

CRASH REPORT

Translated Report (Full Report Below)

Process: UTM [73892]
Path: /Applications/UTM.app/Contents/MacOS/UTM
Identifier: com.utmapp.UTM
Version: 4.5.4 (100)
Code Type: X86-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2025-01-23 12:19:29.8924 -0800
OS Version: macOS 13.7.2 (22H313)
Report Version: 12
Bridge OS Version: 3.0 (14Y910)
Anonymous UUID: 2E7CFBBE-82BA-DC82-AE2E-F65E01F0322A

Sleep/Wake UUID: AF7A8ACF-43C3-48FF-BB0C-A46BD6402A0D

Time Awake Since Boot: 1600000 seconds
Time Since Wake: 671192 seconds

System Integrity Protection: enabled

Crashed Thread: 2 SPICE Main Loop

Exception Type: EXC_CRASH (SIGABRT)
Exception Codes: 0x0000000000000000, 0x0000000000000000

Termination Reason: Namespace SIGNAL, Code 6 Abort trap: 6
Terminating Process: UTM [73892]

Application Specific Information:
abort() called

Application Specific Backtrace 0:

```
0 CoreFoundation          0x00007ff803c2a0fa __exceptionPreprocess + 242
1 libobjc.A.dylib         0x00007ff80374f0b7 objc_exception_throw + 48
2 CoreFoundation          0x00007ff803d043ca -[__NSCFString
characterAtIndex:]_cold.1 + 0
3 CoreFoundation          0x00007ff803b57849 -[NSTaggedPointerString hash] +
0
```

```

4 AppKit          0x00007ff806d1b35c -[NSPasteboard
_updateTypeCacheIfNeeded] + 711
5 AppKit          0x00007ff806d1af9d -[NSPasteboard
_typesAtIndex:combinesItems:] + 36
6 AppKit          0x00007ff806f5326b -[NSPasteboard
_canRequestDataForType:index:usesPboardTypes:combinesItems:] + 98
7 AppKit          0x00007ff80733840f -[NSPasteboard
_dataForType:index:usesPboardTypes:combinesItems:securityScoped:] + 110
8 AppKit          0x00007ff807339cd4 -[NSPasteboard
_dataForType:securityScoped:] + 86
9 UTM             0x0000000103476975 UTM + 2718069
10 UTM            0x000000010363ffd7 UTM + 4591575
11 spice-client-glib-2.0.8 0x000000010502c8d7
g_cclosure_user_marshall_BOOLEAN_UINT_UINT + 295
12 gobject-2.0.0 0x00000001041fb3b5 g_closure_invoke + 533
13 gobject-2.0.0 0x000000010421be23 signal_emit_unlocked_R + 1427
14 gobject-2.0.0 0x000000010421d9a5 g_signal_emit_valist + 5509
15 spice-client-glib-2.0.8 0x0000000105073236 emit_main_context + 54
16 glib-2.0.0    0x0000000105be373f g_idle_dispatch + 79
17 glib-2.0.0    0x0000000105be8877 g_main_dispatch + 423
18 glib-2.0.0    0x0000000105be86c0 g_main_context_dispatch + 48
19 glib-2.0.0    0x0000000105be8be2 g_main_context_iterate + 450
20 glib-2.0.0    0x0000000105be9103 g_main_loop_run + 611
21 UTM            0x000000010363da25 UTM + 4581925
22 libsystem_pthread.dylib 0x00007ff803ad71d3 _pthread_start + 125
23 libsystem_pthread.dylib 0x00007ff803ad2bd3 thread_start + 15

```

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

```

0 libsystem_kernel.dylib 0x7ff803a98552 mach_msg2_trap + 10
1 libsystem_kernel.dylib 0x7ff803aa66cd mach_msg2_internal + 78
2 libsystem_kernel.dylib 0x7ff803a9f584 mach_msg_overwrite + 692
3 libsystem_kernel.dylib 0x7ff803a9883a mach_msg + 19
4 CoreFoundation      0x7ff803bb2fdf __CFRunLoopServiceMachPort +
145
5 CoreFoundation      0x7ff803bb1a60 __CFRunLoopRun + 1365
6 CoreFoundation      0x7ff803bb0ea1 CFRunLoopRunSpecific + 560
7 HIToolbox           0x7ff80d63cf3d RunCurrentEventLoopInMode + 292
8 HIToolbox           0x7ff80d63cd4e ReceiveNextEventCommon + 657
9 HIToolbox           0x7ff80d63caa8
_BlockUntilNextEventMatchingListInModeWithFilter + 64
10 AppKit              0x7ff806c4ed08 _DPSNextEvent + 858
11 AppKit              0x7ff806c4dbb2 -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1214
12 AppKit              0x7ff806c40227 -[NSApplication run] + 586
13 AppKit              0x7ff806c14441 NSApplicationMain + 817
14 SwiftUI              0x7ff90dfe19fb 0x7ff90df5b000 + 551419

```

```
15 SwiftUI          0x7ff90f01e8b4 0x7ff90df5b000 + 17578164
16 SwiftUI          0x7ff90e9376cf 0x7ff90df5b000 + 10340047
17 UTM             0x1031f9be2 0x1031df000 + 109538
18 dyld            0x7ff80377c418 start + 1896
```

Thread 1:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib      0x7ff803a98552 mach_msg2_trap + 10
1 libsystem_kernel.dylib      0x7ff803aa66cd mach_msg2_internal + 78
2 libsystem_kernel.dylib      0x7ff803a9f584 mach_msg_overwrite + 692
3 libsystem_kernel.dylib      0x7ff803a9883a mach_msg + 19
4 CoreFoundation            0x7ff803bb2fdf __CFRunLoopServiceMachPort +
145
5 CoreFoundation            0x7ff803bb1a60 __CFRunLoopRun + 1365
6 CoreFoundation            0x7ff803bb0ea1 CFRunLoopRunSpecific + 560
7 AppKit                     0x7ff806daef55 _NSEventThread + 132
8 libsystem_pthread.dylib    0x7ff803ad71d3 _pthread_start + 125
9 libsystem_pthread.dylib    0x7ff803ad2bd3 thread_start + 15
```

Thread 2 Crashed:: SPICE Main Loop

```
0 libsystem_kernel.dylib      0x7ff803a9f196 __pthread_kill + 10
1 libsystem_pthread.dylib    0x7ff803ad6ee6 pthread_kill + 263
2 libsystem_c.dylib          0x7ff8039fdb45 abort + 123
3 libc++abi.dylib           0x7ff803a91282 abort_message + 241
4 libc++abi.dylib           0x7ff803a833fb demangling_terminate_handler() + 267
5 libobjc.A.dylib            0x7ff8037567ca _objc_terminate() + 96
6 libc++abi.dylib           0x7ff803a906db std::__terminate(void (*)()) + 6
7 libc++abi.dylib           0x7ff803a92fa7
_cxxabiv1::failed_throw(_cxxabiv1::__cxa_exception*) + 27
8 libc++abi.dylib           0x7ff803a92f6e __cxa_throw + 116
9 libobjc.A.dylib            0x7ff80374f1b5 objc_exception_throw + 302
10 CoreFoundation            0x7ff803d043ca _CFT ThrowFormattedException +
202
11 CoreFoundation            0x7ff803b57849 -[__NSArrayM objectAtIndex:] +
169
12 AppKit                    0x7ff806d1b35c -[NSPasteboard
_updateTypeCacheIfNeeded] + 711
13 AppKit                    0x7ff806d1af9d -[NSPasteboard
_typesAtIndex:combinesItems:] + 36
14 AppKit                    0x7ff806f5326b -[NSPasteboard
_canRequestDataForType:index:usesPboardTypes:combinesItems:] + 98
15 AppKit                    0x7ff80733840f -[NSPasteboard
_dataForType:index:usesPboardTypes:combinesItems:securityScoped:] + 110
16 AppKit                    0x7ff807339cd4 -[NSPasteboard
_dataForType:securityScoped:] + 86
17 UTM                       0x103476975 0x1031df000 + 2718069
18 UTM                       0x10363ffd7 0x1031df000 + 4591575
19 spice-client-glib-2.0.8   0x10502c8d7
```

g_cclosure_user_marshal_BOOLEAN__UINT_UINT + 295
20 gobject-2.0.0 0x1041fb3b5 g_closure_invoke + 533
21 gobject-2.0.0 0x10421be23 signal_emit_unlocked_R + 1427
22 gobject-2.0.0 0x10421d9a5 g_signal_emit_valist + 5509
23 spice-client-glib-2.0.8 0x105073236 emit_main_context + 54
24 glib-2.0.0 0x105be373f g_idle_dispatch + 79
25 glib-2.0.0 0x105be8877 g_main_dispatch + 423
26 glib-2.0.0 0x105be86c0 g_main_context_dispatch + 48
27 glib-2.0.0 0x105be8be2 g_main_context_iterate + 450
28 glib-2.0.0 0x105be9103 g_main_loop_run + 611
29 UTM 0x10363da25 0x1031df000 + 4581925
30 libsystem_pthread.dylib 0x7ff803ad71d3 _pthread_start + 125
31 libsystem_pthread.dylib 0x7ff803ad2bd3 thread_start + 15

Thread 3:: org.libusb.device-hotplug

0 libsystem_kernel.dylib 0x7ff803a98552 mach_msg2_trap + 10
1 libsystem_kernel.dylib 0x7ff803aa66cd mach_msg2_internal + 78
2 libsystem_kernel.dylib 0x7ff803a9f584 mach_msg_overwrite + 692
3 libsystem_kernel.dylib 0x7ff803a9883a mach_msg + 19
4 CoreFoundation 0x7ff803bb2fdf __CFRunLoopServiceMachPort + 145
5 CoreFoundation 0x7ff803bb1a60 __CFRunLoopRun + 1365
6 CoreFoundation 0x7ff803bb0ea1 CFRunLoopRunSpecific + 560
7 CoreFoundation 0x7ff803c345c5 CFRunLoopRun + 40
8 usb-1.0.0 0x103b4d8ef darwin_event_thread_main + 687
9 libsystem_pthread.dylib 0x7ff803ad71d3 _pthread_start + 125
10 libsystem_pthread.dylib 0x7ff803ad2bd3 thread_start + 15

Thread 4:: pool-spawner

0 libsystem_kernel.dylib 0x7ff803a9b08e __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff803ad7758 _pthread_cond_wait + 1242
2 glib-2.0.0 0x105c5eea2 g_cond_wait + 50
3 glib-2.0.0 0x105b9f5e0 g_async_queue_pop_intern_unlocked + 128
4 glib-2.0.0 0x105b9f6ed g_async_queue_pop_unlocked + 93
5 glib-2.0.0 0x105c24049 g_thread_pool_spawn_thread + 121
6 glib-2.0.0 0x105c23885 g_thread_proxy + 165
7 libsystem_pthread.dylib 0x7ff803ad71d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff803ad2bd3 thread_start + 15

Thread 5:: gmain

0 libsystem_kernel.dylib 0x7ff803a9f242 poll + 10
1 glib-2.0.0 0x105bfe811 g_poll + 33
2 glib-2.0.0 0x105beb12f g_main_context_poll + 95
3 glib-2.0.0 0x105be8bb9 g_main_context_iterate + 409
4 glib-2.0.0 0x105be8c63 g_main_context_iteration + 83
5 glib-2.0.0 0x105bea9dd glib_worker_main + 29

6	glib-2.0.0	0x105c23885 g_thread_proxy + 165
7	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15
Thread 6:: caulk.messenger.shared:17		
0	libsystem_kernel.dylib	0x7ff803a984ce semaphore_wait_trap + 10
1	caulk	0x7ff80d37207e caulk::semaphore::timed_wait(double) + 150
2	caulk	0x7ff80d371f9c
	caulk::concurrent::details::worker_thread::run() + 30	
3	caulk	0x7ff80d371cb0 void*
	caulk::thread_proxy<std::__1::tuple<caulk::thread::attributes, void (caulk::concurrent::details::worker_thread::*)(), std::__1::tuple<caulk::concurrent::details::worker_thread*>>>(void*) + 41	
4	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
5	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15
Thread 7:: CVDisplayLink		
0	libsystem_kernel.dylib	0x7ff803a9b08e __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7ff803ad778d _pthread_cond_wait + 1295
2	CoreVideo	0x7ff80bc001c8 CVDisplayLink::waitUntil(unsigned long long) + 370
3	CoreVideo	0x7ff80bbff148 CVDisplayLink::runIOThread() + 526
4	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
5	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15
Thread 8:: usb_ev_thread		
0	libsystem_kernel.dylib	0x7ff803a9f242 poll + 10
1	usb-1.0.0	0x103b4b574 usbi_wait_for_events + 100
2	usb-1.0.0	0x103b4939a handle_events + 346
3	usb-1.0.0	0x103b4901a libusb_handle_events_timeout_completed + 234
4	usb-1.0.0	0x103b494cc libusb_handle_events + 44
5	spice-client-glib-2.0.8	0x10507e360 handle_libusb_events + 128
6	glib-2.0.0	0x105c23885 g_thread_proxy + 165
7	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15
Thread 9:: CVDisplayLink		
0	libsystem_kernel.dylib	0x7ff803a9b08e __psynch_cvwait + 10
1	libsystem_pthread.dylib	0x7ff803ad778d _pthread_cond_wait + 1295
2	CoreVideo	0x7ff80bc001c8 CVDisplayLink::waitUntil(unsigned long long) + 370
3	CoreVideo	0x7ff80bbff148 CVDisplayLink::runIOThread() + 526
4	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
5	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15

Thread 10:: usb_ev_thread

0	libsystem_kernel.dylib	0x7ff803a9f242 poll + 10
1	usb-1.0.0	0x103b4b574 usbi_wait_for_events + 100
2	usb-1.0.0	0x103b4939a handle_events + 346
3	usb-1.0.0	0x103b4901a libusb_handle_events_timeout_completed + 234
4	usb-1.0.0	0x103b494cc libusb_handle_events + 44
5	spice-client-glib-2.0.8	0x10507e360 handle_libusb_events + 128
6	glib-2.0.0	0x105c23885 g_thread_proxy + 165
7	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15

Thread 11:: usb_ev_thread

0	libsystem_kernel.dylib	0x7ff803a9f242 poll + 10
1	usb-1.0.0	0x103b4b574 usbi_wait_for_events + 100
2	usb-1.0.0	0x103b4939a handle_events + 346
3	usb-1.0.0	0x103b4901a libusb_handle_events_timeout_completed + 234
4	usb-1.0.0	0x103b494cc libusb_handle_events + 44
5	spice-client-glib-2.0.8	0x10507e360 handle_libusb_events + 128
6	glib-2.0.0	0x105c23885 g_thread_proxy + 165
7	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15

Thread 12:: Dispatch queue: CocoaSpice Canvas Draw Queue

0	libsystem_kernel.dylib	0x7ff803a984ce semaphore_wait_trap + 10
1	libdispatch.dylib	0x7ff803936502 _dispatch_sema4_wait + 16
2	libdispatch.dylib	0x7ff8039369f5 _dispatch_semaphore_wait_slow + 98
3	UTM	0x10363bee4 0x1031df000 + 4574948
4	libdispatch.dylib	0x7ff803934d91 _dispatch_call_block_and_release + 12
5	libdispatch.dylib	0x7ff803936033 _dispatch_client_callout + 8
6	libdispatch.dylib	0x7ff803938b65 _dispatch_continuation_pop + 463
7	libdispatch.dylib	0x7ff8039381e9 _dispatch_async_redirect_invoke + 714
8	libdispatch.dylib	0x7ff803945fa2 _dispatch_root_queue_drain + 343
9	libdispatch.dylib	0x7ff803946768 _dispatch_worker_thread2 + 170
10	libsystem_pthread.dylib	0x7ff803ad3c0f _pthread_wqthread + 257
11	libsystem_pthread.dylib	0x7ff803ad2bbf start_wqthread + 15

Thread 13:: Dispatch queue: CocoaSpice Canvas Draw Queue

0	libsystem_kernel.dylib	0x7ff803a984ce semaphore_wait_trap + 10
1	libdispatch.dylib	0x7ff803936502 _dispatch_sema4_wait + 16
2	libdispatch.dylib	0x7ff8039369f5 _dispatch_semaphore_wait_slow + 98
3	UTM	0x10363bee4 0x1031df000 + 4574948

```
4 libdispatch.dylib          0x7ff803934d91 _dispatch_call_block_and_release
+ 12
5 libdispatch.dylib          0x7ff803936033 _dispatch_client_callout + 8
6 libdispatch.dylib          0x7ff803938b65 _dispatch_continuation_pop + 463
7 libdispatch.dylib          0x7ff803938297 _dispatch_async_redirect_invoke
+ 888
8 libdispatch.dylib          0x7ff803945fa2 _dispatch_root_queue_drain + 343
9 libdispatch.dylib          0x7ff803946768 _dispatch_worker_thread2 + 170
10 libsystem_pthread.dylib   0x7ff803ad3c0f _pthread_wqthread + 257
11 libsystem_pthread.dylib   0x7ff803ad2bbf start_wqthread + 15
```

Thread 14:: Dispatch queue: CocoaSpice Canvas Draw Queue

```
0 libsystem_kernel.dylib     0x7ff803a984ce semaphore_wait_trap + 10
1 libdispatch.dylib          0x7ff803936502 _dispatch_sema4_wait + 16
2 libdispatch.dylib          0x7ff8039369f5 _dispatch_semaphore_wait_slow +
98
3 UTM                      0x10363bee4 0x1031df000 + 4574948
4 libdispatch.dylib          0x7ff803934d91 _dispatch_call_block_and_release
+ 12
5 libdispatch.dylib          0x7ff803936033 _dispatch_client_callout + 8
6 libdispatch.dylib          0x7ff803938b65 _dispatch_continuation_pop + 463
7 libdispatch.dylib          0x7ff803938297 _dispatch_async_redirect_invoke
+ 888
8 libdispatch.dylib          0x7ff803945fa2 _dispatch_root_queue_drain + 343
9 libdispatch.dylib          0x7ff803946768 _dispatch_worker_thread2 + 170
10 libsystem_pthread.dylib   0x7ff803ad3c0f _pthread_wqthread + 257
11 libsystem_pthread.dylib   0x7ff803ad2bbf start_wqthread + 15
```

Thread 15:: Dispatch queue: CocoaSpice Canvas Draw Queue

```
0 libsystem_kernel.dylib     0x7ff803a984ce semaphore_wait_trap + 10
1 libdispatch.dylib          0x7ff803936502 _dispatch_sema4_wait + 16
2 libdispatch.dylib          0x7ff8039369f5 _dispatch_semaphore_wait_slow +
98
3 UTM                      0x10363bee4 0x1031df000 + 4574948
4 libdispatch.dylib          0x7ff803934d91 _dispatch_call_block_and_release
+ 12
5 libdispatch.dylib          0x7ff803936033 _dispatch_client_callout + 8
6 libdispatch.dylib          0x7ff803938b65 _dispatch_continuation_pop + 463
7 libdispatch.dylib          0x7ff8039381e9 _dispatch_async_redirect_invoke
+ 714
8 libdispatch.dylib          0x7ff803945fa2 _dispatch_root_queue_drain + 343
9 libdispatch.dylib          0x7ff803946768 _dispatch_worker_thread2 + 170
10 libsystem_pthread.dylib   0x7ff803ad3c0f _pthread_wqthread + 257
11 libsystem_pthread.dylib   0x7ff803ad2bbf start_wqthread + 15
```

Thread 16:: Dispatch queue: CocoaSpice Canvas Draw Queue

```
0 libsystem_kernel.dylib     0x7ff803a984ce semaphore_wait_trap + 10
```

```
1 libdispatch.dylib          0x7ff803936502 _dispatch_sema4_wait + 16
2 libdispatch.dylib          0x7ff8039369f5 _dispatch_semaphore_wait_slow +
98
3 UTM                      0x10363bee4 0x1031df000 + 4574948
4 libdispatch.dylib          0x7ff803934d91 _dispatch_call_block_and_release
+ 12
5 libdispatch.dylib          0x7ff803936033 _dispatch_client_callout + 8
6 libdispatch.dylib          0x7ff803938b65 _dispatch_continuation_pop + 463
7 libdispatch.dylib          0x7ff8039381e9 _dispatch_async_redirect_invoke
+ 714
8 libdispatch.dylib          0x7ff803945fa2 _dispatch_root_queue_drain + 343
9 libdispatch.dylib          0x7ff803946768 _dispatch_worker_thread2 + 170
10 libsystem_pthread.dylib   0x7ff803ad3c0f _pthread_wqthread + 257
11 libsystem_pthread.dylib   0x7ff803ad2bbf start_wqthread + 15
```

Thread 17:: Dispatch queue: CocoaSpice Canvas Draw Queue

```
0 libsystem_kernel.dylib     0x7ff803a984ce semaphore_wait_trap + 10
1 libdispatch.dylib          0x7ff803936502 _dispatch_sema4_wait + 16
2 libdispatch.dylib          0x7ff8039369f5 _dispatch_semaphore_wait_slow +
98
3 UTM                      0x10363bee4 0x1031df000 + 4574948
4 libdispatch.dylib          0x7ff803934d91 _dispatch_call_block_and_release
+ 12
5 libdispatch.dylib          0x7ff803936033 _dispatch_client_callout + 8
6 libdispatch.dylib          0x7ff803938b65 _dispatch_continuation_pop + 463
7 libdispatch.dylib          0x7ff8039381e9 _dispatch_async_redirect_invoke
+ 714
8 libdispatch.dylib          0x7ff803945fa2 _dispatch_root_queue_drain + 343
9 libdispatch.dylib          0x7ff803946768 _dispatch_worker_thread2 + 170
10 libsystem_pthread.dylib   0x7ff803ad3c0f _pthread_wqthread + 257
11 libsystem_pthread.dylib   0x7ff803ad2bbf start_wqthread + 15
```

Thread 18:: CVDisplayLink

```
0 libsystem_kernel.dylib     0x7ff803a9b08e __psynch_cvwait + 10
1 libsystem_pthread.dylib    0x7ff803ad778d _pthread_cond_wait + 1295
2 CoreVideo                  0x7ff80bc001c8 CVDisplayLink::waitFor(unsigned long
long) + 370
3 CoreVideo                  0x7ff80bbff148 CVDisplayLink::runIOThread() + 526
4 libsystem_pthread.dylib    0x7ff803ad71d3 _pthread_start + 125
5 libsystem_pthread.dylib    0x7ff803ad2bd3 thread_start + 15
```

Thread 19:: usb_ev_thread

```
0 libsystem_kernel.dylib     0x7ff803a9f242 poll + 10
1 usb-1.0.0                  0x103b4b574 usbi_wait_for_events + 100
2 usb-1.0.0                  0x103b4939a handle_events + 346
3 usb-1.0.0                  0x103b4901a libusb_handle_events_timeout_completed
+ 234
```

4	usb-1.0.0	0x103b494cc libusb_handle_events + 44
5	spice-client-glib-2.0.8	0x10507e360 handle_libusb_events + 128
6	glib-2.0.0	0x105c23885 g_thread_proxy + 165
7	libsystem_pthread.dylib	0x7ff803ad71d3 _pthread_start + 125
8	libsystem_pthread.dylib	0x7ff803ad2bd3 thread_start + 15

Thread 20:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
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Thread 21:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
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Thread 22:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
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Thread 23:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
---	-------------------------	-----------------------------------

Thread 24:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
---	-------------------------	-----------------------------------

Thread 25:

0	libsystem_pthread.dylib	0x7ff803ad2bb0 start_wqthread + 0
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Thread 2 crashed with X86 Thread State (64-bit):

rax: 0x0000000000000000 rbx: 0x0000700002a28000 rcx: 0x0000700002a25ef8
rdx: 0x0000000000000000
rdi: 0x0000000000001da83 rsi: 0x0000000000000006 rbp: 0x0000700002a25f20 rsp:
0x0000700002a25ef8
r8: 0x0000700002a25dc0 r9: 0x00007ff803a94729 r10: 0x0000000000000000 r11:
0x000000000000246
r12: 0x0000000000001da83 r13: 0x0000003000000008 r14: 0x0000000000000006
r15: 0x0000000000000016
rip: 0x00007ff803a9f196 rfl: 0x0000000000000246 cr2: 0x0000000000000000

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

0x1031df000 - 0x10395dff com.utmapp.UTM (4.5.4)
<8732058c-3f0d-3128-872d-1e069a937af5> /Applications/UTM.app/Contents/MacOS/UTM
0x103b73000 - 0x103b7cff com.utmapp.usbredirhost.1 (1.0) <32b0ef95-ef98-3dba-8fb2-84d13283498a> /Applications/UTM.app/Contents/Frameworks/

usbredirhost.1.framework/Versions/A/usbredirhost.1
0x103b86000 - 0x103b8dfff com.utmapp.usbredirparser.1 (1.0)
<19f718a0-1df1-35aa-a1ec-281bee4e92b7> /Applications/UTM.app/Contents/
Frameworks/usbredirparser.1.framework/Versions/A/usbredirparser.1
0x103b3f000 - 0x103b56fff com.utmapp.usb-1.0.0 (1.0) <1d4dfc5b-ac11-3174-
bbd0-9025197b0e7f> /Applications/UTM.app/Contents/Frameworks/
usb-1.0.0.framework/Versions/A/usb-1.0.0
0x103bdd000 - 0x103bedfff com.utmapp.gstcontroller-1.0.0 (1.0) <9a411398-
bb6b-3c69-90c9-7cccd6842e040> /Applications/UTM.app/Contents/Frameworks/
gstcontroller-1.0.0.framework/Versions/A/gstcontroller-1.0.0
0x103b97000 - 0x103bbbbff com.utmapp.slirp.0 (1.0)
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0x103d28000 - 0x103db8fff com.utmapp.jpeg.62 (1.0) <4c449ae5-
dbfc-3357-972d-d4262b52cfb3> /Applications/UTM.app/Contents/Frameworks/
jpeg.62.framework/Versions/A/jpeg.62
0x103ca9000 - 0x103cddfff com.utmapp.gstpbutils-1.0.0 (1.0)
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0x103c70000 - 0x103c94fff com.utmapp.gpg-error.0 (1.0)
<d7638b8d-1204-39cb-9244-585bea2e1099> /Applications/UTM.app/Contents/
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0x1042c3000 - 0x10447bfff com.utmapp.gio-2.0.0 (1.0)
<416b50f3-7448-36f7-8d8a-8a43e78e6629> /Applications/UTM.app/Contents/
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0x103c36000 - 0x103c40fff com.utmapp ffi.7 (1.0) <672edd9e-2297-314b-
bab0-0d43a527d3f4> /Applications/UTM.app/Contents/Frameworks/ffi.7.framework/
Versions/A/ffi.7
0x103dfe000 - 0x104040fff com.utmapp.crypto.1.1 (1.0) <b3f946a6-dd18-3f75-
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0x10450b000 - 0x104581fff com.utmapp.gstaudio-1.0.0 (1.0) <b0fa1c2a-
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0x103bfb000 - 0x103c0cff com.utmapp.gstapp-1.0.0 (1.0)
<e7c6d853-87bd-387a-a2f5-24caa59c2d3f> /Applications/UTM.app/Contents/
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0x1040ea000 - 0x1041d9fff com.utmapp.iconv.2 (1.0) <bba1cc09-
ef02-3a36-97cc-4821446667bb> /Applications/UTM.app/Contents/Frameworks/
iconv.2.framework/Versions/A/iconv.2
0x104270000 - 0x104293fff com.utmapp.json-glib-1.0.0 (1.0) <ff861bb3-

b28b-30a5-bba4-c292fd0ee83e> /Applications/UTM.app/Contents/Frameworks/json-glib-1.0.0.framework/Versions/A/json-glib-1.0.0
 0x104aa3000 - 0x104c90fff com.utmapp.phodav-2.0.0 (1.0)
<43cf44e1-6c7a-35ff-b89d-6183300654bc> /Applications/UTM.app/Contents/
Frameworks/phodav-2.0.0.framework/Versions/A/phodav-2.0.0
 0x104802000 - 0x1048f2fff com.utmapp.gcrypt.20 (1.0)
<1136e158-4dce-34c3-80ed-1e189bdacf96> /Applications/UTM.app/Contents/
Frameworks/gcrypt.20.framework/Versions/A/gcrypt.20
 0x1045a6000 - 0x1045c0fff com.utmapp.gstcheck-1.0.0 (1.0) <32624b00-
eec2-3c06-8b8f-e33e7a9bf0e8> /Applications/UTM.app/Contents/Frameworks/
gstcheck-1.0.0.framework/Versions/A/gstcheck-1.0.0
 0x104705000 - 0x104782fff com.utmapp.opus.0 (1.0)
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<513fa0bb-55ea-3b7e-8b5c-c633ad18d7ae> /Applications/UTM.app/Contents/
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 0x103bcb000 - 0x103bccfff com.utmapp.ghread-2.0.0 (1.0) <792501b2-
c9f9-335d-86fa-9d83e91ece57> /Applications/UTM.app/Contents/Frameworks/
ghread-2.0.0.framework/Versions/A/ghread-2.0.0
 0x1041f0000 - 0x10423dff com.utmapp.gobject-2.0.0 (1.0)
<6af9faac-91b3-3804-8b07-ff15949b2522> /Applications/UTM.app/Contents/
Frameworks/gobject-2.0.0.framework/Versions/A/gobject-2.0.0
 0x105025000 - 0x105164fff com.utmapp.spice-client-glib-2.0.8 (1.0)
<26b550e5-c14e-3146-a804-d94b9cc54dd2> /Applications/UTM.app/Contents/
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 0x104926000 - 0x1049d7fff com.utmapp.gstvideo-1.0.0 (1.0)
<2f3e4d3b-0ac8-313d-ba41-f7b3dee7a3f6> /Applications/UTM.app/Contents/
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 0x104681000 - 0x1046b9fff com.utmapp.gsttag-1.0.0 (1.0)
<98362b10-2871-32d3-a79d-3902a60b31ff> /Applications/UTM.app/Contents/
Frameworks/gsttag-1.0.0.framework/Versions/A/gsttag-1.0.0
 0x104cf7000 - 0x104d28fff com.utmapp.intl.8 (1.0) <fba822a3-353b-3921-97fb-
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Versions/A/intl.8
 0x104d37000 - 0x104edbfff com.utmapp.zstd.1 (1.0) <e5338081-
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0x10425a000 - 0x10425cff com.utmapp.gmodule-2.0.0 (1.0)
<3c7b67b3-7450-3174-be54-b11cfffc5c7d> /Applications/UTM.app/Contents/
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0x104efd000 - 0x104f7eff com.utmapp.ssl.1.1 (1.0) <14f9396c-bbce-3ec4-
b3ea-5b2e6f7ab59e> /Applications/UTM.app/Contents/Frameworks/ssl.1.1.framework/
Versions/A/ssl.1.1
0x103c4a000 - 0x103c56fff com.utmapp.gstfft-1.0.0 (1.0)
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glib-2.0.0.framework/Versions/A/glib-2.0.0
0x105d5d000 - 0x105e97fff com.utmapp.gstreamer-1.0.0 (1.0) <05ab0e03-
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ee18-3d17-8cc2-18c6a817c314> /Applications/UTM.app/Contents/Frameworks/
gstsdp-1.0.0.framework/Versions/A/gstsdp-1.0.0
0x114045000 - 0x114054fff libobjc-trampolines.dylib (*) <36a3bfbd-d3b0-3617-
bc40-e0d8a668d1fe> /usr/lib/libobjc-trampolines.dylib
0x1157fb000 - 0x115802fff com.apple.iokit.IOUSBLib (900.4.2)
<7d456cbc-2f6f-33b7-afc1-11b93933c84c> /System/Library/Extensions/
IOUSBFamily.kext/Contents/PlugIns/IOUSBLib.bundle/Contents/MacOS/IOUSBLib
0x115e43000 - 0x115e4aff com.apple.audio.AppleHDAHALPlugIn (440.2)
<01ffcedc-b862-3154-9715-ff565fd4b625> /System/Library/Extensions/AppleHDA.kext/
Contents/PlugIns/AppleHDAHALPlugIn.bundle/Contents/MacOS/AppleHDAHALPlugIn
0x127bda000 - 0x127d19fff com.apple.audio.units.Components (1.14)
<f7a0321d-baaa-31cd-b296-1d4959acf6c9> /System/Library/Components/
CoreAudio.component/Contents/MacOS/CoreAudio
0x114679000 - 0x114690fff com.apple.security.csparser (3.0)
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Security.framework/Versions/A/PlugIns/csparser.bundle/Contents/MacOS/csparser
0x116445000 - 0x116450fff com.apple.iokit.IOUSBLib (900.4.2) <d8375cc5-
ca47-3675-aed2-7a553a6a50ca> /System/Library/Extensions/IOUSBHostFamily.kext/
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0x7ff803a97000 - 0x7ff803ad0fff libsystem_kernel.dylib (*) <91f164d1-a55f-34cf-
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0x7ff803b36000 - 0x7ff803fd2fef com.apple.CoreFoundation (6.9)

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<7b6e03ad-3416-38a7-838c-36f8bfd347d> /System/Library/Frameworks/  
CoreFoundation.framework/Versions/A/CoreFoundation  
    0x7ff80d60e000 - 0x7ff80d905ff9 com.apple.HIToolbox (2.1.1)  
<a798e4be-2bf2-35dc-9d38-1d4521cf926e> /System/Library/Frameworks/  
Carbon.framework/Versions/A/Frameworks/HIToolbox.framework/Versions/A/HIToolbox  
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AppKit.framework/Versions/C/AppKit  
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SwiftUI  
    0x7ff803776000 - 0x7ff80380e3af dyld (*) <a2d7bce4-9fd8-3758-  
a856-5a7881819275> /usr/lib/dyld  
    0x7ff803ad1000 - 0x7ff803adcfff libsystem_pthread.dylib (*) <51a43b06-  
feb4-3836-9e4f-21b69bb13726> /usr/lib/system/libsystem_pthread.dylib  
    0x7ff80397e000 - 0x7ff803a05ff7 libsystem_c.dylib (*)  
<77738df4-82b8-3690-937e-cc1d4981a630> /usr/lib/system/libsystem_c.dylib  
    0x7ff803a82000 - 0x7ff803a96ff3 libc++abi.dylib (*)  
<717bce6c-23b4-31dc-9d8b-6859639a38d5> /usr/lib/libc++abi.dylib  
    0x7ff80373a000 - 0x7ff803775ff8 libobjc.A.dylib (*) <eca9b165-074c-38aa-9425-  
f75d13e69d17> /usr/lib/libobjc.A.dylib  
    0x7ff80d370000 - 0x7ff80d394ff3 com.apple.audio.caulk (1.0)  
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caulk.framework/Versions/A/caulk  
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<5e3c2518-456c-3742-a904-f916b4995f3b> /System/Library/Frameworks/  
CoreVideo.framework/Versions/A/CoreVideo  
    0x7ff803933000 - 0x7ff80397aff3 libdispatch.dylib (*) <41ebdd82-a707-34d3-8cd1-  
ec1503b37324> /usr/lib/system/libdispatch.dylib
```

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0

thread_create: 0

thread_set_state: 0

Calls made by this process:

task_for_pid: 0

thread_create: 0

thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 0

thread_create: 0

thread_set_state: 0

Full Report

```
{"app_name": "UTM", "timestamp": "2025-01-23 12:19:46.00-0800", "app_version": "4.5.4", "slice_uuid": "8732058c-3f0d-3128-872d-1e069a937af5", "build_version": "100", "platform": 1, "bundleID": "com.utmapp.UTM", "share_with_app_devs": 0, "is_first_party": 0, "bug_type": "309", "os_version": "macOS 13.7.2 (22H313)", "roots_installed": 0, "name": "UTM", "incident_id": "DA5CBA36-D5D1-43F6-BE4C-35138394E80E"}  
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    "uptime" : 1600000,  
    "procRole" : "Foreground",  
    "version" : 2,  
    "userID" : 501,  
    "deployVersion" : 210,  
    "modelCode" : "MacBookPro14,3",  
    "coalitionID" : 58896,  
    "osVersion" : {  
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        "build" : "22H313",  
        "releaseType" : "User"  
    },  
    "captureTime" : "2025-01-23 12:19:29.8924 -0800",  
    "incident" : "DA5CBA36-D5D1-43F6-BE4C-35138394E80E",  
    "pid" : 73892,  
    "cpuType" : "X86-64",  
    "roots_installed" : 0,  
    "bug_type" : "309",  
    "procLaunch" : "2025-01-15 17:53:23.4671 -0800",  
    "procStartAbsTime" : 979981943075418,  
    "procExitAbsTime" : 1651146833096637,  
    "procName" : "UTM",  
    "procPath" : "VApplications\UTM.app\VContents\MacOS\UTM",  
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        "CFBundleVersion": "100",  
        "CFBundleIdentifier": "com.utmapp.UTM",  
        "storeInfo": {"deviceIdentifierForVendor": "FCFFAFAA-4310-52F0-8EECD2C57067D070", "thirdParty": true},  
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        "parentPid": 1,  
        "coalitionName": "com.utmapp.UTM",  
        "crashReporterKey": "2E7CFBBE-82BA-DC82-AE2E-F65E01F0322A",  
        "codeSigningID": "com.utmapp.UTM",  
        "codeSigningTeamID": "WDNLXAD4W8",  
        "codeSigningFlags": 570506001,  
        "codeSigningValidationCategory": 6,  
        "codeSigningTrustLevel": 0,  
        "wakeTime": 671192,
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"bridgeVersion" : {"build":"14Y910","train":"3.0"},  

"sleepWakeUUID" : "AF7A8ACF-43C3-48FF-BB0C-A46BD6402A0D",  

"sip" : "enabled",  

"exception" : {"codes": "0x0000000000000000, 0x0000000000000000", "rawCodes":  

[0,0], "type": "EXC_CRASH", "signal": "SIGABRT"},  

"termination" : {"flags": 0, "code": 6, "namespace": "SIGNAL", "indicator": "Abort trap:  

6", "byProc": "UTM", "byPid": 73892},  

"asi" : {"libsystem_c.dylib": ["abort() called"]},  

"asiBacktraces" : [{"0 CoreFoundation 0x00007ff803c2a0fa  

__exceptionPreprocess + 242\n1 libobjc.A.dylib 0x00007ff80374f0b7  

objc_exception_throw + 48\n2 CoreFoundation 0x00007ff803d043ca -  

[_NSCFString characterAtIndex:].cold.1 + 0\n3 CoreFoundation  

0x00007ff803b57849 -[NSTaggedPointerString hash] + 0\n4 AppKit  

0x00007ff806d1b35c -[NSPasteboard _updateTypeCacheIfNeeded] + 711\n5 AppKit  

0x00007ff806d1af9d -[NSPasteboard _typesAtIndex:combinesItems:] + 36\n6 AppKit  

0x00007ff806f5326b -[NSPasteboard  

_canRequestDataForType:index:usesPboardTypes:combinesItems:] + 98\n7 AppKit  

0x00007ff80733840f -[NSPasteboard  

_dataForType:index:usesPboardTypes:combinesItems:securityScoped:] + 110\n8  

AppKit 0x00007ff807339cd4 -[NSPasteboard  

_dataForType:securityScoped:] + 86\n9 UTM  

0x0000000103476975 UTM + 2718069\n10 UTM  

0x000000010363ffd7 UTM + 4591575\n11 spice-client-glib-2.0.8  

0x000000010502c8d7 g_cclosure_user_marshall_BOOLEAN_UINT_UINT + 295\n12  

gobject-2.0.0 0x00000001041fb3b5 g_closure_invoke + 533\n13  

gobject-2.0.0 0x000000010421be23 signal_emit_unlocked_R + 1427\n14  

gobject-2.0.0 0x000000010421d9a5 g_signal_emit_valist + 5509\n15  

spice-client-glib-2.0.8 0x0000000105073236 emit_main_context + 54\n16  

glib-2.0.0 0x0000000105be373f g_idle_dispatch + 79\n17 glib-2.0.0  

0x0000000105be8877 g_main_dispatch + 423\n18 glib-2.0.0  

0x0000000105be86c0 g_main_context_dispatch + 48\n19 glib-2.0.0  

0x0000000105be8be2 g_main_context_iterate + 450\n20 glib-2.0.0  

0x0000000105be9103 g_main_loop_run + 611\n21 UTM  

0x000000010363da25 UTM + 4581925\n22 libsystem_pthread.dylib  

0x00007ff803ad71d3 _pthread_start + 125\n23 libsystem_pthread.dylib  

0x00007ff803ad2bd3 thread_start + 15"],  

"extMods" : {"caller": {"thread_create": 0, "thread_set_state": 0, "task_for_pid": 0}, "system":  

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"lastExceptionBacktrace" :  

[{"imageOffset": 999658, "symbol": "__exceptionPreprocess", "symbolLocation": 226, "imageIndex": 49},  

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  "size" : 151552,
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"path" : "VApplications\UTM.app\Contents\Frameworks\gstsdp-1.0.0.framework\V
ersions\VA\gstsdp-1.0.0",
"name" : "gstsdp-1.0.0",
"CFBundleVersion" : "1"
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"path" : "VusrVlibVlibobjc-trampolines.dylib",
"name" : "libobjc-trampolines.dylib"
},
{
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"arch" : "x86_64",
"base" : 4655656960,
"CFBundleShortVersionString" : "900.4.2",
"CFBundleIdentifier" : "com.apple.iokit.IOUSBLib",
"size" : 32768,
"uuid" : "7d456cbc-2f6f-33b7-afc1-11b93933c84c",
"path" : "VSystemVLibraryVExtensionsVIOUSBFamily.kextVContentsVPlugInsV
IOUSBLib.bundleVContentsVMacOSVIOUSBLib",
"name" : "IOUSBLib",
"CFBundleVersion" : "900.4.2"
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"size" : 32768,
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AppleHDAHALPlugIn.bundleVContentsVMacOSVAppleHDAHALPlugIn",
"name" : "AppleHDAHALPlugIn",
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{
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"size" : 1310720,
"uuid" : "f7a0321d-baaa-31cd-b296-1d4959acf6c9",
"path" : "VSystemVLibraryVComponentsVCoreAudio.componentVContentsVMacOSV
CoreAudio",
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  "base" : 4637298688,
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  "CFBundleIdentifier" : "com.apple.security.csparser",
  "size" : 98304,
  "uuid" : "a01308c6-8ccb-3760-b075-1a06ffe04207",
  "path" : "VSystem\Library\Frameworks\Security.framework\Versions\AVPlugIns\csparser.bundle\Contents\MacOS\csparser",
  "name" : "csparser",
  "CFBundleVersion" : "60420.140.26.704.2"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4668542976,
  "CFBundleShortVersionString" : "900.4.2",
  "CFBundleIdentifier" : "com.apple.iokit.IOUSBLib",
  "size" : 49152,
  "uuid" : "d8375cc5-ca47-3675-aed2-7a553a6a50ca",
  "path" : "VSystem\Library\Extensions\IOUSBHostFamily.kext\Contents\PlugIns\IOUSBLib.bundle\Contents\MacOS\IOUSBLib",
  "name" : "IOUSBLib",
  "CFBundleVersion" : "900.4.2"
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{
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  "arch" : "x86_64",
  "base" : 140703190052864,
  "size" : 237568,
  "uuid" : "91f164d1-a55f-34cf-b2a4-bd515a4994d1",
  "path" : "Vusr\lib\system\libsystem_kernel.dylib",
  "name" : "libsystem_kernel.dylib"
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  "arch" : "x86_64h",
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  "uuid" : "7b6e03ad-3416-38a7-838c-36f8bfd347d",
  "path" : "VSystem\Library\Frameworks\CoreFoundation.framework\Versions\AVCoreFoundation",
  "name" : "CoreFoundation",
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},
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  "uuid" : "a798e4be-2bf2-35dc-9d38-1d4521cf926e",
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  "name" : "HIToolbox"
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  "arch" : "x86_64",
  "base" : 140703241932800,
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  "uuid" : "de04edf4-6f62-37d2-8258-699813e39616",
  "path" : "VSystem\Library\Frameworks\AppKit.framework\Versions\VC\AppKit",
  "name" : "AppKit",
  "CFBundleVersion" : "2299.77.138"
},
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  "arch" : "x86_64",
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  "uuid" : "d8013a2c-e3b1-34e2-b99e-09de8382f15e",
  "path" : "VSystem\Library\Frameworks\SwiftUI.framework\Versions\AVSwiftUI",
  "name" : "SwiftUI",
  "CFBundleVersion" : "4.6.3"
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  "name" : "dyld"
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{
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"path" : "VusrVlibVlibobjc.A.dylib",
"name" : "libobjc.A.dylib"
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"source" : "P",
"arch" : "x86_64",
"base" : 140703350325248,
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"size" : 151540,
"uuid" : "4d56b5eb-40ec-3980-8272-018c6373a3c1",
"path" : "VSystemVLibraryVPrivateFrameworksVcaulk.frameworkVVersionsVAVcaulk",
"name" : "caulk"
},
{
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"CFBundleShortVersionString" : "1.8",
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"uuid" : "5e3c2518-456c-3742-a904-f916b4995f3b",
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"name" : "CoreVideo",
"CFBundleVersion" : "560.2"
},
{
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"uuid" : "41ebdd82-a707-34d3-8cd1-ec1503b37324",
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"name" : "libdispatch.dylib"
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"size" : 21474836480,
"uuid" : "4368a02a-16cd-371f-8ad3-22294dd97f14"
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"legacyInfo" : {
"threadTriggered" : {
"name" : "SPICE Main Loop"
}
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"logWritingSignature" : "d4747ec4f98fd44f631b88884cb50c9feb553582",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "63508950b3714d3622fc77f7",
"factorPackIds" : {
"SIRI_MEMORY_SYNC_CONFIG" : "63508beab3714d3622fc7808"
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"deploymentId" : 240000015
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{
"rolloutId" : "6425c75e4327780c10cc4252",
"factorPackIds" : {
"SIRI_HOME_AUTOMATION_INTENT_SELECTION_CACHE" :
"642600a457e7664b1698eb32"
}
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],
"experiments" : [
]
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}
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Model: MacBookPro14,3, BootROM 529.140.2.0.0, 4 processors, Quad-Core Intel Core i7, 3.1 GHz, 16 GB, SMC 2.45f5

Graphics: Intel HD Graphics 630, Intel HD Graphics 630, Built-In

Graphics: Radeon Pro 560, Radeon Pro 560, PCIe, 4 GB

Display: Color LCD, 2880 x 1800 Retina, Main, MirrorOff, Online

Memory Module: BANK 0/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x80CE,
0x4B3445424533303445422D45474347202020

Memory Module: BANK 1/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x80CE,
0x4B3445424533303445422D45474347202020

AirPort: spairport_wireless_card_type_wifi (0x14E4, 0x173), Broadcom BCM43xx 1.0
(7.77.111.1 AirPortDriverBrcmNIC-1772.1)

AirPort:

Bluetooth: Version (null), 0 services, 0 devices, 0 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

USB Device: USB30Bus

USB Device: Apple T1 Controller

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.5

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.5