B648DA-
DA39-3EB4-B593-1B7E316661CD> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/QD

0x7fff405a0000 - 0x7fff405acff7 com.apple.speech.synthesis.framework (8.1.0 -
8.1.0) <CF19C8B6-AAD5-3DCF-ABD0-3BABB44D119C> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/SpeechSynthesis.framework/
Versions/A/SpeechSynthesis

0x7fff405ad000 - 0x7fff4084afff com.apple.audio.toolbox.AudioToolbox (1.14 -
1.14) <5D484151-F269-3D98-B507-0544A6B950AC> /System/Library/Frameworks/
AudioToolbox.framework/Versions/A/AudioToolbox

0x7fff4084c000 - 0x7fff4084cfff com.apple.audio.units.AudioUnit (1.14 - 1.14)
<91100E0A-C14D-3E6C-B095-0C4109AC6694> /System/Library/Frameworks/
AudioUnit.framework/Versions/A/AudioUnit

0x7fff40bb0000 - 0x7fff40f71fff com.apple.CFNetwork (976 - 976)
<10F464AD-6687-3012-A2AA-0453629CA968> /System/Library/Frameworks/
CFNetwork.framework/Versions/A/CFNetwork

0x7fff40f86000 - 0x7fff40f86fff com.apple.Carbon (158 - 158)
<D6170F31-7A8A-3D4F-91DA-E11CF33E62B4> /System/Library/Frameworks/
Carbon.framework/Versions/A/Carbon

0x7fff40f87000 - 0x7fff40f8affb com.apple.CommonPanels (1.2.6 - 98)
<775C94BE-EC00-315F-96E0-F0C1CD6EE3F4> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/
CommonPanels

0x7fff40f8b000 - 0x7fff41292ff7 com.apple.HIToolbox (2.1.1 - 917.3)
<B2FEFoF3-CBA0-3FD9-93FC-E3A13DCB8C49> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox

0x7fff41293000 - 0x7fff41296ffb com.apple.help (1.3.8 - 66) <0C6CC127-
A860-30D2-8434-6CC3CAFFB030> /System/Library/Frameworks/Carbon.framework/
Versions/A/Frameworks/Help.framework/Versions/A/Help

0x7fff41297000 - 0x7fff4129cff7 com.apple.ImageCapture (9.0 - 1530.1)
<72ABBF32-531B-3B04-926D-E14B8D9003A8> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/
ImageCapture

0x7fff4129d000 - 0x7fff41331fff com.apple.in.framework (10.9 - 225)
<344AACCC-E997-3498-8B1D-2EFD3A889205> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Ink.framework/Versions/A/Ink

0x7fff41332000 - 0x7fff4134cfff com.apple.openscripting (1.7 - 179)
<A57FC4DB-4C51-3ABB-842F-9578991043E3> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/
OpenScripting

0x7fff4136d000 - 0x7fff4136efff com.apple.print.framework.Print (14.2 - 267.4)
<618D290C-2EA0-3959-A2A8-FB7B61DA92DD> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/Print.framework/Versions/A/Print

0x7fff4136f000 - 0x7fff41371fff com.apple.securityhi (9.0 - 55006) <2FE1EB07-
F717-3E89-9662-8BA7C17C6AEC> /System/Library/Frameworks/Carbon.framework/
Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI

0x7fff41372000 - 0x7fff41378fff com.apple.speech.recognition.framework (6.0.3
- 6.0.3) <F7E95C56-19E8-30A1-9594-84D4DD89F6D4> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/
SpeechRecognition

0x7fff414a1000 - 0x7fff414a1fff com.apple.Cocoa (6.11 - 23) <DoBED932-
Co61-33E9-9F59-ECE0BA9F7EEB> /System/Library/Frameworks/Cocoa.framework/
Versions/A/Cocoa

0x7fff414af000 - 0x7fff4157bfff com.apple.ColorSync (4.13.0 - 3340)
<2F45EB01-0C51-3D25-9836-18F99222E1C7> /System/Library/Frameworks/
ColorSync.framework/Versions/A/ColorSync

0x7fff41716000 - 0x7fff417a6fff com.apple.audio.CoreAudio (4.3.0 - 4.3.0)
<1E7EF105-B843-370D-884E-0A43E1A5800B> /System/Library/Frameworks/
CoreAudio.framework/Versions/A/CoreAudio

0x7fff4180c000 - 0x7fff41837fff com.apple.CoreBluetooth (1.0 - 1)
<F041753E-7709-3FA4-ADA3-6B37296D92FB> /System/Library/Frameworks/
CoreBluetooth.framework/Versions/A/CoreBluetooth

0x7fff41838000 - 0x7fff41be6fff com.apple.CoreData (120 - 866.1)
<FD7900C2-5A00-3560-9F37-6EED4DDFE873> /System/Library/Frameworks/
CoreData.framework/Versions/A/CoreData

0x7fff41be7000 - 0x7fff41cdofff com.apple.CoreDisplay (101.3 - 106.2)
<EE0D334B-8B71-3A70-9F90-677171D6762F> /System/Library/Frameworks/
CoreDisplay.framework/Versions/A/CoreDisplay

0x7fff41cd1000 - 0x7fff4211ffff com.apple.CoreFoundation (6.9 - 1561)
<11315B67-F976-35E3-92E0-67DCD59B4DB4> /System/Library/Frameworks/
CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff42121000 - 0x7fff427cbfff com.apple.CoreGraphics (2.0 - 1249.2)
<0693AE89-63FC-3AC2-8550-1D9FB612C77E> /System/Library/Frameworks/
CoreGraphics.framework/Versions/A/CoreGraphics

0x7fff427cd000 - 0x7fff42af6fff com.apple.CoreImage (14.2.0 - 720.0.130)

<8C8BC619-7084-3F58-BBFC-4A97BD330787> /System/Library/Frameworks/
CoreImage.framework/Versions/A/CoreImage
0x7fff42e47000 - 0x7fff42f48ff7 com.apple.CoreMedia (1.0 - 2284.9)
<4662B44E-F463-3FC8-A643-2195FF10A3E4> /System/Library/Frameworks/
CoreMedia.framework/Versions/A/CoreMedia
0x7fff42fac000 - 0x7fff42facfff com.apple.CoreServices (941 - 941) <950D3EAF-
C98E-3BCB-8FD9-43EEA0E48988> /System/Library/Frameworks/
CoreServices.framework/Versions/A/CoreServices
0x7fff42fad000 - 0x7fff4302bffb com.apple.AE (771 - 771)
<4B009524-699E-3891-98DD-E3B6BB433C8F> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/AE.framework/Versions/A/AE
0x7fff4302c000 - 0x7fff43304ff7 com.apple.CoreServices.CarbonCore (1178.16 -
1178.16) <17FC2B9E-EB6C-3768-A2D0-6E086F2563D9> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/CarbonCore.framework/Versions/A/
CarbonCore
0x7fff43305000 - 0x7fff4334fff7 com.apple.DictionaryServices (1.2 - 284.16.3)
<1DAC9153-FB5A-3798-8797-CBFEFF227F71> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/
A/DictionaryServices
0x7fff43350000 - 0x7fff43358ffb com.apple.CoreServices.FSEvents
(1239.200.12 - 1239.200.12) <8E1507EA-F0A8-3845-B32D-4FBC1381E89C> /System/
Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/
FSEvents.framework/Versions/A/FSEvents
0x7fff43359000 - 0x7fff43524fff com.apple.LaunchServices (941 - 941)
<98B7E20E-5D0A-3A71-A019-346A145A1A5E> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/Versions/A/
LaunchServices
0x7fff43525000 - 0x7fff435c7fff com.apple.Metadata (10.7.0 - 1191.53)
<E4C1B7AB-677B-32B2-918C-CD445A0D0D91> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/Metadata.framework/Versions/A/
Metadata
0x7fff435c8000 - 0x7fff43613ff7 com.apple.CoreServices.OSServices (941 - 941)
<DFA21754-BFE4-367C-9303-739F5D3E9DDE> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/
OSServices
0x7fff43614000 - 0x7fff43682ff7 com.apple.SearchKit (1.4.0 - 1.4.0)
<CEC29BB5-D28E-3424-84FE-70756E521F3B> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/
SearchKit
0x7fff43683000 - 0x7fff436a7ffb com.apple.coreservices.SharedFileList (71.27 -
71.27) <6389B59D-DDAC-3C97-A982-137B9B1FB734> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/

SharedFileList

0x7fff439ef000 - 0x7fff43b54ffb com.apple.CoreText (352.0 - 584.26)
<5F61037C-825D-37A4-9091-0047413CC213> /System/Library/Frameworks/
CoreText.framework/Versions/A/CoreText

0x7fff43b55000 - 0x7fff43b92fff com.apple.CoreVideo (1.8 - 0.0) <34EC73F1-
FoED-32F5-B96E-7683B1F9A7A2> /System/Library/Frameworks/CoreVideo.framework/
Versions/A/CoreVideo

0x7fff43b93000 - 0x7fff43c29ffb com.apple.framework.CoreWLAN (13.0 -
1370.8) <32426190-3455-3049-8C09-0EC04D9C1279> /System/Library/Frameworks/
CoreWLAN.framework/Versions/A/CoreWLAN

0x7fff43ea6000 - 0x7fff43eabfff com.apple.DiskArbitration (2.7 - 2.7)
<97707A79-30E7-3D99-AA20-B992B0900BC4> /System/Library/Frameworks/
DiskArbitration.framework/Versions/A/DiskArbitration

0x7fff44074000 - 0x7fff44442fff com.apple.Foundation (6.9 - 1561)
<27FD022F-F0E3-3053-BADA-DF9BF856CA85> /System/Library/Frameworks/
Foundation.framework/Versions/C/Foundation

0x7fff444b3000 - 0x7fff444e3fff com.apple.GSS (4.0 - 2.0)
<86D07291-5DFC-30C2-9A18-5FCEDB0BE621> /System/Library/Frameworks/
GSS.framework/Versions/A/GSS

0x7fff445fd000 - 0x7fff44707fff com.apple.Bluetooth (6.0.9 - 6.0.9f2)
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LinguisticData.framework/Versions/A/LinguisticData

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1191.53) <09C6DCF6-F87D-3D03-8BD5-FD1DCF90949F> /System/Library/
PrivateFrameworks/MetadataUtilities.framework/Versions/A/MetadataUtilities

0x7fff61280000 - 0x7fff61312fff com.apple.gpusw.MetalTools (1.0 - 1)
<B77258A5-909F-37F7-8F1A-2085F7916DD4> /System/Library/PrivateFrameworks/
MetalTools.framework/Versions/A/MetalTools

0x7fff614bd000 - 0x7fff614d8ff3 com.apple.MobileKeyBag (2.0 - 1.0)
<26347762-AF60-3412-A951-33BF85244D84> /System/Library/PrivateFrameworks/
MobileKeyBag.framework/Versions/A/MobileKeyBag

0x7fff61566000 - 0x7fff61590ff7 com.apple.MultitouchSupport.framework
(2410.5 - 2410.5) <3A712911-F672-3BB3-B62B-A2A7BADF3578> /System/Library/
PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

0x7fff61803000 - 0x7fff6180dfff com.apple.NetAuth (6.2 - 6.2) <E191D736-
A442-31BA-B823-EE75DC316D22> /System/Library/PrivateFrameworks/
NetAuth.framework/Versions/A/NetAuth

0x7fff620da000 - 0x7fff62130fff com.apple.OTSVG (1.0 - ???) <F020144A-
D840-390D-A87F-29E8095C78AF> /System/Library/PrivateFrameworks/
OTSVG.framework/Versions/A/OTSVG

0x7fff6329b000 - 0x7fff632aaff3 com.apple.PerformanceAnalysis (1.217 - 217)
<AA34989F-7E01-303E-8134-5BB37CE82DDF> /System/Library/PrivateFrameworks/
PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis

0x7fff65269000 - 0x7fff65287ff7 com.apple.ProtocolBuffer (1 - 263.1)
<D70A1E3D-D2F7-3765-861C-173F5BBC848B> /System/Library/PrivateFrameworks/
ProtocolBuffer.framework/Versions/A/ProtocolBuffer

0x7fff65436000 - 0x7fff6548ef0f com.apple.ROCKit (24 - 24)
<FA6B086A-1841-3A5E-800B-CE7A52C3DAF1> /System/Library/PrivateFrameworks/
ROCKit.framework/Versions/A/ROCKit

0x7fff655ae000 - 0x7fff655d1ffb com.apple.RemoteViewServices (2.0 - 128)
<55D89BC9-0613-3910-B63E-9A146D35D91A> /System/Library/PrivateFrameworks/
RemoteViewServices.framework/Versions/A/RemoteViewServices

0x7fff66440000 - 0x7fff6648aff7 com.apple.Safari.SafeBrowsing (14606 -
14606.3.4) <B7FA4855-D832-36C2-ADB7-3660C298557F> /System/Library/
PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/SafariSafeBrowsing

0x7fff66f46000 - 0x7fff67064fff com.apple.Sharing (1214.18 - 1214.18)
<E6302F6F-2940-3DDB-ADA7-EE123DD6D027> /System/Library/PrivateFrameworks/
Sharing.framework/Versions/A/Sharing

0x7fff67e1e000 - 0x7fff680d0ff3 com.apple.SkyLight (1.600.0 - 337.5)
<52BC8AB1-3518-3E4C-B1B1-0A8A8067574F> /System/Library/PrivateFrameworks/
SkyLight.framework/Versions/A/SkyLight

0x7fff688a1000 - 0x7fff688aefff com.apple.SpeechRecognitionCore (5.0.21 -
5.0.21) <FABB97BC-9555-33FE-B6C5-606CC403CE16> /System/Library/
PrivateFrameworks/SpeechRecognitionCore.framework/Versions/A/
SpeechRecognitionCore

0x7fff6970f000 - 0x7fff6979cff7 com.apple.Symbolication (10.1 - 64460.8)
<7DDC5C90-947F-34FF-864D-5ED3C2B746A9> /System/Library/PrivateFrameworks/
Symbolication.framework/Versions/A/Symbolication

0x7fff69ca5000 - 0x7fff69cb2ffb com.apple.TCC (1.0 - 1)
<81F88B91-49C1-36E7-8A39-C4BD654EE942> /System/Library/PrivateFrameworks/
TCC.framework/Versions/A/TCC

0x7fff69f25000 - 0x7fff69fecff7 com.apple.TextureIO (3.8.4 - 3.8.1)
<83CDF659-E5B3-381F-BDA1-FF0BFA17B5EE> /System/Library/PrivateFrameworks/
TextureIO.framework/Versions/A/TextureIO

0x7fff6a0a6000 - 0x7fff6a0a7fff com.apple.TrustEvaluationAgent (2.0 -
31.200.1) <5C3E1B2D-40A8-3237-A8D9-4E7B15EEA678> /System/Library/
PrivateFrameworks/TrustEvaluationAgent.framework/Versions/A/TrustEvaluationAgent

0x7fff6a0ad000 - 0x7fff6a267fff com.apple.UIFoundation (1.0 - 551)
<65A80450-7A24-3366-B521-4D02C4DB5094> /System/Library/PrivateFrameworks/
UIFoundation.framework/Versions/A/UIFoundation

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<D081D1FC-ABD0-3C03-A284-869406AF776C> /System/Library/PrivateFrameworks/
URLFormatting.framework/Versions/A/URLFormatting

0x7fff6af56000 - 0x7fff6b03fff7 com.apple.ViewBridge (401.1 - 401.1)
<E76BC854-5B08-3FFF-AA2C-9679754FCAFo> /System/Library/PrivateFrameworks/
ViewBridge.framework/Versions/A/ViewBridge

0x7fff6b4ca000 - 0x7fff6b736ffb libAWDSupportFramework.dylib (1001)
<DFACA8A7-A623-38C1-BCCC-7E5B0997E69C> /System/Library/PrivateFrameworks/
WirelessDiagnostics.framework/Versions/A/Libraries/libAWDSupportFramework.dylib

0x7fff6b737000 - 0x7fff6b748ff7 libprotobuf-lite.dylib (1001) <A1ACE244-
A066-3892-9842-857D4DB595B3> /System/Library/PrivateFrameworks/
WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf-lite.dylib

0x7fff6b749000 - 0x7fff6b7abff7 libprotobuf.dylib (1001) <712ED2E1-
EE09-3483-9B1A-699458603151> /System/Library/PrivateFrameworks/
WirelessDiagnostics.framework/Versions/A/Libraries/libprotobuf.dylib

0x7fff6b7ac000 - 0x7fff6b7f2fff com.apple.awd (1.0 - 930.11)
<AB11D548-2A6D-3FEC-B9D0-B9473FB9F817> /System/Library/PrivateFrameworks/

WirelessDiagnostics.framework/Versions/A/WirelessDiagnostics

0x7fff6b865000 - 0x7fff6b868fff com.apple.dt.XCTTargetBootstrap (1.0 - 1)
<5F779D77-4AB1-3CCD-9AAF-101EC7E4905B> /System/Library/PrivateFrameworks/
XCTTargetBootstrap.framework/Versions/A/XCTTargetBootstrap

0x7fff6bc99000 - 0x7fff6bc9bff3 com.apple.loginsupport (1.0 - 1)
<67BC49D6-320F-33ED-912E-16E5A342F385> /System/Library/PrivateFrameworks/
login.framework/Versions/A/Frameworks/loginsupport.framework/Versions/A/
loginsupport

0x7fff6bc9c000 - 0x7fff6bcb1fff com.apple.login (3.0 - 3.0) <D6486C5A-
E644-3F43-AD27-5E14685CD8D6> /System/Library/PrivateFrameworks/
login.framework/Versions/A/login

0x7fff6bec1000 - 0x7fff6bed5ffb libAccessibility.dylib (2402.51.2)
<B537C87A-4965-3191-9323-CCFA800EEEBF> /usr/lib/libAccessibility.dylib

0x7fff6bf56000 - 0x7fff6bf8efff libCRFSuite.dylib (41.15.4) <92752A96-
D1CF-3CA1-837A-1E075AE4C642> /usr/lib/libCRFSuite.dylib

0x7fff6bf91000 - 0x7fff6bf9cff7 libChineseTokenizer.dylib (28.15.3)
<55572692-4918-3C54-AD35-726E03EC47D5> /usr/lib/libChineseTokenizer.dylib

0x7fff6c02d000 - 0x7fff6c02eff7 libDiagnosticMessagesClient.dylib (107)
<15210AC0-61F9-3F9D-A159-A009F62EB537> /usr/lib/libDiagnosticMessagesClient.dylib

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EB95-38BC-995C-5F4CC044C3F7> /usr/lib/libFosl_dynamic.dylib

0x7fff6c27e000 - 0x7fff6c29dff7 libMobileGestalt.dylib (645.220.9)
<C2C55511-993B-34D2-9040-902BFDA38141> /usr/lib/libMobileGestalt.dylib

0x7fff6c29e000 - 0x7fff6c29efff libOpenScriptingUtil.dylib (179)
<441A2E60-5D5C-3567-9B00-AA22E6EE5358> /usr/lib/libOpenScriptingUtil.dylib

0x7fff6c3df000 - 0x7fff6c3eoffb libSystem.B.dylib (1252.200.5)
<25F4A1F5-6551-312F-B397-C8D45ACC530A> /usr/lib/libSystem.B.dylib

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<1B352746-04EB-3B7B-8278-CB6412620FDF> /usr/lib/libTelephonyUtilDynamic.dylib

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E465-3F6D-B254-A20D44504508> /usr/lib/libarchive.2.dylib

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B2C5-Co1F3Co84219> /usr/lib/libate.dylib

0x7fff6c5c2000 - 0x7fff6c5c2ff3 libauto.dylib (187) <003DEF68-0C59-3AFB-
A7B7-A1B5ED301AF2> /usr/lib/libauto.dylib

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 EB9A-30C6-8746-Do11B3Bo2Bo8> /usr/lib/libc++.1.dylib
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 0x7fff6c9fc000 - 0x7fff6ca12fff libcoretls.dylib (155.220.1) <1229F9EA-
 Co70-3Do3-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib
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 BEFo-3285-AF1D-C5A124D1F4CF> /usr/lib/libcrypto.42.dylib
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 A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib
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 EA42-3DC3-8910-F27DCFB1B631> /usr/lib/libmecabra.dylib
 0x7fff6db1d000 - 0x7fff6de75ffb libnetwork.dylib (1229.230.4)

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 <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem_darwin.dylib
 0x7fff6f0c7000 - 0x7fff6f0cdfff libsystem_dnssd.dylib (878.230.2) <FF9D5025-F060-334B-B6D8-C5D0BB6A55E3> /usr/lib/system/libsystem_dnssd.dylib
 0x7fff6foce000 - 0x7fff6f11aff3 libsystem_info.dylib (517.200.9)
 <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem_info.dylib
 0x7fff6f11b000 - 0x7fff6f143fff libsystem_kernel.dylib (4903.231.4)
 <ABDAABCA-C22A-3960-AA4E-E91A9FF34929> /usr/lib/system/libsystem_kernel.dylib
 0x7fff6f144000 - 0x7fff6f18ffff libsystem_m.dylib (3158.200.7)
 <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem_m.dylib
 0x7fff6f190000 - 0x7fff6f1b4fff libsystem_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem_malloc.dylib
 0x7fff6f1b5000 - 0x7fff6f1c0fff libsystem_networkextension.dylib (767.220.1)

<74818C3D-9B68-3823-A737-6A4B782618F2> /usr/lib/system/
 libsystem_networkextension.dylib
 0x7fff6f1c1000 - 0x7fff6f1c8fff libsystem_notify.dylib (172.200.21)
 <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem_notify.dylib
 0x7fff6f1c9000 - 0x7fff6f1d2fef libsystem_platform.dylib (177.200.16)
 <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem_platform.dylib
 0x7fff6f1d3000 - 0x7fff6f1ddfff libsystem_pthread.dylib (330.230.1)
 <BA382BFC-6A17-3940-B417-Do90EF2AF4F4> /usr/lib/system/libsystem_pthread.dylib
 0x7fff6f1de000 - 0x7fff6f1e1ff7 libsystem_sandbox.dylib (851.230.3)
 <4DoCB1CA-160C-3C29-BE5D-131D68D43B1B> /usr/lib/system/libsystem_sandbox.dylib
 0x7fff6f1e2000 - 0x7fff6f1e4ff3 libsystem_secinit.dylib (30.220.1)
 <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem_secinit.dylib
 0x7fff6f1e5000 - 0x7fff6f1ecff7 libsystem_symptoms.dylib (820.237.2)
 <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem_symptoms.dylib
 0x7fff6f1ed000 - 0x7fff6f202ff7 libsystem_trace.dylib (906.220.1) <4D4BA88A-
 FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem_trace.dylib
 0x7fff6f204000 - 0x7fff6f209ffb libunwind.dylib (35.4) <EF1A77FD-
 A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib
 0x7fff6f20a000 - 0x7fff6f23afff libxpc.dylib (1336.220.5) <DC50F33E-
 C47D-3256-BFE0-F8E9B5AEBE17> /usr/lib/system/libxpc.dylib

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 1
 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: 11188
 thread_create: 0
 thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=494.9M resident=0K(0%)
 swapped_out_or_unallocated=494.9M(100%)
 Writable regions: Total=1.1G written=0K(0%) resident=0K(0%)
 swapped_out=0K(0%) unallocated=1.1G(100%)

VIRTUAL REGION

REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
Accelerate framework	256K	3	
Activity Tracing	256K	2	
CG backing stores	8844K	5	
CoreGraphics	8K	2	
CoreImage	8K	3	
CoreServices	10.9M	2	
CoreUI image data	52K	2	
CoreUI image file	404K	6	
Kernel Alloc Once	8K	2	
MALLOC	697.2M	112	
MALLOC guard page	32K	9	
MALLOC_NANO (reserved)	384.0M	2	reserved VM address space
(unallocated)			
Memory Tag 242	12K	2	
STACK GUARD	56.1M	22	
Stack	18.2M	22	
VM_ALLOCATE	26.3M	65	
__DATA	32.3M	283	
__FONT_DATA	4K	2	
__LINKEDIT	234.8M	14	
__TEXT	260.1M	283	
__UNICODE	564K	2	
mapped file	72.5M	15	
shared memory	2792K	23	
=====	=====	=====	
TOTAL	1.8G	860	
TOTAL, minus reserved VM space	1.4G	860	

Model: MacPro5,1, BootROM 140.0.0.0.0, 4 processors, Quad-Core Intel Xeon, 2,8 GHz, 16 GB, SMC 1.39f11

Graphics: Radeon RX 570, Radeon RX 570, PCIe

Memory Module: DIMM 1, 4 GB, DDR3 ECC, 1066 MHz, 0x80CE, 0x4D3393342353137304742302D4348392020

Memory Module: DIMM 2, 4 GB, DDR3 ECC, 1066 MHz, 0x80CE, 0x4D3393342353137304648302D4348392020

Memory Module: DIMM 3, 4 GB, DDR3 ECC, 1066 MHz, 0x80CE, 0x4D3393342353137304742302D4348392020

Memory Module: DIMM 4, 4 GB, DDR3 ECC, 1066 MHz, 0x80CE, 0x4D3393342353137304742302D4348392020

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x8E), Broadcom

BCM43xx 1.0 (5.106.98.102.30)

Bluetooth: Version 6.0.9f2, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet 2, Ethernet, en1

PCI Card: pci1b21,625, AHCI Controller, Slot-2

PCI Card: Radeon RX 570, Display Controller, Slot-1

PCI Card: pci1002,aafo, Audio Device, Slot-1

PCI Card: PXS4, USB eXtensible Host Controller, Slot-4

Serial ATA Device: HL-DT-ST DVD-RW GH41N

Serial ATA Device: WDC WD30EZRX-00MMMB0, 3 TB

Serial ATA Device: WDC WD30EZRX-00DC0B0, 3 TB

Serial ATA Device: WDC WD40E31X-00HY4A0, 4 TB

Serial ATA Device: WDC WD40EFRX-68N32No, 4 TB

Serial ATA Device: Samsung SSD 860 EVO 1TB, 1 TB

USB Device: USB Bus

USB Device: USB Bus

USB Device: USB Bus

USB Device: USB Bus

USB Device: eLicenser

USB Device: USB Bus

USB Device: BRCM2046 Hub

USB Device: Bluetooth USB Host Controller

USB Device: USB Bus

USB Device: USB 2.0 Bus

USB Device: EyeTV Hybrid

USB Device: USB2.0 Hub

USB Device: USB2.0 Hub

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: Audioengine D1

USB Device: USB 2.0 Bus

USB Device: USB 3.0 Bus

USB Device: USB3.0 Hub

USB Device: Elements 25A3

USB Device: USB2.0 Hub

FireWire Device: built-in_hub, Up to 800 Mb/sec

Thunderbolt Bus: