

Translated Report (Full Report Below)

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Process: App Store [1343]  
Path: /System/Applications/App Store.app/Contents/MacOS/App Store  
Identifier: com.apple.AppStore  
Version: 3.0 (1010.2.27)  
Build Info: AppStoreJet-10002027000000~144  
Code Type: X86-64 (Native)  
Parent Process: launchd [1]  
User ID: 501

Date/Time: 2024-12-14 19:39:38.1224 +0100  
OS Version: macOS 15.2 (24C101)  
Report Version: 12  
Anonymous UUID: DDF8C17D-A561-71EC-B17B-A78CCB3E5597

Time Awake Since Boot: 160 seconds

System Integrity Protection: enabled

Crashed Thread: 17 JetEngine.RunLoopWorkerThread[JetEngine.JSStack.scheduler]

Exception Type: EXC\_BAD\_INSTRUCTION (SIGILL)  
Exception Codes: 0x0000000000000001, 0x0000000000000000

Termination Reason: Namespace SIGNAL, Code 4 Illegal instruction: 4  
Terminating Process: exc handler [1343]

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

0 libsystem\_kernel.dylib 0x7ff817d15f0e mach\_msg2\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff817d245fa mach\_msg2\_internal + 84  
2 libsystem\_kernel.dylib 0x7ff817d1d016 mach\_msg\_overwrite + 649  
3 libsystem\_kernel.dylib 0x7ff817d161ff mach\_msg + 19  
4 CoreFoundation 0x7ff817e3e5dd \_\_CFRunLoopServiceMachPort + 143  
5 CoreFoundation 0x7ff817e3cfed \_\_CFRunLoopRun + 1393  
6 CoreFoundation 0x7ff817e3c44c CFRunLoopRunSpecific + 550  
7 HIToolbox 0x7ff823a21413 RunCurrentEventLoopInMode + 292  
8 HIToolbox 0x7ff823a26d63 ReceiveNextEventCommon + 501  
9 HIToolbox 0x7ff823a27029  
\_BlockUntilNextEventMatchingListInModeWithFilter + 66  
10 AppKit 0x7ff81b6fc5d3 \_DPSNextEvent + 902  
11 AppKit 0x7ff81c14f038 -[NSApplication(NSEventRouting)  
\_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1290  
12 AppKit 0x7ff81b6ed549 -[NSApplication run] + 610  
13 AppKit 0x7ff81b6c07d4 NSApplicationMain + 823  
14 App Store 0x104ad57fc 0x104932000 + 1718268  
15 dyld 0x7ff8179c82cd start + 1805

Thread 1:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 2:

0 libsystem\_kernel.dylib 0x7ff817d15e8a semaphore\_wait\_trap + 10  
1 libdispatch.dylib 0x7ff817bafcb2 \_dispatch\_sema4\_wait + 16  
2 libdispatch.dylib 0x7ff817bb01a7 \_dispatch\_semaphore\_wait\_slow + 98  
3 JetEngine 0x7ffa31f6532d 0x7ffa31c91000 + 2966317  
4 JetEngine 0x7ffa31f8274e 0x7ffa31c91000 + 3086158

5 JetEngine 0x7ffa31f8d657 0x7ffa31c91000 + 3130967  
6 JetEngine 0x7ffa31f83738 0x7ffa31c91000 + 3090232  
7 AppStoreKitInternal 0x7ffb235c478b 0x7ffb23570000 + 345995  
8 AppStoreKitInternal 0x7ffb23b171ec 0x7ffb23570000 + 5927404  
9 AppStoreKitInternal 0x7ffb236bac01 0x7ffb23570000 + 1354753  
10 libswift\_Concurrency.dylib 0x7ffd1cf8ea81  
TaskLocal.withValueImpl<A>(\_:operation:isolation:file:line:) + 1  
11 libswift\_Concurrency.dylib 0x7ffd1cf8ea81  
TaskLocal.withValue<A>(\_:operation:isolation:file:line:) + 1  
12 JetEngine 0x7ffa31fd98e1 0x7ffa31c91000 + 3442913  
13 JetEngine 0x7ffa31ea0591 0x7ffa31c91000 + 2160017  
14 JetEngine 0x7ffa31cef651 0x7ffa31c91000 + 386641  
15 JetEngine 0x7ffa31d435d1 0x7ffa31c91000 + 730577  
16 JetEngine 0x7ffa31ceed81 0x7ffa31c91000 + 384385

Thread 3:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 4:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 5:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 6:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 7:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 8:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 9:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 10:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 11:: JavaScriptCore libpas scavenger

0 libsystem\_kernel.dylib 0x7ff817d18aaa \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817d577a8 \_pthread\_cond\_wait + 1193  
2 JavaScriptCore 0x7ff9194b17ab scavenger\_thread\_main + 1675  
3 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
4 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 12:: com.apple.NSEventThread

0 libsystem\_kernel.dylib 0x7ff817d15f0e mach\_msg2\_trap + 10  
1 libsystem\_kernel.dylib 0x7ff817d245fa mach\_msg2\_internal + 84  
2 libsystem\_kernel.dylib 0x7ff817d1d016 mach\_msg\_overwrite + 649  
3 libsystem\_kernel.dylib 0x7ff817d161ff mach\_msg + 19  
4 CoreFoundation 0x7ff817e3e5dd \_\_CFRunLoopServiceMachPort + 143  
5 CoreFoundation 0x7ff817e3cfed \_\_CFRunLoopRun + 1393  
6 CoreFoundation 0x7ff817e3c44c CFRunLoopRunSpecific + 550  
7 AppKit 0x7ff81b851a9d \_NSEventThread + 127  
8 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 13:

0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 14:  
0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 15:  
0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 16:  
0 libsystem\_pthread.dylib 0x7ff817d52bcc start\_wqthread + 0

Thread 17 Crashed:: JetEngine.RunLoopWorkerThread[JetEngine.JSStack.scheduler]  
0 ??? 0x1804c486d ???  
1 JavaScriptCore 0x7ff9194f0c7b  
jsc\_llint\_commonCallOp\_llintOpWithMetadata\_llintOpWithReturn\_llintOp\_commonOp\_fn\_fn  
\_\_makeReturn\_fn\_fn\_fn\_654\_callHelper\_dispatch + 3  
2 JavaScriptCore 0x7ff9194f0fff  
jsc\_llint\_commonCallOp\_llintOpWithMetadata\_llintOpWithReturn\_llintOp\_commonOp\_fn\_fn  
\_\_makeReturn\_fn\_fn\_fn\_657\_callHelper\_dispatch + 3  
3 JavaScriptCore 0x7ff9194f1ad7  
jsc\_llint\_commonCallOp\_llintOpWithMetadata\_llintOpWithReturn\_llintOp\_commonOp\_fn\_fn  
\_\_makeReturn\_fn\_fn\_fn\_669\_callHelper\_dispatch + 3  
4 JavaScriptCore 0x7ff9194f1ad7  
jsc\_llint\_commonCallOp\_llintOpWithMetadata\_llintOpWithReturn\_llintOp\_commonOp\_fn\_fn  
\_\_makeReturn\_fn\_fn\_fn\_669\_callHelper\_dispatch + 3  
5 JavaScriptCore 0x7ff9194f0c7b  
jsc\_llint\_commonCallOp\_llintOpWithMetadata\_llintOpWithReturn\_llintOp\_commonOp\_fn\_fn  
\_\_makeReturn\_fn\_fn\_fn\_654\_callHelper\_dispatch + 3  
6 JavaScriptCore 0x7ff9194d1bca llint\_call\_javascript + 6  
7 JavaScriptCore 0x7ff918b132b2 JSC::profiledCall(JSC::JSGlobalObject\*,  
JSC::ProfilingReason, JSC::JSValue, JSC::CallData const&, JSC::JSValue, JSC::ArgList const&) +  
466  
8 JavaScriptCore 0x7ff9179b4703 JSObjectCallAsFunction + 275  
9 JavaScriptCore 0x7ff917af501b -[JSValue callWithArguments:] + 331  
10 JetEngine 0x7ffa31fdb4d1 0x7ffa31c91000 + 3450065  
11 JetEngine 0x7ffa31f833f5 0x7ffa31c91000 + 3089397  
12 JetEngine 0x7ffa31f8c651 0x7ffa31c91000 + 3126865  
13 JetEngine 0x7ffa31d3f111 0x7ffa31c91000 + 712977  
14 JetEngine 0x7ffa31f91be9 0x7ffa31c91000 + 3148777  
15 JetEngine 0x7ffa31f8f841 0x7ffa31c91000 + 3139649  
16 JetEngine 0x7ffa31f650c4 0x7ffa31c91000 + 2965700  
17 JetEngine 0x7ffa31d3f111 0x7ffa31c91000 + 712977  
18 JetEngine 0x7ffa31db3b45 0x7ffa31c91000 + 1190725  
19 JetEngine 0x7ffa31db3a29 0x7ffa31c91000 + 1190441  
20 CoreFoundation 0x7ff817e3e4a0  
\_\_CFRUNLOOP\_IS\_CALLING\_OUT\_TO\_A\_SOURCE0\_PERFORM\_FUNCTION\_\_ + 17  
21 CoreFoundation 0x7ff817e3e442 \_\_CFRunLoopDoSource0 + 157  
22 CoreFoundation 0x7ff817e3e219 \_\_CFRunLoopDoSources0 + 203  
23 CoreFoundation 0x7ff817e3ce3c \_\_CFRunLoopRun + 960  
24 CoreFoundation 0x7ff817e3c44c CFRunLoopRunSpecific + 550  
25 JetEngine 0x7ffa31db37b0 0x7ffa31c91000 + 1189808  
26 JetEngine 0x7ffa31d174b9 0x7ffa31c91000 + 550073  
27 Foundation 0x7ff818dd7f33 \_NSThread\_start\_ + 1007  
28 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
29 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 18:: Heap Helper Thread  
0 libsystem\_kernel.dylib 0x7ff817d18aaa \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817d577a8 \_pthread\_cond\_wait + 1193

```
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void
const*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&,
WTF::TimeWithDynamicClockType const&) + 3163
3 JavaScriptCore 0x7ff917b2f2dc
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::$_0,
void>::call() + 540
4 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void*) + 9
6 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 19:: Heap Helper Thread

```
0 libsystem_kernel.dylib 0x7ff817d18aaa __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817d577a8 _pthread_cond_wait + 1193
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void
const*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&,
WTF::TimeWithDynamicClockType const&) + 3163
3 JavaScriptCore 0x7ff917b2f2dc
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::$_0,
void>::call() + 540
4 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void*) + 9
6 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 20:: Heap Helper Thread

```
0 libsystem_kernel.dylib 0x7ff817d18aaa __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817d577a8 _pthread_cond_wait + 1193
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void
const*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&,
WTF::TimeWithDynamicClockType const&) + 3163
3 JavaScriptCore 0x7ff917b2f2dc
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::$_0,
void>::call() + 540
4 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void*) + 9
6 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 21:: Heap Helper Thread

```
0 libsystem_kernel.dylib 0x7ff817d18aaa __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817d577a8 _pthread_cond_wait + 1193
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void
const*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&,
WTF::TimeWithDynamicClockType const&) + 3163
3 JavaScriptCore 0x7ff917b2f2dc
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&)::$_0,
void>::call() + 540
4 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void*) + 9
6 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
7 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 22:: Heap Helper Thread

```
0 libsystem_kernel.dylib 0x7ff817d18aaa __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff817d577a8 _pthread_cond_wait + 1193
```

2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void const\*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType const&) + 3163  
3 JavaScriptCore 0x7ff917b2f2dc  
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):\$\_0, void>::call() + 540  
4 JavaScriptCore 0x7ff917bda03d  
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext\*) + 237  
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void\*) + 9  
6 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
7 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 23:: Heap Helper Thread

0 libsystem\_kernel.dylib 0x7ff817d18aaa \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817d577a8 \_pthread\_cond\_wait + 1193  
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void const\*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType const&) + 3163  
3 JavaScriptCore 0x7ff917b2f2dc  
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):\$\_0, void>::call() + 540  
4 JavaScriptCore 0x7ff917bda03d  
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext\*) + 237  
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void\*) + 9  
6 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
7 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 24:: Heap Helper Thread

0 libsystem\_kernel.dylib 0x7ff817d18aaa \_\_psynch\_cvwait + 10  
1 libsystem\_pthread.dylib 0x7ff817d577a8 \_pthread\_cond\_wait + 1193  
2 JavaScriptCore 0x7ff917b720db WTF::ParkingLot::parkConditionallyImpl(void const\*, WTF::ScopedLambda<bool ()> const&, WTF::ScopedLambda<void ()> const&, WTF::TimeWithDynamicClockType const&) + 3163  
3 JavaScriptCore 0x7ff917b2f2dc  
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):\$\_0, void>::call() + 540  
4 JavaScriptCore 0x7ff917bda03d  
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext\*) + 237  
5 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void\*) + 9  
6 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
7 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 25:: JIT Worklist Helper Thread

0 JavaScriptCore 0x7ff918561d40 bool  
JSC::DFG::runAndLog<JSC::DFG::FixupPhase>(JSC::DFG::FixupPhase&) + 0  
1 JavaScriptCore 0x7ff9185300cd bool  
JSC::DFG::runPhase<JSC::DFG::FixupPhase>(JSC::DFG::Graph&) + 125  
2 JavaScriptCore 0x7ff91864523a JSC::DFG::Plan::compileInThreadImpl() + 2890  
3 JavaScriptCore 0x7ff918a03b25  
JSC::JITPlan::compileInThread(JSC::JITWorklistThread\*) + 341  
4 JavaScriptCore 0x7ff918a48c0c JSC::JITWorklistThread::work() + 204  
5 JavaScriptCore 0x7ff917b2f395  
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):\$\_0, void>::call() + 725  
6 JavaScriptCore 0x7ff917bda03d  
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext\*) + 237  
7 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void\*) + 9  
8 libsystem\_pthread.dylib 0x7ff817d57253 \_pthread\_start + 99  
9 libsystem\_pthread.dylib 0x7ff817d52bef thread\_start + 15

Thread 26:: JIT Worklist Helper Thread

```
0 JavaScriptCore 0x7ff917c51540
JSC::MacroAssemblerX86_64::compare32(JSC::MacroAssemblerX86_64::RelationalCondition,
JSC::X86Registers::RegisterID,
JSC::AbstractMacroAssembler<JSC::X86Assembler>::TrustedImm32,
JSC::X86Registers::RegisterID) + 0
1 JavaScriptCore 0x7ff91892ee94 void JSC::JIT::emit_compareImpl<void
JSC::JIT::emit_compare<JSC::OpGreater>(JSC::BaseInstruction<JSC::JSOpcodeTraits> const*,
JSC::MacroAssemblerX86_64::RelationalCondition)::'lambda'(JSC::MacroAssemblerX86_64::Relat
ionalCondition, JSC::JSValueRegs, auto)>(JSC::VirtualRegister, JSC::VirtualRegister,
JSC::MacroAssemblerX86_64::RelationalCondition, auto const&)::'lambda'(JSC::VirtualRegister,
JSC::VirtualRegister, JSC::JSValueRegs,
JSC::MacroAssemblerX86_64::RelationalCondition)::operator()(JSC::VirtualRegister,
JSC::VirtualRegister, JSC::JSValueRegs, JSC::MacroAssemblerX86_64::RelationalCondition)
const + 628
2 JavaScriptCore 0x7ff9179e3cc0 JSC::JIT::privateCompileMainPass() + 48848
3 JavaScriptCore 0x7ff9189209dd
JSC::JIT::compileAndLinkWithoutFinalizing(JSC::JITCompilationEffort) + 1949
4 JavaScriptCore 0x7ff91890d83b
JSC::BaselineJITPlan::compileInThreadImpl(JSC::JITCompilationEffort) + 187
5 JavaScriptCore 0x7ff918a03b25
JSC::JITPlan::compileInThread(JSC::JITWorklistThread*) + 341
6 JavaScriptCore 0x7ff918a48c0c JSC::JITWorklistThread::work() + 204
7 JavaScriptCore 0x7ff917b2f395
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):$_0,
void>::call() + 725
8 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
9 JavaScriptCore 0x7ff9179825b9 WTF::wtfThreadEntryPoint(void*) + 9
10 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
11 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 27:: JIT Worklist Helper Thread

```
0 JavaScriptCore 0x7ff917c51540
JSC::MacroAssemblerX86_64::compare32(JSC::MacroAssemblerX86_64::RelationalCondition,
JSC::X86Registers::RegisterID,
JSC::AbstractMacroAssembler<JSC::X86Assembler>::TrustedImm32,
JSC::X86Registers::RegisterID) + 0
1 JavaScriptCore 0x7ff918930276 void JSC::JIT::emit_compareImpl<void
JSC::JIT::emit_compare<JSC::OpGreater>(JSC::BaseInstruction<JSC::JSOpcodeTraits>
const*,
JSC::MacroAssemblerX86_64::RelationalCondition)::'lambda'(JSC::MacroAssemblerX86_64::Relat
ionalCondition, JSC::JSValueRegs, auto)>(JSC::VirtualRegister, JSC::VirtualRegister,
JSC::MacroAssemblerX86_64::RelationalCondition, auto const&)::'lambda'(JSC::VirtualRegister,
JSC::VirtualRegister, JSC::JSValueRegs,
JSC::MacroAssemblerX86_64::RelationalCondition)::operator()(JSC::VirtualRegister,
JSC::VirtualRegister, JSC::JSValueRegs, JSC::MacroAssemblerX86_64::RelationalCondition)
const + 630
2 JavaScriptCore 0x7ff9179e8543 JSC::JIT::privateCompileMainPass() + 67411
3 JavaScriptCore 0x7ff9189209dd
JSC::JIT::compileAndLinkWithoutFinalizing(JSC::JITCompilationEffort) + 1949
4 JavaScriptCore 0x7ff91890d83b
JSC::BaselineJITPlan::compileInThreadImpl(JSC::JITCompilationEffort) + 187
5 JavaScriptCore 0x7ff918a03b25
JSC::JITPlan::compileInThread(JSC::JITWorklistThread*) + 341
6 JavaScriptCore 0x7ff918a48c0c JSC::JITWorklistThread::work() + 204
7 JavaScriptCore 0x7ff917b2f395
WTF::Detail::CallableWrapper<WTF::AutomaticThread::start(WTF::AbstractLocker const&):$_0,
void>::call() + 725
```

```
8 JavaScriptCore 0x7ff917bda03d
WTF::Thread::entryPoint(WTF::Thread::NewThreadContext*) + 237
9 JavaScriptCore 0x7ff9179825b9 WTF::wtThreadEntryPoint(void*) + 9
10 libsystem_pthread.dylib 0x7ff817d57253 _pthread_start + 99
11 libsystem_pthread.dylib 0x7ff817d52bef thread_start + 15
```

Thread 17 crashed with X86 Thread State (64-bit):

```
rax: 0x00000001c1a43c20 rbx: 0x00000001c1000000 rcx: 0x000070001085c318 rdx:
0x000000017f12e170
rdi: 0x000000017f0a1588 rsi: 0x0000000000000000 rbp: 0x000070001085c3e0 rsp:
0x000070001085c290
r8: 0x00007ff95ae7c000 r9: 0x0000ffffffff r10: 0x0000000180434000 r11:
0x00000001c1a43c20
r12: 0x000000017f12e0b0 r13: 0x000000017f1c4810 r14: 0xffffe00000000000 r15:
0xffffe00000000000
rip: 0x00000001804c486d rfi: 0x0000000000010216 cr2: 0x0000000000000000
```

```
Logical CPU: 8
Error Code: 0x00000000
Trap Number: 6
```

Thread 17 instruction stream:

```
48 8b 45 b8 48 89 44 24-08 49 8d 94 24 c0 00 00 H.E.H.D$.I..$...
00 4c 8b 52 20 4c 8b 5a-28 49 39 c3 0f 84 14 00 .L.R L.Z(I9.....
00 00 41 f6 c3 01 0f 85-0a 00 00 00 49 ba 00 80 ..A.....I...
42 80 01 00 00 00 8b 4d-20 83 f9 03 0f 86 0e 00 B.....M .....
00 00 83 c1 06 83 e1 fe-c1 e1 03 e9 05 00 00 00 .....
b9 40 00 00 00 48 01 e9-48 83 e9 38 48 8b 6d 00 .@...H..H..8H.m.
[c5]fb 10 44 24 18 c5 fb-11 41 20 c5 fb 10 44 24 ...D$...A ...D$ <==
20 c5 fb 11 41 28 c5 fb-10 44 24 28 c5 fb 11 41 ...A(...D$(...A
30 c5 fb 10 84 24 88 00-00 00 c5 fb 11 01 48 89 0....$......H.
41 10 4c 8b 64 24 60 4c-8b 6c 24 68 4c 8b 74 24 A.L.d$.L.$hL.t$
70 4c 8b 7c 24 78 48 c7-41 18 03 00 00 00 48 89 pL.|$xH.A.....H.
cc 4c 8b 5a 18 4c 89 5c-24 08 41 ff e2 48 8b 45 .L.Z.L.$A..H.E
```

Binary Images:

```
0x104932000 - 0x104d11fff com.apple.AppStore (3.0) <f4a488c1-caf2-3b08-
b47b-71c9b4daca58> /System/Applications/App Store.app/Contents/MacOS/App Store
0x108828000 - 0x108834fff libobjc-trampolines.dylib (*) <22db7df6-db05-3d65-
a80d-137657874408> /usr/lib/libobjc-trampolines.dylib
0x111f04000 - 0x11215ffff com.apple.AMDMTLBronzeDriver (4.8.101)
<d5ce0007-6797-39a6-a03b-96e9e9b5c574> /System/Library/Extensions/
AMDMTLBronzeDriver.bundle/Contents/MacOS/AMDMTLBronzeDriver
0x111b27000 - 0x111b29fff impostor.dylib (*) <d35343c1-da83-3c5d-a69f-
bc8d1afb8cad> /System/Library/Extensions/AMDMTLBronzeDriver.bundle/Contents/MacOS/
impostor.dylib
0x7ff817d15000 - 0x7ff817d50fff libsystem_kernel.dylib (*) <907f6ba6-6b4b-39d3-ba4b-
d1f4244b50bc> /usr/lib/system/libsystem_kernel.dylib
0x7ff817dc2000 - 0x7ff81825eff2 com.apple.CoreFoundation (6.9) <90c186b0-
d673-32bc-8916-b12ffa001bc4> /System/Library/Frameworks/CoreFoundation.framework/
Versions/A/CoreFoundation
0x7ff823932000 - 0x7ff823c0eff5 com.apple.HIToolbox (2.1.1) <33804354-6316-3158-81f7-
e33f22e61972> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/
HIToolbox.framework/Versions/A/HIToolbox
0x7ff81b6bc000 - 0x7ff81cbb2ffd com.apple.AppKit (6.9)
<52c57e92-92f8-3e03-9513-77cc61b010c2> /System/Library/Frameworks/AppKit.framework/
Versions/C/AppKit
0x7ff8179c2000 - 0x7ff817a4dc7f dyld (*) <7e2d5f84-7d4f-3322-83cb-dd7bd247f06a> /usr/
lib/dyld
```

```

0x0 - 0xffffffffffff ??? (*) <00000000-0000-0000-0000-000000000000> ???
0x7ff817d51000 - 0x7ff817d5cfff libsystem_pthread.dylib (*) <7324bb8c-37ad-3a44-
becd-969f31077819> /usr/lib/system/libsystem_pthread.dylib
0x7ff817bac000 - 0x7ff817bf3ff9 libdispatch.dylib (*) <5005e836-7007-3e91-
abad-78d2c3a466a9> /usr/lib/system/libdispatch.dylib
0x7ffa31c91000 - 0x7ffa320e8ff2 com.apple.JetEngine (1.0) <abe51359-e39c-333a-
abb3-950b7c5057b7> /System/Library/PrivateFrameworks/JetEngine.framework/Versions/A/
JetEngine
0x7ffb23570000 - 0x7ffb23c82ff5 com.apple.AppStoreKitInternal (1.0) <57236239-
f6be-3736-a831-0a12c3181026> /System/Library/PrivateFrameworks/
AppStoreKitInternal.framework/Versions/A/AppStoreKitInternal
0x7ffd1cf6c000 - 0x7ffd1cfd0fff libswift_Concurrency.dylib (*)
<6f3d46ed-1905-34bc-80d2-0dd20dedfcd8> /usr/lib/swift/libswift_Concurrency.dylib
0x7ff91797f000 - 0x7ff919701fad com.apple.JavaScriptCore (20620) <414414c6-
c936-3245-9352-1826e8e55a9d> /System/Library/Frameworks/JavaScriptCore.framework/
Versions/A/JavaScriptCore
0x7ff818d82000 - 0x7ff819bb3ff3 com.apple.Foundation (6.9) <80444dda-74a7-353b-
a8d4-3e3a05d275d6> /System/Library/Frameworks/Foundation.framework/Versions/C/
Foundation

```

External Modification Summary:

Calls made by other processes targeting this process:

```

task_for_pid: 0
thread_create: 0
thread_set_state: 0

```

Calls made by this process:

```

task_for_pid: 0
thread_create: 0
thread_set_state: 0

```

Calls made by all processes on this machine:

```

task_for_pid: 0
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

ReadOnly portion of Libraries: Total=1.3G resident=0K(0%)

swapped\_out\_or\_unallocated=1.3G(100%)

Writable regions: Total=8.8G written=0K(0%) resident=0K(0%) swapped\_out=0K(0%)

unallocated=8.8G(100%)

REGION TYPE	SIZE	COUNT (non-coalesced)
Accelerate framework	128K	1
Activity Tracing	256K	1
AttributeGraph Data	1024K	1
CG image	80K	2
ColorSync	236K	28
CoreAnimation	136K	31
CoreGraphics	12K	2
CoreUI image data	440K	7
Foundation	4224K	3
JS JIT generated code	1.0G	3
Kernel Alloc Once	8K	1
MALLOC	2.0G	85
MALLOC guard page	120K	30
SQLite page cache	768K	6
STACK GUARD	56.1M	28
Stack	21.7M	28
VM_ALLOCATE	143.6M	10

VM_ALLOCATE (reserved)	5.4G	4	reserved VM address space (unallocated)
WebKit Malloc	192.0M	4	
__CTF	824	1	
__DATA	36.9M	1003	
__DATA_CONST	101.2M	1018	
__DATA_DIRTY	2678K	377	
__FONT_DATA	2352	1	
__INFO_FILTER	8	1	
__LINKEDIT	186.6M	6	
__OBJC_RO	76.8M	1	
__OBJC_RW	2370K	2	
__TEXT	1.1G	1038	
__TPRO_CONST	272K	2	
libnetwork	128K	8	
mapped file	213.5M	37	
owned unmapped memory		288K	1
shared memory	788K	17	
=====	=====	=====	
TOTAL	10.6G	3788	
TOTAL, minus reserved VM space	5.1G	3788	

-----  
Full Report  
-----

```

{"app_name": "App Store", "timestamp": "2024-12-14 19:39:39.00
+0100", "app_version": "3.0", "slice_uuid": "f4a488c1-caf2-3b08-
b47b-71c9b4daca58", "build_version": "1010.2.27", "platform": 1, "bundleID": "com.apple.AppStore"
, "share_with_app_devs": 1, "is_first_party": 1, "bug_type": "309", "os_version": "macOS 15.2
(24C101)", "roots_installed": 0, "name": "App Store", "incident_id": "99F6458D-3581-4564-
B9B9-61E110943041"}
{
  "uptime" : 160,
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "MacPro5,1",
  "coalitionID" : 1651,
  "osVersion" : {
    "train" : "macOS 15.2",
    "build" : "24C101",
    "releaseType" : "User"
  },
  "captureTime" : "2024-12-14 19:39:38.1224 +0100",
  "codeSigningMonitor" : 0,
  "incident" : "99F6458D-3581-4564-B9B9-61E110943041",
  "pid" : 1343,
  "cpuType" : "X86-64",
  "roots_installed" : 0,
  "bug_type" : "309",
  "procLaunch" : "2024-12-14 19:39:36.0807 +0100",
  "procStartAbsTime" : 159140845187,
  "procExitAbsTime" : 161178486524,
  "procName" : "App Store",
  "procPath" : "\System\Applications\App Store.app\Contents\MacOS\App Store",

```



```

{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4595924992,
  "CFBundleShortVersionString" : "4.8.101",
  "CFBundleIdentifier" : "com.apple.AMDMTLBronzeDriver",
  "size" : 2473984,
  "uuid" : "d5ce0007-6797-39a6-a03b-96e9e9b5c574",
  "path" : "\System\Library\Extensions\AMDMTLBronzeDriver.bundle\Contents\MacOSV
AMDMTLBronzeDriver",
  "name" : "AMDMTLBronzeDriver",
  "CFBundleVersion" : "4.0.8"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4591874048,
  "size" : 12288,
  "uuid" : "d35343c1-da83-3c5d-a69f-bc8d1afb8cad",
  "path" : "\System\Library\Extensions\AMDMTLBronzeDriver.bundle\Contents\MacOSV
impostor.dylib",
  "name" : "impostor.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703528210432,
  "size" : 245760,
  "uuid" : "907f6ba6-6b4b-39d3-ba4b-d1f4244b50bc",
  "path" : "\usr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703528919040,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 4837363,
  "uuid" : "90c186b0-d673-32bc-8916-b12ffa001bc4",
  "path" : "\System\Library\Frameworks\CoreFoundation.framework\Versions\AV
CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "3208"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703725461504,
  "CFBundleShortVersionString" : "2.1.1",
  "CFBundleIdentifier" : "com.apple.HIToolbox",
  "size" : 3002358,
  "uuid" : "33804354-6316-3158-81f7-e33f22e61972",
  "path" : "\System\Library\Frameworks\Carbon.framework\Versions\AVFrameworksV
HIToolbox.framework\Versions\AVHIToolbox",
  "name" : "HIToolbox"
},
{
  "source" : "P",
  "arch" : "x86_64",

```

```
"base" : 140703588663296,
"CFBundleShortVersionString" : "6.9",
"CFBundleIdentifier" : "com.apple.AppKit",
"size" : 21983230,
"uuid" : "52c57e92-92f8-3e03-9513-77cc61b010c2",
"path" : "\System\Library\Frameworks\AppKit.framework\Versions\CVAppKit",
"name" : "AppKit",
"CFBundleVersion" : "2575.30.19"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703524724736,
  "size" : 572544,
  "uuid" : "7e2d5f84-7d4f-3322-83cb-dd7bd247f06a",
  "path" : "\usr\lib\dyld",
  "name" : "dyld"
},
{
  "size" : 0,
  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703528456192,
  "size" : 49152,
  "uuid" : "7324bb8c-37ad-3a44-becd-969f31077819",
  "path" : "\usr\lib\system\libsystem_pthread.dylib",
  "name" : "libsystem_pthread.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703526731776,
  "size" : 294906,
  "uuid" : "5005e836-7007-3e91-abad-78d2c3a466a9",
  "path" : "\usr\lib\system\libdispatch.dylib",
  "name" : "libdispatch.dylib"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140712553811968,
  "CFBundleShortVersionString" : "1.0",
  "CFBundleIdentifier" : "com.apple.JetEngine",
  "size" : 4554739,
  "uuid" : "abe51359-e39c-333a-abb3-950b7c5057b7",
  "path" : "\System\Library\PrivateFrameworks\JetEngine.framework\Versions\AV
JetEngine",
  "name" : "JetEngine",
  "CFBundleVersion" : "1"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140716606423040,
  "CFBundleShortVersionString" : "1.0",
```

```

    "CFBundleIdentifier" : "com.apple.AppStoreKitInternal",
    "size" : 7417846,
    "uuid" : "57236239-f6be-3736-a831-0a12c3181026",
    "path" : "\System\Library\PrivateFrameworks\AppStoreKitInternal.framework\Versions\AV
AppStoreKitInternal",
    "name" : "AppStoreKitInternal",
    "CFBundleVersion" : "1"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140725089386496,
    "size" : 413696,
    "uuid" : "6f3d46ed-1905-34bc-80d2-0dd20dedfcd8",
    "path" : "\usr\lib\swift\libswift_Concurrency.dylib",
    "name" : "libswift_Concurrency.dylib"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140707819417600,
    "CFBundleShortVersionString" : "20620",
    "CFBundleIdentifier" : "com.apple.JavaScriptCore",
    "size" : 30945198,
    "uuid" : "414414c6-c936-3245-9352-1826e8e55a9d",
    "path" : "\System\Library\Frameworks\JavaScriptCore.framework\Versions\AV
JavaScriptCore",
    "name" : "JavaScriptCore",
    "CFBundleVersion" : "20620.1.16.11.8"
  },
  {
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703545434112,
    "CFBundleShortVersionString" : "6.9",
    "CFBundleIdentifier" : "com.apple.Foundation",
    "size" : 14884852,
    "uuid" : "80444dda-74a7-353b-a8d4-3e3a05d275d6",
    "path" : "\System\Library\Frameworks\Foundation.framework\Versions\CV\Foundation",
    "name" : "Foundation",
    "CFBundleVersion" : "3208"
  }
},
"sharedCache" : {
  "base" : 140703523975168,
  "size" : 25769803776,
  "uuid" : "a808c443-7710-3b25-8053-c8076aa3c7c8"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.3G resident=0K(0%)
swapped_out_or_unallocated=1.3G(100%)\nWritable regions: Total=8.8G written=0K(0%)
resident=0K(0%) swapped_out=0K(0%) unallocated=8.8G(100%)\n\n
VIRTUAL REGION \nREGION TYPE                SIZE  COUNT (non-coalesced)
\n=====
\nAccelerate framework                      128K    1
\nActivity Tracing                          256K    1 \nAttributeGraph Data                1024K    1 \nCG image
80K    2 \nColorSync                        236K    28 \nCoreAnimation                136K    31
\nCoreGraphics                             12K     2 \nCoreUI image data                 440K     7
\nFoundation                               4224K    3 \nJS JIT generated code             1.0G    3 \nKernel
Alloc Once                                 8K     1 \nMALLOC                          2.0G    85 \nMALLOC guard page
120K   30 \nSQLite page cache                768K    6 \nSTACK GUARD                    56.1M
28 \nStack                                  21.7M   28 \nVM_ALLOCATE                    143.6M   10

```

```

\nVM_ALLOCATE (reserved)      5.4G    4    reserved VM address space (unallocated)
\nWebKit Malloc               192.0M  4 \n__CTF                        824    1 \n__DATA
36.9M   1003 \n__DATA_CONST    101.2M  1018 \n__DATA_DIRTY
2678K   377 \n__FONT_DATA      2352    1 \n__INFO_FILTER                    8
1 \n__LINKEDIT                186.6M  6 \n__OBJC_RO                      76.8M  1
\n__OBJC_RW                    2370K   2 \n__TEXT                          1.1G  1038
\n__TPRO_CONST                 272K    2 \nlibnetwork                       128K   8 \nmapped
file                213.5M   37 \nowned unmapped memory      288K   1 \nshared
memory              788K    17 \n=====
10.6G   3788 \nTOTAL, minus reserved VM space  5.1G  3788 \n",
"legacyInfo" : {
"threadTriggered" : {
"name" : "JetEngine.RunLoopWorkerThread[JetEngine.JSStack.scheduler]"
}
},
"logWritingSignature" : "507fb6973b42ba13600320580a64e639274cd67e",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "654d8c0661e7447155256fcd",
"factorPackIds" : {
"SIRI_TEXT_TO_SPEECH" : "6751004c61f50768b7971d2c"
},
"deploymentId" : 240000250
}
],
"experiments" : [
]
}
}
}

```

Model: MacPro5,1, BootROM 9999.999.999.999.999, 6 processors, 6-Core Intel Xeon, 3,46 GHz, 32 GB, SMC 9.9999  
 Graphics: AMD Radeon RX 580, AMD Radeon RX 580, PCIe, 8 GB  
 Display: HP Z24i, 1920 x 1200 (WUXGA - Widescreen Ultra eXtended Graphics Array), Main, MirrorOff, Online  
 Memory Module: DIMM 1, 8 GB, DDR3, 1333 MHz, 0x80AD, 0x484D54333147523742465234432D48392020  
 Memory Module: DIMM 2, 8 GB, DDR3, 1333 MHz, 0x80AD, 0x484D54333147523742465234432D48392020  
 Memory Module: DIMM 3, 8 GB, DDR3, 1333 MHz, 0x80AD, 0x484D54333147523742465234432D48392020  
 Memory Module: DIMM 4, 8 GB, DDR3, 1333 MHz, 0x80AD, 0x484D54333147523742465234432D48392020  
 Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports  
 Network Service: Ethernet 1, Ethernet, en0  
 PCI Card: PXS1, USB eXtensible Host Controller, Slot-1  
 PCI Card: AMD Radeon RX 580, Display Controller, Slot-2  
 PCI Card: pci1002,aaf0, Audio Device, Slot-2  
 Serial ATA Device: HL-DT-ST DVD-RW GH41N  
 Serial ATA Device: Crucial\_CT275MX300SSD1, 275,06 GB  
 Serial ATA Device: WDC WD6400AAKS-41H2B0, 640,14 GB  
 Serial ATA Device: Samsung SSD 860 EVO 500GB, 500,11 GB  
 Serial ATA Device: SAMSUNG HD103SJ, 1 TB  
 USB Device: USB20Bus  
 USB Device: USB20Bus  
 USB Device: Keyboard Hub  
 USB Device: USB Optical Mouse  
 USB Device: Apple Keyboard

USB Device: USBBus  
USB Device: USBBus  
USB Device: USBBus  
USB Device: BCM2046 Hub  
USB Device: Bluetooth USB Host Controller  
USB Device: USBBus  
USB Device: USBBus  
USB Device: Razer Electra V2 USB  
USB Device: USBBus  
USB Device: USB30Bus  
FireWire Device: built-in\_hub, 800mbit\_speed  
Thunderbolt Bus: