

Process: Media Center 25 [4996]  
Path: /Applications/Media Center 25.app/Contents/MacOS/Media Center 25  
Identifier: com.jriver.MediaCenter25  
Version: 25.0.92 (250093)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: Media Center 25 [4996]  
User ID: 501

Date/Time: 2019-08-22 12:43:23.035 +0100  
OS Version: Mac OS X 10.14.6 (18G87)  
Report Version: 12  
Anonymous UUID: 7BDF744D-BFEC-C6A7-4EDD-291A9DBC7580

Sleep/Wake UUID: DF007693-D65C-42AE-AEEF-418D5E71230C

Time Awake Since Boot: 240000 seconds  
Time Since Wake: 100000 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 0x000039d6f7636698  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [4996]

VM Regions Near 0x39d6f7636698:

JS JIT generated code 0000328477201000-0000328477202000 [ 4K] ---/rwx  
SM=NUL

-->

MALLOC\_NANO 0000600000000000-0000600008000000 [128.0M] rw-/  
rwx SM=ALI

Application Specific Information:  
objc\_msgSend() selector name: mediaStyle

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread  
0 libobjc.A.dylib 0x00007fff5a0e069d objc\_msgSend + 29  
1 com.apple.WebKitLegacy 0x00007fff3de5ba02  
WebFrameLoaderClient::overrideMediaType() const + 34  
2 com.apple.WebCore 0x00007fff3c4f5940  
WebCore::FrameView::mediaType() const + 48  
3 com.apple.WebCore 0x00007fff3d6986de

```

WebCore::Page::useDarkAppearance() const + 46
4  com.apple.WebCore          0x00007fff3d2a3325
WebCore::Document::styleColorOptions(WebCore::RenderStyle const*) const + 117
5  com.apple.WebCore          0x00007fff3d1fd3a1
WebCore::StyleResolver::colorFromPrimitiveValue(WebCore::CSSPrimitiveValue
const&, bool) const + 161
6  com.apple.WebCore          0x00007fff3ce45893
WebCore::StyleBuilderFunctions::applyValueColor(WebCore::StyleResolver&,
WebCore::CSSValue&) + 99
7  com.apple.WebCore          0x00007fff3d1fcab5
WebCore::StyleResolver::applyProperty(WebCore::CSSPropertyID,
WebCore::CSSValue*, WebCore::ApplyCascadedPropertyState&,
WebCore::SelectorChecker::LinkMatchMask) + 2149
8  com.apple.WebCore          0x00007fff3d1ff3d9
WebCore::StyleResolver::CascadedProperties::Property::apply(WebCore::StyleReso
lver&, WebCore::ApplyCascadedPropertyState&) + 73
9  com.apple.WebCore          0x00007fff3d1f8290
WebCore::StyleResolver::applyCascadedProperties(int, int,
WebCore::ApplyCascadedPropertyState&) + 96
10 com.apple.WebCore          0x00007fff3d1f6074
WebCore::StyleResolver::applyMatchedProperties(WebCore::StyleResolver::MatchR
esult const&, WebCore::Element const&,
WebCore::StyleResolver::ShouldUseMatchedPropertiesCache) + 2228
11 com.apple.WebCore          0x00007fff3d1eb4e5
WebCore::StyleResolver::styleForElement(WebCore::Element const&,
WebCore::RenderStyle const*, WebCore::RenderStyle const*,
WebCore::RuleMatchingBehavior, WebCore::SelectorFilter const*) + 789
12 com.apple.WebCore          0x00007fff3da5b58b
WebCore::Style::TreeResolver::styleForElement(WebCore::Element&,
WebCore::RenderStyle const&) + 219
13 com.apple.WebCore          0x00007fff3da5b85a
WebCore::Style::TreeResolver::resolveElement(WebCore::Element&) + 122
14 com.apple.WebCore          0x00007fff3da5c7b0
WebCore::Style::TreeResolver::resolveComposedTree() + 1136
15 com.apple.WebCore          0x00007fff3da5d4d6
WebCore::Style::TreeResolver::resolve() + 902
16 com.apple.WebCore          0x00007fff3d2a5cde
WebCore::Document::resolveStyle(WebCore::Document::ResolveStyleType) + 910
17 com.apple.WebCore          0x00007fff3c4fc0c2
WebCore::Document::updateStyleIfNeeded() + 338
18 com.apple.WebCore          0x00007fff3c4d9d08
WebCore::ThreadTimers::sharedTimerFiredInternal() + 168
19 com.apple.WebCore          0x00007fff3c4d9c4f
WebCore::timerFired(__CFRunLoopTimer*, void*) + 31
20 com.apple.CoreFoundation    0x00007fff2f98a060
__CFRUNLOOP_IS_CALLING_OUT_TO_A_TIMER_CALLBACK_FUNCTION__ +
20
21 com.apple.CoreFoundation    0x00007fff2f989c0c __CFRunLoopDoTimer +
851
22 com.apple.CoreFoundation    0x00007fff2f989752 __CFRunLoopDoTimers +

```

```

330
23 com.apple.CoreFoundation      0x00007fff2f96a962 __CFRunLoopRun + 2130
24 com.apple.CoreFoundation      0x00007fff2f969ebe CFRunLoopRunSpecific +
455
25 com.apple.HIToolbox           0x00007fff2ebc91ab RunCurrentEventLoopInMode
+ 292
26 com.apple.HIToolbox           0x00007fff2ebc8ee5 ReceiveNextEventCommon +
603
27 com.apple.HIToolbox           0x00007fff2ebc8c76
_BlockUntilNextEventMatchingListInModeWithFilter + 64
28 com.apple.AppKit              0x00007fff2cf6179d _DPSNextEvent + 1135
29 com.apple.AppKit              0x00007fff2cf6048b -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1361
30 libJRTools.dylib              0x0000000010cdb188e
JRUIMessageLoop::PumpMessage(JRMsg&) + 126
31 com.jriver.MediaCenter25       0x0000000010aed52bc JRGraphicalApp::Run()
+ 60
32 com.jriver.MediaCenter25       0x0000000010aed3264 -[JRAppDelegate
applicationDidFinishLaunching:] + 274
33 com.apple.CoreFoundation      0x00007fff2f9cdb96
__CFNOTIFICATIONCENTER_IS_CALLING_OUT_TO_AN_OBSERVER__ + 12
34 com.apple.CoreFoundation      0x00007fff2f9cdb10
__CFXRegistrationPost_block_invoke + 63
35 com.apple.CoreFoundation      0x00007fff2f9cda7a _CFXRegistrationPost +
404
36 com.apple.CoreFoundation      0x00007fff2f9d5f28
__CFXNotificationPost_block_invoke + 87
37 com.apple.CoreFoundation      0x00007fff2f93e8b4 -
[_CFXNotificationRegistrar find:object:observer:enumerator:] + 1642
38 com.apple.CoreFoundation      0x00007fff2f93dc67 _CFXNotificationPost +
732
39 com.apple.Foundation           0x00007fff31bc3f5b -[NSNotificationCenter
postNotificationName:object:userInfo:] + 66
40 com.apple.AppKit              0x00007fff2cf67fc4 -[NSApplication
_postDidFinishNotification] + 312
41 com.apple.AppKit              0x00007fff2cf67917 -[NSApplication
_sendFinishLaunchingNotification] + 208
42 com.apple.AppKit              0x00007fff2cf65a6b -
[NSApplication(NSAppleEventHandling) _handleAEOpenEvent:] + 552
43 com.apple.AppKit              0x00007fff2cf656bb -
[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 688
44 com.apple.Foundation           0x00007fff31c0db3c -[NSAppleEventManager
dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 286
45 com.apple.Foundation           0x00007fff31c0d9b9
_NSAppleEventManagerGenericHandler + 102
46 com.apple.AE                  0x00007fff30b8f397 aeDispatchAppleEvent(AEDesc
const*, AEDesc*, unsigned int, unsigned char*) + 1815
47 com.apple.AE                  0x00007fff30b8ec29
dispatchEventAndSendReply(AEDesc const*, AEDesc*) + 41
48 com.apple.AE                  0x00007fff30b8eb01 aeProcessAppleEvent + 414

```

```

49 com.apple.HIToolbox      0x00007fff2ebd28b7 AEProcessAppleEvent + 54
50 com.apple.AppKit         0x00007fff2cf61abd _DPSNextEvent + 1935
51 com.apple.AppKit         0x00007fff2cf6048b -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1361
52 com.apple.AppKit         0x00007fff2cf5a5a8 -[NSApplication run] + 699
53 com.jriver.MediaCenter25 0x0000000010aed2a89
JRApp::WinMain(HINSTANCE___*, HINSTANCE___*, int) + 49
54 com.jriver.MediaCenter25 0x0000000010aa7bc84 start + 52

```

Thread 1:: JavaScriptCore bmalloc scavenger

```

0 libsystem_kernel.dylib    0x00007fff5b9f486a __psynch_cvwait + 10
1 libsystem_pthread.dylib   0x00007fff5bab356e _pthread_cond_wait + 722
2 libc++.1.dylib           0x00007fff58aeeb31
std::__1::condition_variable::__do_timed_wait(std::__1::unique_lock<std::__1::mutex>
>&, std::__1::chrono::time_point<std::__1::chrono::system_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > >) + 93
3 com.apple.JavaScriptCore 0x00007fff32e4f235 std::__1::cv_status
std::__1::condition_variable::wait_until<std::__1::chrono::steady_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > >
>(std::__1::unique_lock<std::__1::mutex>&,
std::__1::chrono::time_point<std::__1::chrono::steady_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > > const&) +
117
4 com.apple.JavaScriptCore 0x00007fff32e4f0ff std::__1::cv_status
std::__1::condition_variable_any::wait_until<std::__1::unique_lock<bmalloc::Mutex>,
std::__1::chrono::steady_clock, std::__1::chrono::duration<long long,
std::__1::ratio<1l, 1000000000l> > >(std::__1::unique_lock<bmalloc::Mutex>&,
std::__1::chrono::time_point<std::__1::chrono::steady_clock,
std::__1::chrono::duration<long long, std::__1::ratio<1l, 1000000000l> > > const&) +
95
5 com.apple.JavaScriptCore 0x00007fff32e4ddc6
bmalloc::Scavenger::threadRunLoop() + 262
6 com.apple.JavaScriptCore 0x00007fff32e4d579
bmalloc::Scavenger::threadEntryPoint(bmalloc::Scavenger*) + 9
7 com.apple.JavaScriptCore 0x00007fff32e4eee7 void*
std::__1::__thread_proxy<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_st
ruct, std::__1::default_delete<std::__1::__thread_struct> >, void (*)
(bmalloc::Scavenger*), bmalloc::Scavenger*> >(void*) + 39
8 libsystem_pthread.dylib   0x00007fff5bab02eb _pthread_body + 126
9 libsystem_pthread.dylib   0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib  0x00007fff5baaf40d thread_start + 13

```

Thread 2:: com.apple.NSURLConnectionLoader

```

0 libsystem_kernel.dylib    0x00007fff5b9f122a mach_msg_trap + 10
1 libsystem_kernel.dylib    0x00007fff5b9f176c mach_msg + 60
2 com.apple.CoreFoundation 0x00007fff2f96b1ee
__CFRunLoopServiceMachPort + 328
3 com.apple.CoreFoundation 0x00007fff2f96a75c __CFRunLoopRun + 1612
4 com.apple.CoreFoundation 0x00007fff2f969ebe CFRunLoopRunSpecific +
455

```

```

5  com.apple.CFNetwork          0x00007fff2e850380 -
[__CoreSchedulingSetRunnable runForever] + 210
6  com.apple.Foundation         0x00007fff31bc45c2 __NSThread__start__ + 1194
7  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
8  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
9  libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

Thread 3:: com.apple.CFSocket.private

```

0  libsystem_kernel.dylib       0x00007fff5b9f861a __select + 10
1  com.apple.CoreFoundation     0x00007fff2f998b72 __CFSocketManager +
635
2  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
3  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
4  libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

Thread 4:

```

0  libsystem_kernel.dylib       0x00007fff5b9f122a mach_msg_trap + 10
1  libsystem_kernel.dylib       0x00007fff5b9f176c mach_msg + 60
2  com.apple.CoreFoundation     0x00007fff2f96b1ee
__CFRunLoopServiceMachPort + 328
3  com.apple.CoreFoundation     0x00007fff2f96a75c __CFRunLoopRun + 1612
4  com.apple.CoreFoundation     0x00007fff2f969ebe CFRunLoopRunSpecific +
455
5  com.apple.CoreFoundation     0x00007fff2f969cd2 CFRunLoopRun + 40
6  com.apple.Foundation         0x00007fff31bc45c2 __NSThread__start__ + 1194
7  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
8  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
9  libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

Thread 5:: com.apple.NSEventThread

```

0  libsystem_kernel.dylib       0x00007fff5b9f122a mach_msg_trap + 10
1  libsystem_kernel.dylib       0x00007fff5b9f176c mach_msg + 60
2  com.apple.CoreFoundation     0x00007fff2f96b1ee
__CFRunLoopServiceMachPort + 328
3  com.apple.CoreFoundation     0x00007fff2f96a75c __CFRunLoopRun + 1612
4  com.apple.CoreFoundation     0x00007fff2f969ebe CFRunLoopRunSpecific +
455
5  com.apple.AppKit             0x00007fff2cf694c2 _NSEventThread + 175
6  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
7  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
8  libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

Thread 6:

```

0  libsystem_kernel.dylib       0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib      0x00007fff5bab356e _pthread_cond_wait + 722
2  com.jriver.MediaCenter25     0x0000000010b4ef5c8 JREvent::Wait(unsigned
int, bool) + 166
3  com.jriver.MediaCenter25     0x0000000010af436ef
JRThread::WaitCheckingCancel(int, JREvent*) + 303
4  com.jriver.MediaCenter25     0x0000000010b71ff11

```

CPlayerZoneDisplayInfoUpdateThread::Thread() + 737

5 com.jriver.MediaCenter25 0x000000010af43cb8

JRThread::StaticThread(void\*) + 110

6 libsystem\_pthread.dylib 0x00007fff5bab02eb \_pthread\_body + 126

7 libsystem\_pthread.dylib 0x00007fff5bab3249 \_pthread\_start + 66

8 libsystem\_pthread.dylib 0x00007fff5baaf40d thread\_start + 13

Thread 7:: Dispatch queue: NSOperationQueue 0x600000d392a0 (QOS: UNSPECIFIED)

0 libsystem\_kernel.dylib 0x00007fff5b9f486a \_\_psynch\_cvwait + 10

1 libsystem\_pthread.dylib 0x00007fff5bab356e \_pthread\_cond\_wait + 722

2 com.apple.JavaScriptCore 0x00007fff32e0cadf

WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 63

3 com.apple.JavaScriptCore 0x00007fff32df8502

WTF::ParkingLot::parkConditionallyImpl(void const\*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType const&) + 2354

4 com.apple.JavaScriptCore 0x00007fff32dd7685 bool

WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,

WTF::TimeWithDynamicClockType const&) + 165

5 com.apple.JavaScriptCore 0x00007fff32dd8ef5

WTF::BinarySemaphore::waitUntil(WTF::TimeWithDynamicClockType const&) + 69

6 com.apple.WebCore 0x00007fff3c530425 -

[WebCoreResourceHandleAsOperationQueueDelegate

connection:didReceiveResponse:] + 197

7 com.apple.CFNetwork 0x00007fff2e88b2e2 \_\_65-

[NSURLConnectionInternal \_withConnectionAndDelegate:onlyActive:]\_block\_invoke + 53

8 com.apple.Foundation 0x00007fff31c084ac

\_\_NSBLOCKOPERATION\_IS\_CALLING\_OUT\_TO\_A\_BLOCK\_\_ + 7

9 com.apple.Foundation 0x00007fff31c083b4 -[NSBlockOperation main] + 68

10 com.apple.Foundation 0x00007fff31bde12d -[\_\_NSOperationInternal \_start:] + 685

11 com.apple.Foundation 0x00007fff31c080e7 \_\_NSOQSchedule\_f + 227

12 libdispatch.dylib 0x00007fff5b86e5f8

\_dispatch\_call\_block\_and\_release + 12

13 libdispatch.dylib 0x00007fff5b86f63d \_dispatch\_client\_callout + 8

14 libdispatch.dylib 0x00007fff5b871de6 \_dispatch\_continuation\_pop + 414

15 libdispatch.dylib 0x00007fff5b8714a3

\_dispatch\_async\_redirect\_invoke + 703

16 libdispatch.dylib 0x00007fff5b87d3bc \_dispatch\_root\_queue\_drain + 324

17 libdispatch.dylib 0x00007fff5b87db46 \_dispatch\_worker\_thread2 + 90

18 libsystem\_pthread.dylib 0x00007fff5baaf6b3 \_pthread\_wqthread + 583

19 libsystem\_pthread.dylib 0x00007fff5baaf3fd start\_wqthread + 13

Thread 8:

0 libsystem\_kernel.dylib 0x00007fff5b9f122a mach\_msg\_trap + 10

```

1  libsystem_kernel.dylib      0x00007fff5b9f176c mach_msg + 60
2  com.apple.CoreFoundation    0x00007fff2f96b1ee
   __CFRunLoopServiceMachPort + 328
3  com.apple.CoreFoundation    0x00007fff2f96a75c __CFRunLoopRun + 1612
4  com.apple.CoreFoundation    0x00007fff2f969ebe CFRunLoopRunSpecific +
455
5  com.jriver.MediaCenter25    0x0000000010b9e781d
   CWatchFoldersThread::Thread() + 509
6  com.jriver.MediaCenter25    0x0000000010af43cb8
   JRThread::StaticThread(void*) + 110
7  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
8  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
9  libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

#### Thread 9:: Heap Helper Thread

```

0  libsystem_kernel.dylib      0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib      0x00007fff5bab356e _pthread_cond_wait + 722
2  com.apple.JavaScriptCore    0x00007fff32e0cb1a
   WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3  com.apple.JavaScriptCore    0x00007fff32df8502
   WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
const&) + 2354
4  com.apple.JavaScriptCore    0x00007fff32dd7685 bool
   WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
   WTF::TimeWithDynamicClockType const&) + 165
5  com.apple.JavaScriptCore    0x00007fff32dd798a WTF::Function<void
   ()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):
   $_0>::call() + 186
6  com.apple.JavaScriptCore    0x00007fff32e0a7f2
   WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
7  com.apple.JavaScriptCore    0x00007fff32c29c39
   WTF::wtfThreadEntryPoint(void*) + 9
8  libsystem_pthread.dylib      0x00007fff5bab02eb _pthread_body + 126
9  libsystem_pthread.dylib      0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib      0x00007fff5baaf40d thread_start + 13

```

#### Thread 10:: Heap Helper Thread

```

0  libsystem_kernel.dylib      0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib      0x00007fff5bab356e _pthread_cond_wait + 722
2  com.apple.JavaScriptCore    0x00007fff32e0cb1a
   WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3  com.apple.JavaScriptCore    0x00007fff32df8502
   WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
const&) + 2354
4  com.apple.JavaScriptCore    0x00007fff32dd7685 bool
   WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
   WTF::TimeWithDynamicClockType const&) + 165
5  com.apple.JavaScriptCore    0x00007fff32dd798a WTF::Function<void

```

```
()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::
$_0>::call() + 186
6 com.apple.JavaScriptCore 0x00007fff32e0a7f2
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
7 com.apple.JavaScriptCore 0x00007fff32c29c39
WTF::wtfThreadEntryPoint(void*) + 9
8 libsystem_pthread.dylib 0x00007fff5bab02eb _pthread_body + 126
9 libsystem_pthread.dylib 0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib 0x00007fff5baaf40d thread_start + 13
```

#### Thread 11:: JIT Worklist Helper Thread

```
0 libsystem_kernel.dylib 0x00007fff5b9f486a __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff5bab356e _pthread_cond_wait + 722
2 com.apple.JavaScriptCore 0x00007fff32e0cb1a
WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3 com.apple.JavaScriptCore 0x00007fff32df8502
WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
const&) + 2354
4 com.apple.JavaScriptCore 0x00007fff32dd7685 bool
WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
WTF::TimeWithDynamicClockType const&) + 165
5 com.apple.JavaScriptCore 0x00007fff32dd798a WTF::Function<void
()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::
$_0>::call() + 186
6 com.apple.JavaScriptCore 0x00007fff32e0a7f2
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
7 com.apple.JavaScriptCore 0x00007fff32c29c39
WTF::wtfThreadEntryPoint(void*) + 9
8 libsystem_pthread.dylib 0x00007fff5bab02eb _pthread_body + 126
9 libsystem_pthread.dylib 0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib 0x00007fff5baaf40d thread_start + 13
```

#### Thread 12:: DFG Worklist Worker Thread

```
0 libsystem_kernel.dylib 0x00007fff5b9f486a __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff5bab356e _pthread_cond_wait + 722
2 com.apple.JavaScriptCore 0x00007fff32e0cb1a
WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3 com.apple.JavaScriptCore 0x00007fff32df8502
WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
const&) + 2354
4 com.apple.JavaScriptCore 0x00007fff32dd7685 bool
WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
WTF::TimeWithDynamicClockType const&) + 165
5 com.apple.JavaScriptCore 0x00007fff32dd798a WTF::Function<void
()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::
$_0>::call() + 186
6 com.apple.JavaScriptCore 0x00007fff32e0a7f2
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
```



```
7  com.apple.JavaScriptCore      0x00007fff32c29c39
   WTF::wtfThreadEntryPoint(void*) + 9
8  libsystem_pthread.dylib        0x00007fff5bab02eb _pthread_body + 126
9  libsystem_pthread.dylib        0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib        0x00007fff5baaf40d thread_start + 13
```

Thread 13:: Dispatch queue: NSURLConnection-14

```
0  libsystem_kernel.dylib        0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff5bab356e _pthread_cond_wait + 722
2  com.apple.Foundation          0x00007fff31c707bf -[__NSOperationInternal
   _waitUntilFinished:] + 858
3  com.apple.CFNetwork           0x00007fff2e88b207 -
   [NSURLConnectionInternal _withConnectionAndDelegate:onlyActive:] + 192
4  com.apple.CFNetwork           0x00007fff2e88b135 -
   [NSURLConnectionInternal _withActiveConnectionAndDelegate:] + 48
5  com.apple.CFNetwork           0x00007fff2e88f206
   _NSURLConnectionDidReceiveResponse(_CFURLConnection*,
   _CFURLResponse*, void const*) + 76
6  com.apple.CFNetwork           0x00007fff2e8b1cc4 invocation function for
   block in
   URLConnectionClient_Classic::_delegate_didReceiveResponse(_CFURLResponse*
   ) + 108
7  com.apple.CFNetwork           0x00007fff2e9c6158 invocation function for
   block in URLConnectionClient_Classic::_withDelegateAsync(char const*, void
   (_CFURLConnection*, CFURLConnectionClientCurrent_VMax const*) block_pointer)
   + 100
8  com.apple.CFNetwork           0x00007fff2e8c23b9 invocation function for
   block in QCoreSchedulingSet::performAsync(void () block_pointer) const + 41
9  libdispatch.dylib             0x00007fff5b86e5f8
   _dispatch_call_block_and_release + 12
10 libdispatch.dylib            0x00007fff5b86f63d _dispatch_client_callout + 8
11 libdispatch.dylib            0x00007fff5b8758e0 _dispatch_lane_serial_drain +
   602
12 libdispatch.dylib            0x00007fff5b876396 _dispatch_lane_invoke + 385
13 libdispatch.dylib            0x00007fff5b87e6ed
   _dispatch_workloop_worker_thread + 598
14 libsystem_pthread.dylib        0x00007fff5baaf611 _pthread_wqthread + 421
15 libsystem_pthread.dylib        0x00007fff5baaf3fd start_wqthread + 13
```

Thread 14:

```
0  libsystem_pthread.dylib        0x00007fff5baaf3f0 start_wqthread + 0
```

Thread 15:: WebCore: LocalStorage

```
0  libsystem_kernel.dylib        0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib        0x00007fff5bab356e _pthread_cond_wait + 722
2  com.apple.JavaScriptCore      0x00007fff32e0cadf
   WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 63
3  com.apple.JavaScriptCore      0x00007fff32df8502
   WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool (>
   const&, WTF::ScopedLambda<void (> const&, WTF::TimeWithDynamicClockType
```

```

const&) + 2354
4  com.apple.WebKitLegacy      0x00007fff3df2d31a bool
WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
WTF::TimeWithDynamicClockType const&) + 154
5  com.apple.WebKitLegacy      0x00007fff3df3003f
std::__1::unique_ptr<WTF::Function<void ()>,
std::__1::default_delete<WTF::Function<void ()> > >
WTF::MessageQueue<WTF::Function<void ()>
>::waitForMessageFilteredWithTimeout<WTF::MessageQueue<WTF::Function<void
()> >::waitForMessage()::'lambda'(WTF::Function<void ()>
const&)>(WTF::MessageQueueWaitResult&,
WTF::MessageQueue<WTF::Function<void ()>
>::waitForMessage()::'lambda'(WTF::Function<void ()> const&)&&, WTF::WallTime)
+ 175
6  com.apple.WebKitLegacy      0x00007fff3df2f7b4
WebCore::StorageThread::threadEntryPoint() + 180
7  com.apple.JavaScriptCore    0x00007fff32e0a7f2
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
8  com.apple.JavaScriptCore    0x00007fff32c29c39
WTF::wtfThreadEntryPoint(void*) + 9
9  libsystem_pthread.dylib     0x00007fff5bab02eb _pthread_body + 126
10 libsystem_pthread.dylib     0x00007fff5bab3249 _pthread_start + 66
11 libsystem_pthread.dylib     0x00007fff5baaf40d thread_start + 13

```

Thread 16:

```

0  libsystem_pthread.dylib     0x00007fff5baaf3f0 start_wqthread + 0

```

Thread 17:: DFG Worklist Worker Thread

```

0  libsystem_kernel.dylib      0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff5bab356e _pthread_cond_wait + 722
2  com.apple.JavaScriptCore    0x00007fff32e0cb1a
WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3  com.apple.JavaScriptCore    0x00007fff32df8502
WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
const&) + 2354
4  com.apple.JavaScriptCore    0x00007fff32dd7685 bool
WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
WTF::TimeWithDynamicClockType const&) + 165
5  com.apple.JavaScriptCore    0x00007fff32dd798a WTF::Function<void
()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::
$_0>::call() + 186
6  com.apple.JavaScriptCore    0x00007fff32e0a7f2
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
7  com.apple.JavaScriptCore    0x00007fff32c29c39
WTF::wtfThreadEntryPoint(void*) + 9
8  libsystem_pthread.dylib     0x00007fff5bab02eb _pthread_body + 126
9  libsystem_pthread.dylib     0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib     0x00007fff5baaf40d thread_start + 13

```

Thread 18:: Dispatch queue: com.apple.CoreText.InitShapingGlyphs

```
0  com.apple.CoreText          0x00007fff31643f26
OTL::AlternateSubst1::NthAlternateSet(unsigned int, void const*, void const*) const
+ 118
1  com.apple.CoreText          0x00007fff31662a18
std::__1::__function::__func<(anonymous
namespace)::MorxTableBuilder::From(TFont const&, OTL::GCommon::Header
const*, void const*, (anonymous namespace)::OTFeaturesMap&>::$_18,
std::__1::allocator<(anonymous namespace)::MorxTableBuilder::From(TFont const&,
OTL::GCommon::Header const*, void const*, (anonymous
namespace)::OTFeaturesMap&>::$_18>, void (unsigned short, unsigned short,
unsigned short)>::operator()(unsigned short&&, unsigned short&&, unsigned
short&&) + 72
2  com.apple.CoreText          0x00007fff3157ef9f std::__1::function<void
(unsigned short, unsigned short, unsigned short)>::operator()(unsigned short,
unsigned short, unsigned short) const + 47
3  com.apple.CoreText          0x00007fff3157ef5d
OTL::Coverage::IterateFmt1(std::__1::function<void (unsigned short, unsigned short,
unsigned short)>) const + 121
4  com.apple.CoreText          0x00007fff3157ee23
OTL::Coverage::Iterate(std::__1::function<void (unsigned short, unsigned short,
unsigned short)>) const + 79
5  com.apple.CoreText          0x00007fff315848c4 (anonymous
namespace)::MorxTableBuilder::From(TFont const&, OTL::GCommon::Header
const*, void const*, (anonymous namespace)::OTFeaturesMap&) + 2588
6  com.apple.CoreText          0x00007fff31580c48
ConvertGSUBToMorxInternal(TFont const&, __CFData const*) + 1253
7  com.apple.CoreText          0x00007fff31580266 ConvertToMorx(TFont const&)
+ 84
8  com.apple.CoreText          0x00007fff3158003e
TAATMorphTable::AddShapingGlyphs(TFont const&, MorxConversionFlag,
std::__1::function<void (unsigned short, unsigned short)>, std::__1::function<void
()>) + 858
9  com.apple.CoreText          0x00007fff3157f4d9
TFont::InitShapingGlyphs(MorxConversionFlag) const + 315
10 com.apple.CoreText          0x00007fff3157f1ab
InitShapingGlyphsOnQueue(__CTFont const*, NSObject<OS_dispatch_queue>*)::
$_11::__invoke(void*) + 35
11 libdispatch.dylib          0x00007fff5b86f63d _dispatch_client_callout + 8
12 libdispatch.dylib          0x00007fff5b8758e0 _dispatch_lane_serial_drain +
602
13 libdispatch.dylib          0x00007fff5b876396 _dispatch_lane_invoke + 385
14 libdispatch.dylib          0x00007fff5b87e6ed
_dispatch_workloop_worker_thread + 598
15 libsystem_pthread.dylib     0x00007fff5baaf611 _pthread_wqthread + 421
16 libsystem_pthread.dylib     0x00007fff5baaf3fd start_wqthread + 13
```

Thread 19:: FTL Worklist Worker Thread

```
0  libsystem_kernel.dylib      0x00007fff5b9f486a __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff5bab356e _pthread_cond_wait + 722
```

```

2  com.apple.JavaScriptCore      0x00007fff32e0cb1a
   WTF::ThreadCondition::timedWait(WTF::Mutex&, WTF::WallTime) + 122
3  com.apple.JavaScriptCore      0x00007fff32df8502
   WTF::ParkingLot::parkConditionallyImpl(void const*, WTF::ScopedLambda<bool ()>
   const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType
   const&) + 2354
4  com.apple.JavaScriptCore      0x00007fff32dd7685 bool
   WTF::Condition::waitUntil<WTF::Lock>(WTF::Lock&,
   WTF::TimeWithDynamicClockType const&) + 165
5  com.apple.JavaScriptCore      0x00007fff32dd798a WTF::Function<void
   ()>::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::
   $_0>::call() + 186
6  com.apple.JavaScriptCore      0x00007fff32e0a7f2
   WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 194
7  com.apple.JavaScriptCore      0x00007fff32c29c39
   WTF::wtfThreadEntryPoint(void*) + 9
8  libsystem_pthread.dylib        0x00007fff5bab02eb _pthread_body + 126
9  libsystem_pthread.dylib        0x00007fff5bab3249 _pthread_start + 66
10 libsystem_pthread.dylib        0x00007fff5baaf40d thread_start + 13

```

Thread 20:

```
0  libsystem_pthread.dylib        0x00007fff5baaf3f0 start_wqthread + 0
```

Thread 21:

```
0  libsystem_pthread.dylib        0x00007fff5baaf3f0 start_wqthread + 0
```

Thread 22:

```
0  libsystem_pthread.dylib        0x00007fff5baaf3f0 start_wqthread + 0
```

Thread 23:

```
0  libsystem_pthread.dylib        0x00007fff5baaf3f0 start_wqthread + 0
```

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

```

rax: 0x0000600003a56680 rbx: 0x00007fee517a768 rcx: 0x0000000000000008
rdx: 0x00007fff8c8617b0
rdi: 0x0000600003a56680 rsi: 0x00007fff3dfc4138 rbp: 0x00007fee517a750 rsp:
0x00007fee517a738
r8: 0x0000000000000000 r9: 0x0000000000000000 r10: 0x000039d6f7636680
r11: 0x00007fff3dfc4138
r12: 0x0000000000000014a r13: 0x00007fff8c8617b0 r14: 0x00000000114c07a00
r15: 0x00000000114c85300
rip: 0x00007fff5a0e069d rfi: 0x00000000000010202 cr2: 0x000039d6f7636698

```

Logical CPU: 3

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x10aa7a000 - 0x10c292fff +com.jriver.MediaCenter25 (25.0.92 - 250093)
```

<56B10D81-7B98-3603-B2A7-9AC9934C36A5> /Applications/Media Center 25.app/  
 Contents/MacOS/Media Center 25  
     0x10cd12000 - 0x10d0bffff +libJRTools.dylib (1) <D2D894A7-6277-3251-  
 B489-79C29C01280C> /Applications/Media Center 25.app/Contents/MacOS/  
 libJRTools.dylib  
     0x10fd90000 - 0x110108fe7 +libJRImage.dylib (1) <2613D3DF-  
 F10D-32BD-B86A-AD9446C340C1> /Applications/Media Center 25.app/Contents/  
 MacOS/libJRImage.dylib  
     0x110331000 - 0x1104d2ff7 +libJRReader.dylib (1)  
 <BBEE769F-489E-35C1-BE2A-2413728FBAB7> /Applications/Media Center  
 25.app/Contents/MacOS/libJRReader.dylib  
     0x110614000 - 0x110819fe7 +libgnutls.30.dylib (54)  
 <C1B1FB65-3552-3703-9813-415BEDCBE27C> /Applications/Media Center 25.app/  
 Contents/MacOS/libgnutls.30.dylib  
     0x11219c000 - 0x11237fff7 +libJRDisk.dylib (1) <13B6CDFE-3BD6-3A34-  
 A973-3018A4EF3F78> /Applications/Media Center 25.app/Contents/MacOS/  
 libJRDisk.dylib  
     0x115080000 - 0x1150ea6ef dyld (655.1.1) <D3E77331-ACE5-349D-  
 A7CC-433D626D4A5B> /usr/lib/dyld  
     0x119dda000 - 0x119ddd047 libobjc-trampolines.dylib (756.2)  
 <5795A048-3940-3801-90CE-33D1B1AF81F4> /usr/lib/libobjc-trampolines.dylib  
     0x11dcd7000 - 0x11dcdbffb com.apple.audio.AppleHDAHALPlugIn (282.54  
 - 282.54) <207D25F0-B094-3569-AA6D-09B4EDD72861> /System/Library/  
 Extensions/AppleHDA.kext/Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/  
 MacOS/AppleHDAHALPlugIn  
     0x11dce1000 - 0x11dce5ffb com.apple.audio.AppleGFXHDAHALPlugIn  
 (100.1.414 - 100.1.414) <62644682-7F75-32EE-9A4F-6B6A364F4A85> /System/  
 Library/Extensions/AppleGFXHDA.kext/Contents/PlugIns/  
 AppleGFXHDAHALPlugIn.bundle/Contents/MacOS/AppleGFXHDAHALPlugIn  
     0x11ecda000 - 0x11f0c9fe7 +libJRPlayer.dylib (1) <B48CA5B2-D155-350D-  
 A425-2A788F8FB69C> /Applications/Media Center 25.app/Contents/MacOS/  
 libJRPlayer.dylib  
     0x7fff24092000 - 0x7fff243ebfff com.apple.RawCamera.bundle (8.15.0 -  
 1031.4.4) <AB6E8A8F-0BFE-37EE-A135-44ABA4FCB559> /System/Library/  
 CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera  
     0x7fff243ee000 - 0x7fff244fafff com.apple.AMDMTLBronzeDriver (2.11.20 -  
 2.1.1) <1D8E8E3B-88F4-35B1-8E83-AE74B558C26C> /System/Library/Extensions/  
 AMDMTLBronzeDriver.bundle/Contents/MacOS/AMDMTLBronzeDriver  
     0x7fff2b969000 - 0x7fff2bb45ffb com.apple.avfoundation (2.0 - 1550.4)  
 <5854207B-6106-3DA4-80B6-36C42D042F26> /System/Library/Frameworks/  
 AVFoundation.framework/Versions/A/AVFoundation  
     0x7fff2bb46000 - 0x7fff2bc0bfff com.apple.audio.AVFAudio (1.0 - ???)  
 <D454A339-2FC6-3EF6-992F-D676046612DB> /System/Library/Frameworks/  
 AVFoundation.framework/Versions/A/Frameworks/AVFAudio.framework/Versions/A/  
 AVFAudio  
     0x7fff2bd13000 - 0x7fff2bd13fff com.apple.Accelerate (1.11 - Accelerate 1.11)  
 <762942CB-CFC9-3A0C-9645-A56523A06426> /System/Library/Frameworks/  
 Accelerate.framework/Versions/A/Accelerate  
     0x7fff2bd14000 - 0x7fff2bd2aff7 libCGInterfaces.dylib (506.22) <1B6C92D9-  
 F4B8-37BA-9635-94C4A56098CE> /System/Library/Frameworks/

Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/  
Libraries/libCGInterfaces.dylib  
0x7fff2bd2b000 - 0x7fff2c3c4fef com.apple.vImage (8.1 - ???)  
<53FA3611-894E-3158-A654-FBD2F70998FE> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/  
vImage  
0x7fff2c3c5000 - 0x7fff2c63eff3 libBLAS.dylib (1243.200.4) <417CA0FC-  
B6CB-3FB3-ACBC-8914E3F62D20> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libBLAS.dylib  
0x7fff2c63f000 - 0x7fff2c6b1ffb libBNNS.dylib (38.250.1)  
<538D12A2-9B9D-3E22-9896-F90F6E69C06E> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libBNNS.dylib  
0x7fff2c6b2000 - 0x7fff2ca5bff3 libLAPACK.dylib (1243.200.4)  
<92175DF4-863A-3780-909A-A3E5C410F2E9> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLAPACK.dylib  
0x7fff2ca5c000 - 0x7fff2ca71feb libLinearAlgebra.dylib (1243.200.4)  
<CB671EE6-DEA1-391C-9B2B-AA09A46B4D7A> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libLinearAlgebra.dylib  
0x7fff2ca72000 - 0x7fff2ca77ff3 libQuadrature.dylib (3.200.2)  
<1BAE7E22-2862-379F-B334-A3756067730F> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libQuadrature.dylib  
0x7fff2ca78000 - 0x7fff2caf4ff3 libSparse.dylib (79.200.5)  
<E78B33D3-672A-3C53-B512-D3DDB2E9AC8D> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libSparse.dylib  
0x7fff2caf5000 - 0x7fff2cb08fe3 libSparseBLAS.dylib (1243.200.4) <E9243341-  
DB77-37C1-97C5-3DFA00DD70FA> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libSparseBLAS.dylib  
0x7fff2cb09000 - 0x7fff2ccf0ff7 libvDSP.dylib (671.250.4) <7B110627-  
A9C1-3FB7-A077-0C7741BA25D8> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libvDSP.dylib  
0x7fff2ccf1000 - 0x7fff2cda4ff7 libvMisc.dylib (671.250.4) <D5BA4812-  
BFFC-3CD0-B382-905CD8555DA6> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/  
libvMisc.dylib  
0x7fff2cda5000 - 0x7fff2cda5fff com.apple.Accelerate.vecLib (3.11 - vecLib  
3.11) <74288115-EF61-30B6-843F-0593B31D4929> /System/Library/Frameworks/  
Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib  
0x7fff2cda6000 - 0x7fff2ce00fff com.apple.Accounts (113 - 113) <251A1CB1-  
F972-3F60-8662-85459EAD6318> /System/Library/Frameworks/  
Accounts.framework/Versions/A/Accounts  
0x7fff2ce03000 - 0x7fff2cf46fff com.apple.AddressBook.framework (11.0 -  
1894) <3FFCAE6B-4CD2-3B8D-AE27-0A3693C9470F> /System/Library/

Frameworks/AddressBook.framework/Versions/A/AddressBook  
0x7fff2cf47000 - 0x7fff2dcfcffb com.apple.AppKit (6.9 - 1671.60.107)  
<DA722801-0527-3265-ADAE-BB2966649C7C> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit  
0x7fff2dd4e000 - 0x7fff2dd4efff com.apple.ApplicationServices (50.1 - 50.1)  
<84097DEB-E2FC-3901-8DD7-A670EA2274E0> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/ApplicationServices  
0x7fff2dd4f000 - 0x7fff2ddbafff com.apple.ApplicationServices.ATS (377 -  
453.11.2.2) <A258DA73-114B-3102-A056-4AAAD3CEB9DD> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
ATS.framework/Versions/A/ATS  
0x7fff2de53000 - 0x7fff2df6afff libFontParser.dylib (228.6.2.3)  
<3602D55B-3B9E-3B3A-A814-08C1244A8AE4> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/  
Resources/libFontParser.dylib  
0x7fff2df6b000 - 0x7fff2dfadfff libFontRegistry.dylib (228.12.2.3)  
<2A56347B-2809-3407-A8B4-2AB88E484062> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/  
Resources/libFontRegistry.dylib  
0x7fff2e007000 - 0x7fff2e039fff libTrueTypeScaler.dylib (228.6.2.3)  
<7E4C5D9C-51AF-3EC1-8FA5-11CD4BEE477A> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/  
Resources/libTrueTypeScaler.dylib  
0x7fff2e09e000 - 0x7fff2e0a2ff3 com.apple.ColorSyncLegacy (4.13.0 - 1)  
<C0D9E23C-ABA0-39DE-A4EB-5A41C5499056> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/  
ColorSyncLegacy.framework/Versions/A/ColorSyncLegacy  
0x7fff2e13d000 - 0x7fff2e18fff7 com.apple.HIServices (1.22 - 628)  
<2BE461FF-80B9-30D3-A574-AED5724B1C1B> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/HIServices.framework/  
Versions/A/HIServices  
0x7fff2e190000 - 0x7fff2e19ffff com.apple.LangAnalysis (1.7.0 - 1.7.0)  
<F5617A2A-FEA6-3832-B5BA-C2111B98786F> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/  
Versions/A/LangAnalysis  
0x7fff2e1a0000 - 0x7fff2e1e9ff7 com.apple.print.framework.PrintCore (14.2 -  
503.8) <57C2FE32-0E74-3079-B626-C2D52F2D2717> /System/Library/  
Frameworks/ApplicationServices.framework/Versions/A/Frameworks/  
PrintCore.framework/Versions/A/PrintCore  
0x7fff2e1ea000 - 0x7fff2e223ff7 com.apple.QD (3.12 - 407.2)  
<28C7D39F-59C9-3314-BECC-67045487229C> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/  
QD  
0x7fff2e224000 - 0x7fff2e230fff com.apple.speech.synthesis.framework (8.1.3 -  
8.1.3) <5E7B9BD4-122B-3012-A044-3259C97E7509> /System/Library/Frameworks/  
ApplicationServices.framework/Versions/A/Frameworks/  
SpeechSynthesis.framework/Versions/A/SpeechSynthesis  
0x7fff2e231000 - 0x7fff2e4a8ff7 com.apple.audio.toolbox.AudioToolbox (1.14 -  
1.14) <04F482F1-E1C1-3955-8A6C-8AA152AA06F3> /System/Library/Frameworks/  
AudioToolbox.framework/Versions/A/AudioToolbox

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0x7fff592b3000 - 0x7fff59309ff3 libcups.2.dylib (462.12)  
<095619DC-9233-3937-9E50-5F10D917A40D> /usr/lib/libcups.2.dylib  
0x7fff59332000 - 0x7fff59385fff libcurl.4.dylib (105.200.2) <CC3D005E-CD2F-3345-A8B3-B8A3050B284B> /usr/lib/libcurl.4.dylib  
0x7fff5943d000 - 0x7fff5943dfff libenergytrace.dylib (17.200.1) <80BB567A-FD18-3497-BF97-353F57D98CDD> /usr/lib/libenergytrace.dylib  
0x7fff5946f000 - 0x7fff59474ff7 libgermantok.dylib (17.15.2) <E5F0F794-FF27-3D64-AE52-C78C6A84DD67> /usr/lib/libgermantok.dylib  
0x7fff59475000 - 0x7fff5947aff7 libheimdal-asn1.dylib (520.270.1)  
<73F60D6F-76F8-35EF-9C86-9A81225EE4BE> /usr/lib/libheimdal-asn1.dylib  
0x7fff594a5000 - 0x7fff59595fff libiconv.2.dylib (51.200.6)  
<2047C9B7-3F74-3A95-810D-2ED8F0475A99> /usr/lib/libiconv.2.dylib  
0x7fff59596000 - 0x7fff597f7ffb libicucore.A.dylib (62141.0.1)  
<A0D63918-76E9-3C1B-B255-46F4C1DA7FE8> /usr/lib/libicucore.A.dylib  
0x7fff59844000 - 0x7fff59845fff liblangid.dylib (128.15.1)  
<22D05C4F-769B-3075-ABCF-44A0EBACE028> /usr/lib/liblangid.dylib  
0x7fff59846000 - 0x7fff5985eff3 liblzma.5.dylib (10.200.3)  
<E1F4FD60-1CE4-37B9-AD95-29D348AF1AC0> /usr/lib/liblzma.5.dylib  
0x7fff59876000 - 0x7fff5991aff7 libmecab.1.0.0.dylib (779.24.1)  
<A8D0379B-85FA-3B3D-89ED-5CF2C3826AB2> /usr/lib/libmecab.1.0.0.dylib  
0x7fff5991b000 - 0x7fff59b1ffff libmecabra.dylib (779.24.1)  
<D71F71E0-30E2-3DB3-B636-7DE13D51FB4B> /usr/lib/libmecabra.dylib  
0x7fff59cf7000 - 0x7fff5a048ff7 libnetwork.dylib (1229.250.15) <72C7E9E3-



B2BE-3300-BE1B-64606222022C> /usr/lib/libnetwork.dylib  
0x7fff5a049000 - 0x7fff5a058ffb libnetworkextension.dylib (767.250.2)  
<E039E8E1-BBF9-37F5-BA7E-628616D899E4> /usr/lib/libnetworkextension.dylib  
0x7fff5a0da000 - 0x7fff5a85ffdf libobjc.A.dylib (756.2)  
<7C312627-43CB-3234-9324-4DEA92D59F50> /usr/lib/libobjc.A.dylib  
0x7fff5a860000 - 0x7fff5a861fff libodfde.dylib (24.50.1)  
<46EA989F-415B-3FE6-983D-30CC9BE63DAE> /usr/lib/libodfde.dylib  
0x7fff5a871000 - 0x7fff5a875ffb libpam.2.dylib (22.200.1)  
<586CF87F-349C-393D-AEEB-FB75F94A5EB7> /usr/lib/libpam.2.dylib  
0x7fff5a878000 - 0x7fff5a8adfff libpcap.A.dylib (79.250.1)  
<C0893641-7DFF-3A33-BDAE-190FF54837E8> /usr/lib/libpcap.A.dylib  
0x7fff5a9c6000 - 0x7fff5a9deffb libresolv.9.dylib (65.200.2) <893142A5-F153-3437-A22D-407EE542B5C5> /usr/lib/libresolv.9.dylib  
0x7fff5a9e0000 - 0x7fff5aa1bff3 libsandbox.1.dylib (851.270.1)  
<04B924EF-2385-34DF-807E-93AAD9EF3AAB> /usr/lib/libsandbox.1.dylib  
0x7fff5aa1c000 - 0x7fff5aa2eff7 libsasl2.2.dylib (211)  
<10987614-6763-3B5D-9F28-91D121BB4924> /usr/lib/libsasl2.2.dylib  
0x7fff5aa2f000 - 0x7fff5aa30ff7 libspindump.dylib (267.3)  
<A584E403-8C95-3841-9C16-E22664A5A63F> /usr/lib/libspindump.dylib  
0x7fff5aa31000 - 0x7fff5ac0efff libsqlite3.dylib (274.26) <6404BA3B-BCA4-301F-B2FE-8776105A2AA3> /usr/lib/libsqlite3.dylib  
0x7fff5acd2000 - 0x7fff5ad01fff libssl.44.dylib (22.260.1)  
<F1DE913C-717A-3013-9780-DBF79406C58E> /usr/lib/libssl.44.dylib  
0x7fff5ad02000 - 0x7fff5ad4dff7 libstdc++.6.dylib (104.1)  
<BF6E1E5B-5DF2-3069-A926-20ABF03832B3> /usr/lib/libstdc++.6.dylib  
0x7fff5ad7d000 - 0x7fff5adadffb libtidy.A.dylib (16.4) <6BDC3816-F222-33B6-848C-D8D5924E8959> /usr/lib/libtidy.A.dylib  
0x7fff5adc7000 - 0x7fff5ae26ffb libusrtcp.dylib (1229.250.15) <36BBD474-FAE5-366F-946D-16C5C4B4A792> /usr/lib/libusrtcp.dylib  
0x7fff5ae27000 - 0x7fff5ae2aff7 libutil.dylib (51.200.4)  
<CE9B18C9-66ED-32D4-9D29-01F8FCB467B0> /usr/lib/libutil.dylib  
0x7fff5ae2b000 - 0x7fff5ae38fff libxar.1.dylib (417.1) <39CCF46B-C81A-34B1-92A1-58C4E5DA846E> /usr/lib/libxar.1.dylib  
0x7fff5ae3d000 - 0x7fff5af1fff3 libxml2.2.dylib (32.10)  
<AA4E1B1F-0FDE-3274-9FA5-75446298D1AC> /usr/lib/libxml2.2.dylib  
0x7fff5af20000 - 0x7fff5af48ff3 libxslt.1.dylib (16.5) <E330D3A2-E32B-378A-973E-A8D245C0F712> /usr/lib/libxslt.1.dylib  
0x7fff5af49000 - 0x7fff5af5bff7 libz.1.dylib (70.200.4) <B048FC1F-058F-3A08-A1FE-81D5308CB3E6> /usr/lib/libz.1.dylib  
0x7fff5af89000 - 0x7fff5af8affb liblog\_network.dylib (1229.250.15)  
<C9C042D5-C018-3FB6-AC50-F11F44F3D815> /usr/lib/log/liblog\_network.dylib  
0x7fff5b73f000 - 0x7fff5b743ff3 libcache.dylib (81) <1987D1E1-DB11-3291-B12A-EBD55848E02D> /usr/lib/system/libcache.dylib  
0x7fff5b744000 - 0x7fff5b74eff3 libcommonCrypto.dylib (60118.250.2)  
<1765BB6E-6784-3653-B16B-CB839721DC9A> /usr/lib/system/libcommonCrypto.dylib  
0x7fff5b74f000 - 0x7fff5b756ff7 libcompiler\_rt.dylib (63.4) <5212BA7B-B7EA-37B4-AF6E-AC4F507EDFB8> /usr/lib/system/libcompiler\_rt.dylib  
0x7fff5b757000 - 0x7fff5b760ff7 libcopyfile.dylib (146.250.1)  
<98CD00CD-9B91-3B5C-A9DB-842638050FA8> /usr/lib/system/libcopyfile.dylib

0x7fff5b761000 - 0x7fff5b7e5fc3 libcorecrypto.dylib (602.260.2)  
<01464D24-570C-3B83-9D18-467769E0FCDD> /usr/lib/system/libcorecrypto.dylib  
0x7fff5b86c000 - 0x7fff5b8a5ff7 libdispatch.dylib (1008.270.1) <97273678-  
E94C-3C8C-89F6-2E2020F4B43B> /usr/lib/system/libdispatch.dylib  
0x7fff5b8a6000 - 0x7fff5b8d2ff7 libdyld.dylib (655.1.1) <002418CC-  
AD11-3D10-865B-015591D24E6C> /usr/lib/system/libdyld.dylib  
0x7fff5b8d3000 - 0x7fff5b8d3ffb libkeymgr.dylib (30)  
<0D0F9CA2-8D5A-3273-8723-59987B5827F2> /usr/lib/system/libkeymgr.dylib  
0x7fff5b8d4000 - 0x7fff5b8e0ff3 libkxld.dylib (4903.270.47) <E9E37910-  
D3C3-3433-B071-674EFF6C0B9A> /usr/lib/system/libkxld.dylib  
0x7fff5b8e1000 - 0x7fff5b8e1ff7 liblaunch.dylib (1336.261.2) <2B07E27E-  
D404-3E98-9D28-BCA641E5C479> /usr/lib/system/liblaunch.dylib  
0x7fff5b8e2000 - 0x7fff5b8e7fff libmacho.dylib (927.0.3)  
<A377D608-77AB-3F6E-90F0-B4F251A5C12F> /usr/lib/system/libmacho.dylib  
0x7fff5b8e8000 - 0x7fff5b8eaffb libquarantine.dylib (86.220.1)  
<6D0BC770-7348-3608-9254-F7FFBD347634> /usr/lib/system/libquarantine.dylib  
0x7fff5b8eb000 - 0x7fff5b8ecff7 libremovefile.dylib (45.200.2) <9FBEB2FF-  
EEBE-31BC-BCFC-C71F8D0E99B6> /usr/lib/system/libremovefile.dylib  
0x7fff5b8ed000 - 0x7fff5b904ff3 libsystem\_asl.dylib (356.200.4)  
<A62A7249-38B8-33FA-9875-F1852590796C> /usr/lib/system/libsystem\_asl.dylib  
0x7fff5b905000 - 0x7fff5b905ff7 libsystem\_blocks.dylib (73)  
<A453E8EE-860D-3CED-B5DC-BE54E9DB4348> /usr/lib/system/  
libsystem\_blocks.dylib  
0x7fff5b906000 - 0x7fff5b98dfff libsystem\_c.dylib (1272.250.1)  
<7EDACF78-2FA3-35B8-B051-D70475A35117> /usr/lib/system/libsystem\_c.dylib  
0x7fff5b98e000 - 0x7fff5b991ffb libsystem\_configuration.dylib (963.270.3)  
<2B4A836D-68A4-33E6-8D48-CD4486B03387> /usr/lib/system/  
libsystem\_configuration.dylib  
0x7fff5b992000 - 0x7fff5b995ff7 libsystem\_coreservices.dylib (66)  
<719F75A4-74C5-3BA6-A09E-0C5A3E5889D7> /usr/lib/system/  
libsystem\_coreservices.dylib  
0x7fff5b996000 - 0x7fff5b99cfff libsystem\_darwin.dylib (1272.250.1)  
<EC9B39A5-9592-3577-8997-7DC721D20D8C> /usr/lib/system/  
libsystem\_darwin.dylib  
0x7fff5b99d000 - 0x7fff5b9a3ff7 libsystem\_dnssd.dylib (878.270.2)  
<E9A5ACCF-E35F-3909-AF0A-2A37CD217276> /usr/lib/system/  
libsystem\_dnssd.dylib  
0x7fff5b9a4000 - 0x7fff5b9efffb libsystem\_info.dylib (517.200.9)  
<D09D5AE0-2FDC-3A6D-93EC-729F931B1457> /usr/lib/system/libsystem\_info.dylib  
0x7fff5b9f0000 - 0x7fff5ba18ff7 libsystem\_kernel.dylib (4903.270.47)  
<4195838C-EFEF-3CC9-B459-75032AF7EA1A> /usr/lib/system/  
libsystem\_kernel.dylib  
0x7fff5ba19000 - 0x7fff5ba64ff7 libsystem\_m.dylib (3158.200.7)  
<F19B6DB7-014F-3820-831F-389CCDA06EF6> /usr/lib/system/libsystem\_m.dylib  
0x7fff5ba65000 - 0x7fff5ba8ffff libsystem\_malloc.dylib (166.270.1)  
<011F3AD0-8E6A-3A89-AE64-6E5F6840F30A> /usr/lib/system/  
libsystem\_malloc.dylib  
0x7fff5ba90000 - 0x7fff5ba9aff7 libsystem\_networkextension.dylib (767.250.2)  
<FF06F13A-AEFE-3A27-A073-910EF78AEA36> /usr/lib/system/  
libsystem\_networkextension.dylib

```

0x7fff5ba9b000 - 0x7fff5baa2fff libsystem_notify.dylib (172.200.21)
<145B5CFC-CF73-33CE-BD3D-E8DDE268FFDE> /usr/lib/system/
libsystem_notify.dylib
0x7fff5baa3000 - 0x7fff5baacfef libsystem_platform.dylib (177.270.1)
<9D1FE5E4-EB7D-3B3F-A8D1-A96D9CF1348C> /usr/lib/system/
libsystem_platform.dylib
0x7fff5baad000 - 0x7fff5bab7ff7 libsystem_pthread.dylib (330.250.2)
<2D5C08FF-484F-3D59-9132-CE1DCB3F76D7> /usr/lib/system/
libsystem_pthread.dylib
0x7fff5bab8000 - 0x7fff5babbff7 libsystem_sandbox.dylib (851.270.1)
<9494594B-5199-3186-82AB-5FF8BED6EE16> /usr/lib/system/
libsystem_sandbox.dylib
0x7fff5bab000 - 0x7fff5babeff3 libsystem_secinit.dylib (30.260.2)
<EF1EA47B-7B22-35E8-BD9B-F7003DCB96AE> /usr/lib/system/
libsystem_secinit.dylib
0x7fff5babf000 - 0x7fff5bac6ff3 libsystem_symptoms.dylib (820.267.1)
<03F1C2DD-0F5A-3D9D-88F6-B26C0F94EB52> /usr/lib/system/
libsystem_symptoms.dylib
0x7fff5bac7000 - 0x7fff5badcfff libsystem_trace.dylib (906.260.1)
<FC761C3B-5434-3A52-912D-F1B15FAA8EB2> /usr/lib/system/
libsystem_trace.dylib
0x7fff5bade000 - 0x7fff5bae3ffb libunwind.dylib (35.4) <24A97A67-
F017-3CFC-B0D0-6BD0224B1336> /usr/lib/system/libunwind.dylib
0x7fff5bae4000 - 0x7fff5bb13fff libxpc.dylib (1336.261.2)
<7DEE2300-6D8E-3C00-9C63-E3E80D56B0C4> /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: 132516
thread_create: 0
thread_set_state: 0

```

#### VM Region Summary:

```

ReadOnly portion of Libraries: Total=552.9M resident=0K(0%)
swapped_out_or_unallocated=552.9M(100%)
Writable regions: Total=1.8G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=1.8G(100%)

```

REGION TYPE	VIRTUAL SIZE	REGION COUNT (non-coalesced)
Accelerate framework	640K	5

Activity Tracing	256K	1		
CG backing stores	26.8M	7		
CoreAnimation	1336K	5		
CoreGraphics	8K	1		
CoreImage	44K	5		
CoreServices	4K	1		
CoreUI image data	428K	6		
CoreUI image file	404K	3		
Foundation	4K	1		
IOKit	7940K	1		
Image IO	14.6M	22		
JS JIT generated code	1.0G	3		
Kernel Alloc Once	8K	1		
MALLOC	275.4M	116		
MALLOC guard page	48K	12		
MALLOC_LARGE (reserved)	388K	6		reserved VM address space
(unallocated)				
MALLOC_NANO (reserved)	384.0M	1		reserved VM address space
(unallocated)				
Memory Tag 242	12K	1		
Memory Tag 251	16K	1		
SQLite page cache	320K	5		
STACK GUARD	56.1M	24		
Stack	19.7M	24		
VM_ALLOCATE	15.4M	57		
WebKit Malloc	62.6M	23		
__DATA	43.2M	380		
__FONT_DATA	4K	1		
__LINKEDIT	239.4M	12		
__TEXT	313.5M	375		
__UNICODE	564K	1		
libnetwork	768K	19		
mapped file	365.9M	141		
shared memory	780K	21		
=====	=====	=====		
TOTAL	2.8G	1282		
TOTAL, minus reserved VM space	2.4G	1282		

Model: iMac18,2, BootROM 175.0.0.0.0, 4 processors, Intel Core i5, 3.4 GHz, 16 GB, SMC 2.40f0

Graphics: kHW\_AMDRadeonPro560Item, Radeon Pro 560, spdisplays\_pcie\_device, 4 GB

Memory Module: BANK 0/DIMM0, 8 GB, DDR4, 2400 MHz, 0x802C, 0x3841544631473634485A2D324733423220202020

Memory Module: BANK 1/DIMM0, 8 GB, DDR4, 2400 MHz, 0x802C, 0x3841544631473634485A2D324733423220202020

AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x16E), Broadcom BCM43xx 1.0 (7.77.61.2 AirPortDriverBrcmNIC-1305.8)

Bluetooth: Version 6.0.14d3, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

Network Service: Wi-Fi, AirPort, en1  
Serial ATA Device: APPLE HDD HTS541010A9E632, 1 TB  
USB Device: USB3.0 Hub  
USB Device: USB 3.0 Bus  
USB Device: USB2.0 Hub  
USB Device: USB-C Digital AV Multiport Adapter  
USB Device: Bluetooth USB Host Controller  
USB Device: FaceTime HD Camera (Built-in)  
Thunderbolt Bus: iMac, Apple Inc., 41.1