
Translated Report (Full Report Below)

Process: QuoVadis X [27645]
Path: /Applications/QuoVadis
X.app/Contents/MacOS/QuoVadis X
Identifier: com.quovadis-gps.qvxmac
Version: 1.0.11 (1.0.11002)
Code Type: X86-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2021-12-21 14:04:18.2014 +0100
OS Version: macOS 12.1 (21C52)
Report Version: 12
Bridge OS Version: 6.1 (19P647)
Anonymous UUID: F53FF42B-C1A3-FF5E-F8E8-D42F970B9D6B

Sleep/Wake UUID: 3AC606B7-FE88-4897-9E6D-BAC276772566

Time Awake Since Boot: 210000 seconds
Time Since Wake: 88902 seconds

System Integrity Protection: enabled

Crashed Thread: 29 Thread Pool Worker

Exception Type: EXC_BAD_ACCESS (SIGABRT)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000000
Exception Codes: 0x0000000000000001, 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

VM Region Info: 0 is not in any region. Bytes before following region: 4401340416

REGION TYPE	START - END	[VSIZE]
PRT/MAX SHRMOD REGION DETAIL		
UNUSED SPACE AT START		

--->		
__TEXT	106572000-106992000	[4224K]
r-x/r-x SM=COW ...OS/QuoVadis X		

Application Specific Information:
abort() called

Thread 0:: tid_103 Dispatch queue: com.apple.main-thread
0 libsystem_kernel.dylib 0x7ff81f1c4aba mach_msg_trap
+ 10
1 libsystem_kernel.dylib 0x7ff81f1c4e2b mach_msg + 59
2 CoreFoundation 0x7ff81f2c8af2
__CFRunLoopServiceMachPort + 319

3	CoreFoundation	0x7ff81f2c71cb
	__CFRunLoopRun + 1325	
4	CoreFoundation	0x7ff81f2c65dd
	CFRunLoopRunSpecific + 563	
5	HIToolbox	0x7ff827ef94f1
	RunCurrentEventLoopInMode + 292	
6	HIToolbox	0x7ff827ef9247
	ReceiveNextEventCommon + 587	
7	HIToolbox	0x7ff827ef8fe5
	_BlockUntilNextEventMatchingListInModeWithFilter + 70	
8	AppKit	0x7ff821cf5b4c
	+ 886	_DPSNextEvent
9	AppKit	0x7ff821cf41b8
	[NSApplication(NSEvent)	-
	_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1411	
10	AppKit	0x7ff821ce65a9
	[NSApplication run] + 586	-
11	AppKit	0x7ff821cba447
	NSApplicationMain + 816	
12	???	0x11d9c95a8
		???
13	???	0x11d9c93c3
		???
14	QuoVadis X	0x1066a0173
	mono_jit_runtime_invoke + 1603	
15	QuoVadis X	0x1067d4828
	mono_runtime_invoke_checked + 136	
16	QuoVadis X	0x1067dbbf5
	mono_runtime_exec_main_checked + 117	
17	QuoVadis X	0x1065fb25c
	+ 364	mono_jit_exec
18	QuoVadis X	0x1065fe2f8
	8728	mono_main +
19	QuoVadis X	0x1065b3b79
	+ 1145	xamarin_main
20	QuoVadis X	0x1065b4984
		main + 36
21	dyld	0x10f8e24fe
		start + 462
Thread 1:: SGen worker		
0	libsystem_kernel.dylib	0x7ff81f1c7506
	__psynch_cvwait + 10	
1	libsystem_pthread.dylib	0x7ff81f201a69
	_pthread_cond_wait + 1224	
2	QuoVadis X	0x10688bd33
	227	thread_func +
3	libsystem_pthread.dylib	0x7ff81f2014f4
	_pthread_start + 125	
4	libsystem_pthread.dylib	0x7ff81f1fd00f
	+ 15	thread_start
Thread 2:: Crash Report Leader		
0	libsystem_kernel.dylib	0x7ff81f1c4af6
	semaphore_wait_trap + 10	
1	QuoVadis X	0x10682c66b
	summarizer_leader + 203	

2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		
Thread 3:: Finalizer		
0	libsystem_kernel.dylib	0x7ff81f1c4af6
semaphore_wait_trap + 10		
1	QuoVadis X	0x10675beeb
finalizer_thread + 315		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		
Thread 4:: tid_3a03		
0	libsystem_pthread.dylib	0x7ff81f1fcfec
start_wqthread + 0		
Thread 5:: tid_8b03		
0	libsystem_kernel.dylib	0x7ff81f1c7506
__psynch_cvwait + 10		
1	libsystem_pthread.dylib	0x7ff81f201a9f
_pthread_cond_wait + 1278		
2	QuoVadis X	0x10689f351
mono_os_cond_timedwait + 81		
3	QuoVadis X	0x1068aba88
mono_thread_info_sleep + 616		
4	QuoVadis X	0x1068209f3
monitor_thread + 243		
5	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
6	QuoVadis X	0x10682d6be start_wrapper
+ 62		
7	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
8	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		
Thread 6:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		

2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		
Thread 7:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		
Thread 8:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c7506
__psynch_cvwait + 10		
1	libsystem_pthread.dylib	0x7ff81f201a9f
_pthread_cond_wait + 1278		
2	QuoVadis X	0x10689f351
mono_os_cond_timedwait + 81		
3	QuoVadis X	0x1068aba88
mono_thread_info_sleep + 616		
4	QuoVadis X	0x106825628
ves_icall_System.Threading.Thread.Sleep_internal + 104		
5	QuoVadis X	0x10677e219
ves_icall_System.Threading.Thread.Sleep_internal_raw + 73		
6	???	0x11ea6a188 ???
7	???	0x11ea66f0b ???
8	???	0x11ea6691b ???
9	???	0x11db2cea3 ???
10	???	0x11db2c2eb ???
11	???	0x11db2b283 ???
12	???	0x11db27b8b ???
13	QuoVadis X	0x1066a0173
mono_jit_runtime_invoke + 1603		
14	QuoVadis X	0x1067d622f
mono_runtime_try_invoke + 143		
15	QuoVadis X	0x1068233ca
worker_callback + 938		
16	QuoVadis X	0x106821021 worker_thread
+ 369		
17	QuoVadis X	0x10682d873
start_wrapper_internal + 403		

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18 QuoVadis X                                0x10682d6be start_wrapper
+ 62
19 libsystem_pthread.dylib                    0x7ff81f2014f4
   _pthread_start + 125
20 libsystem_pthread.dylib                    0x7ff81f1fd00f thread_start
+ 15

```

Thread 9:: Thread Pool Worker

```

0  libsystem_kernel.dylib                    0x7ff81f1c7506
   __psynch_cvwait + 10
1  libsystem_pthread.dylib                    0x7ff81f201a9f
   _pthread_cond_wait + 1278
2  QuoVadis X                                0x10689f351
   mono_os_cond_timedwait + 81
3  QuoVadis X                                0x10683b382
   mono_w32handle_timedwait_signal_handle + 210
4  QuoVadis X                                0x10683b246
   mono_w32handle_wait_one + 758
5  QuoVadis X                                0x10683b4b7
   mono_w32handle_wait_multiple + 199
6  QuoVadis X                                0x106826ab0
   ves_icall_System.Threading.WaitHandle.Wait_internal + 176
7  QuoVadis X                                0x10677ebb8
   ves_icall_System.Threading.WaitHandle.Wait_internal_raw + 104
8  ???                                         0x1235e9769 ???
9  ???                                         0x1235e93c3 ???
10 ???                                        0x12398197b ???
11 ???                                        0x1239816c3 ???
12 ???                                        0x11db2cea3 ???
13 ???                                        0x11db2c2eb ???
14 ???                                        0x11db2b283 ???
15 ???                                        0x11db27b8b ???
16 QuoVadis X                                0x1066a0173
   mono_jit_runtime_invoke + 1603
17 QuoVadis X                                0x1067d622f
   mono_runtime_try_invoke + 143
18 QuoVadis X                                0x1068233ca
   worker_callback + 938
19 QuoVadis X                                0x106821021 worker_thread
+ 369
20 QuoVadis X                                0x10682d873
   start_wrapper_internal + 403
21 QuoVadis X                                0x10682d6be start_wrapper
+ 62
22 libsystem_pthread.dylib                    0x7ff81f2014f4
   _pthread_start + 125
23 libsystem_pthread.dylib                    0x7ff81f1fd00f thread_start
+ 15

```

Thread 10:: Thread Pool Worker

```

0  libsystem_kernel.dylib                    0x7ff81f1c7506
   __psynch_cvwait + 10

```

```

1  libsystem_pthread.dylib          0x7ff81f201a69
   _pthread_cond_wait + 1224
2  QuoVadis X                        0x10689f36d
mono_os_cond_timedwait + 109
3  QuoVadis X                        0x10683b382
mono_w32handle_timedwait_signal_handle + 210
4  QuoVadis X                        0x10683b246
mono_w32handle_wait_one + 758
5  QuoVadis X                        0x10683b4b7
mono_w32handle_wait_multiple + 199
6  QuoVadis X                        0x106826ab0
ves_icall_System.Threading.WaitHandle.Wait_internal + 176
7  QuoVadis X                        0x10677ebb8
ves_icall_System.Threading.WaitHandle.Wait_internal_raw + 104
8  ???                               0x1235e9769 ???
9  ???                               0x1235e93c3 ???
10 ???                               0x11db2d229 ???
11 ???                               0x11db2cea3 ???
12 ???                               0x11db2c2eb ???
13 ???                               0x11db2b283 ???
14 ???                               0x11db27b8b ???
15 QuoVadis X                        0x1066a0173
mono_jit_runtime_invoke + 1603
16 QuoVadis X                        0x1067d622f
mono_runtime_try_invoke + 143
17 QuoVadis X                        0x1068233ca
worker_callback + 938
18 QuoVadis X                        0x106821021 worker_thread
   + 369
19 QuoVadis X                        0x10682d873
start_wrapper_internal + 403
20 QuoVadis X                        0x10682d6be start_wrapper
   + 62
21 libsystem_pthread.dylib          0x7ff81f2014f4
   _pthread_start + 125
22 libsystem_pthread.dylib          0x7ff81f1fd00f thread_start
   + 15

Thread 11:: Timer-Scheduler
0  libsystem_kernel.dylib          0x7ff81f1c7506
   __psynch_cvwait + 10
1  libsystem_pthread.dylib          0x7ff81f201a9f
   _pthread_cond_wait + 1278
2  QuoVadis X                        0x10689f351
mono_os_cond_timedwait + 81
3  QuoVadis X                        0x10683b382
mono_w32handle_timedwait_signal_handle + 210
4  QuoVadis X                        0x10683b246
mono_w32handle_wait_one + 758
5  QuoVadis X                        0x10683b4b7
mono_w32handle_wait_multiple + 199
6  QuoVadis X                        0x106826ab0
ves_icall_System.Threading.WaitHandle.Wait_internal + 176

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7   QuoVadis X                                0x10677ebb8
ves_icall_System.Threading.WaitHandle.Wait_internal_raw + 104
8   ???                                         0x1235e9769 ???
9   ???                                         0x1235e93c3 ???
10  ???                                         0x1235e6928 ???
11  ???                                         0x11db2c2eb ???
12  QuoVadis X                                0x1066a0173
mono_jit_runtime_invoke + 1603
13  QuoVadis X                                0x1067d4828
mono_runtime_invoke_checked + 136
14  QuoVadis X                                0x1067db21d
mono_runtime_delegate_try_invoke + 157
15  QuoVadis X                                0x10682d967
start_wrapper_internal + 647
16  QuoVadis X                                0x10682d6be start_wrapper
+ 62
17  libsystem_pthread.dylib                   0x7ff81f2014f4
   _pthread_start + 125
18  libsystem_pthread.dylib                   0x7ff81f1fd00f thread_start
+ 15

Thread 12:: com.apple.NSURLConnectionLoader
0   libsystem_kernel.dylib                   0x7ff81f1c4aba mach_msg_trap
+ 10
1   libsystem_kernel.dylib                   0x7ff81f1c4e2b mach_msg + 59
2   CoreFoundation                          0x7ff81f2c8af2
   __CFRunLoopServiceMachPort + 319
3   CoreFoundation                          0x7ff81f2c71cb
   __CFRunLoopRun + 1325
4   CoreFoundation                          0x7ff81f2c65dd
CFRunLoopRunSpecific + 563
5   CFNetwork                               0x7ff823ec058e
0x7ff823c71000 + 2422158
6   Foundation                              0x7ff8201262c9
   __NSThread__start__ + 1025
7   libsystem_pthread.dylib                   0x7ff81f2014f4
   _pthread_start + 125
8   libsystem_pthread.dylib                   0x7ff81f1fd00f thread_start
+ 15

Thread 13:: Thread Pool Worker
0   libsystem_kernel.dylib                   0x7ff81f1c4b0e
semaphore_timedwait_trap + 10
1   QuoVadis X                               0x1068211d4 worker_thread
+ 804
2   QuoVadis X                               0x10682d873
start_wrapper_internal + 403
3   QuoVadis X                               0x10682d6be start_wrapper
+ 62
4   libsystem_pthread.dylib                   0x7ff81f2014f4
   _pthread_start + 125
5   libsystem_pthread.dylib                   0x7ff81f1fd00f thread_start
+ 15

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Thread 14:: tid_14503
0  libsystem_pthread.dylib                0x7ff81f1fcfec
start_wqthread + 0

Thread 15:: Thread Pool Worker
0  libsystem_kernel.dylib                 0x7ff81f1c4b0e
semaphore_timedwait_trap + 10
1  QuoVadis X                             0x1068211d4 worker_thread
+ 804
2  QuoVadis X                             0x10682d873
start_wrapper_internal + 403
3  QuoVadis X                             0x10682d6be start_wrapper
+ 62
4  libsystem_pthread.dylib                 0x7ff81f2014f4
_pthread_start + 125
5  libsystem_pthread.dylib                 0x7ff81f1fd00f thread_start
+ 15

Thread 16:: Thread Pool Worker
0  libsystem_kernel.dylib                 0x7ff81f1c4b0e
semaphore_timedwait_trap + 10
1  QuoVadis X                             0x1068211d4 worker_thread
+ 804
2  QuoVadis X                             0x10682d873
start_wrapper_internal + 403
3  QuoVadis X                             0x10682d6be start_wrapper
+ 62
4  libsystem_pthread.dylib                 0x7ff81f2014f4
_pthread_start + 125
5  libsystem_pthread.dylib                 0x7ff81f1fd00f thread_start
+ 15

Thread 17:: Thread Pool Worker
0  libsystem_kernel.dylib                 0x7ff81f1c7506
__psynch_cvwait + 10
1  libsystem_pthread.dylib                 0x7ff81f201a69
_pthread_cond_wait + 1224
2  QuoVadis X                             0x10689f36d
mono_os_cond_timedwait + 109
3  QuoVadis X                             0x10683b382
mono_w32handle_timedwait_signal_handle + 210
4  QuoVadis X                             0x10683b246
mono_w32handle_wait_one + 758
5  QuoVadis X                             0x10683b4b7
mono_w32handle_wait_multiple + 199
6  QuoVadis X                             0x106826ab0
ves_icall_System.Threading.WaitHandle.Wait_internal + 176
7  QuoVadis X                             0x10677ebb8
ves_icall_System.Threading.WaitHandle.Wait_internal_raw + 104
8  ???                                     0x1235e9769 ???
9  ???                                     0x1235e93c3 ???
10 ???                                    0x13360a36b ???

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11	???	0x13360a23b	???
12	???	0x11db2cea3	???
13	???	0x11db2c2eb	???
14	???	0x11db2b283	???
15	???	0x11db27b8b	???
16	QuoVadis X	0x1066a0173	
mono_jit_runtime_invoke + 1603			
17	QuoVadis X	0x1067d622f	
mono_runtime_try_invoke + 143			
18	QuoVadis X	0x1068233ca	
worker_callback + 938			
19	QuoVadis X	0x106821021	worker_thread
+ 369			
20	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
21	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
22	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
23	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 18:: tid_1aa0b			
0	libsystem_pthread.dylib	0x7ff81f1fcfec	
start_wqthread + 0			
Thread 19:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			
1	QuoVadis X	0x1068211d4	worker_thread
+ 804			
2	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 20:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			
1	QuoVadis X	0x1068211d4	worker_thread
+ 804			
2	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			

Thread 21:: Thread Pool Worker

0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		

Thread 22:: Thread Pool Worker

0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		

Thread 23:: Thread Pool Worker

0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		
4	libsystem_pthread.dylib	0x7ff81f2014f4
_pthread_start + 125		
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
+ 15		

Thread 24:: Thread Pool Worker

0	libsystem_kernel.dylib	0x7ff81f1c4b0e
semaphore_timedwait_trap + 10		
1	QuoVadis X	0x1068211d4 worker_thread
+ 804		
2	QuoVadis X	0x10682d873
start_wrapper_internal + 403		
3	QuoVadis X	0x10682d6be start_wrapper
+ 62		

4	libsystem_pthread.dylib	0x7ff81f2014f4
	_pthread_start + 125	
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
	+ 15	
Thread 25:: com.apple.NSEventThread		
0	libsystem_kernel.dylib	0x7ff81f1c4aba mach_msg_trap
	+ 10	
1	libsystem_kernel.dylib	0x7ff81f1c4e2b mach_msg + 59
2	CoreFoundation	0x7ff81f2c8af2
	__CFRunLoopServiceMachPort + 319	
3	CoreFoundation	0x7ff81f2c71cb
	__CFRunLoopRun + 1325	
4	CoreFoundation	0x7ff81f2c65dd
	CFRunLoopRunSpecific + 563	
5	AppKit	0x7ff821e63d98
	_NSEventThread + 132	
6	libsystem_pthread.dylib	0x7ff81f2014f4
	_pthread_start + 125	
7	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
	+ 15	
Thread 26:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c4b0e
	semaphore_timedwait_trap + 10	
1	QuoVadis X	0x1068211d4 worker_thread
	+ 804	
2	QuoVadis X	0x10682d873
	start_wrapper_internal + 403	
3	QuoVadis X	0x10682d6be start_wrapper
	+ 62	
4	libsystem_pthread.dylib	0x7ff81f2014f4
	_pthread_start + 125	
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
	+ 15	
Thread 27:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c4b0e
	semaphore_timedwait_trap + 10	
1	QuoVadis X	0x1068211d4 worker_thread
	+ 804	
2	QuoVadis X	0x10682d873
	start_wrapper_internal + 403	
3	QuoVadis X	0x10682d6be start_wrapper
	+ 62	
4	libsystem_pthread.dylib	0x7ff81f2014f4
	_pthread_start + 125	
5	libsystem_pthread.dylib	0x7ff81f1fd00f thread_start
	+ 15	
Thread 28:: Thread Pool Worker		
0	libsystem_kernel.dylib	0x7ff81f1c4b0e
	semaphore_timedwait_trap + 10	

```

1   QuoVadis X                               0x1068211d4 worker_thread
+ 804
2   QuoVadis X                               0x10682d873
start_wrapper_internal + 403
3   QuoVadis X                               0x10682d6be start_wrapper
+ 62
4   libsystem_pthread.dylib                  0x7ff81f2014f4
_pthread_start + 125
5   libsystem_pthread.dylib                  0x7ff81f1fd00f thread_start
+ 15

```

Thread 29 Crashed:: Thread Pool Worker

```

0   libsystem_kernel.dylib                  0x7ff81f1cb112
_pthread_kill + 10
1   libsystem_pthread.dylib                  0x7ff81f201214 pthread_kill
+ 263
2   libsystem_c.dylib                       0x7ff81f14dd10 abort + 123
3   QuoVadis X                               0x1068c088c
altstack_handle_and_restore.cold.1 + 44
4   QuoVadis X                               0x10660542e
altstack_handle_and_restore + 206
5   libGL.dylib                             0x7ffa370d69c6 glReadPixels
+ 28
6   ???                                       0x12d5df210 ???
7   ???                                       0x12d5df0ab ???
8   ???                                       0x1243bfff53 ???
9   ???                                       0x12499bef3 ???
10  ???                                       0x133734853 ???
11  ???                                       0x1336141cb ???
12  ???                                       0x133614093 ???

```

Thread 30:: Thread Pool Worker

```

0   libsystem_kernel.dylib                  0x7ff81f1c4b0e
semaphore_timedwait_trap + 10
1   QuoVadis X                               0x1068211d4 worker_thread
+ 804
2   QuoVadis X                               0x10682d873
start_wrapper_internal + 403
3   QuoVadis X                               0x10682d6be start_wrapper
+ 62
4   libsystem_pthread.dylib                  0x7ff81f2014f4
_pthread_start + 125
5   libsystem_pthread.dylib                  0x7ff81f1fd00f thread_start
+ 15

```

Thread 31:: Thread Pool Worker

```

0   libsystem_kernel.dylib                  0x7ff81f1c4b0e
semaphore_timedwait_trap + 10
1   QuoVadis X                               0x1068211d4 worker_thread
+ 804
2   QuoVadis X                               0x10682d873
start_wrapper_internal + 403

```

3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 32:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			
1	QuoVadis X	0x1068211d4	worker_thread
+ 804			
2	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 33:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			
1	QuoVadis X	0x1068211d4	worker_thread
+ 804			
2	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 34:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			
1	QuoVadis X	0x1068211d4	worker_thread
+ 804			
2	QuoVadis X	0x10682d873	
start_wrapper_internal + 403			
3	QuoVadis X	0x10682d6be	start_wrapper
+ 62			
4	libsystem_pthread.dylib	0x7ff81f2014f4	
_pthread_start + 125			
5	libsystem_pthread.dylib	0x7ff81f1fd00f	thread_start
+ 15			
Thread 35:: Thread Pool Worker			
0	libsystem_kernel.dylib	0x7ff81f1c4b0e	
semaphore_timedwait_trap + 10			

```
1 QuoVadis X 0x1068211d4 worker_thread
+ 804
2 QuoVadis X 0x10682d873
start_wrapper_internal + 403
3 QuoVadis X 0x10682d6be start_wrapper
+ 62
4 libsystem_pthread.dylib 0x7ff81f2014f4
_pthread_start + 125
5 libsystem_pthread.dylib 0x7ff81f1fd00f thread_start
+ 15
```

Thread 36:

```
0 libsystem_pthread.dylib 0x7ff81f1fcfec
start_wqthread + 0
```

Thread 37:

```
0 libsystem_pthread.dylib 0x7ff81f1fcfec
start_wqthread + 0
```

Thread 38:

```
0 libsystem_pthread.dylib 0x7ff81f1fcfec
start_wqthread + 0
```

Thread 39:

```
0 libsystem_pthread.dylib 0x7ff81f1fcfec
start_wqthread + 0
```

Thread 29 crashed with X86 Thread State (64-bit):

```
rax: 0x0000000000000000 rbx: 0x000070000c729000 rcx:
0x000070000c727ed8 rdx: 0x0000000000000000
rdi: 0x00000000000001e303 rsi: 0x00000000000000006 rbp:
0x000070000c727f00 rsp: 0x000070000c727ed8
r8: 0x000070000c727848 r9: 0x00000001068d1882 r10:
0x0000000000000000 r11: 0x00000000000000246
r12: 0x00000000000001e303 r13: 0x000000010d733a20 r14:
0x00000000000000006 r15: 0x00000000000000016
rip: 0x00007ff81f1cb112 rfl: 0x00000000000000246 cr2:
0x00007ff860a2b6d0
```

```
Logical CPU: 0
Error Code: 0x02000148
Trap Number: 133
```

Thread 29 instruction stream:

```
58 07 00 00 48 8b 38 5d-41 ff e1 55 48 89 e5 48
X...H.8]A..UH..H
89 fe 65 48 8b 04 25 f0-00 00 00 48 8b 88 60 07 ..eH..
%....H..`.
00 00 48 8b 38 5d ff e1-55 48 89 e5 89 fe 65
48 ..H.8]..UH....eH
8b 04 25 f0 00 00 00 48-8b 88 68 07 00 00 48 8b ..
%....H..h...H.
```

```

38 5d ff e1 55 48 89 e5-45 89 ca 45 89 c1 41 89
8]..UH..E..E..A.
c8 89 d1 89 f2 89 fe 65-48 8b 04 25 f0 00 00 00 .....eH..
%.
[48]8b 38 ff 75 10 41 52-ff 90 70 07 00 00 48 83
H.8.u.AR..p...H. <==
c4 10 5d c3 55 48 89 e5-65 48 8b 04 25 f0 00 00 ..].UH..eH..
%.
00 48 8b 88 78 07 00 00-48 8b 38 5d ff e1 55
48 .H..x...H.8]..UH
89 e5 48 89 f2 48 89 fe-65 48 8b 04 25 f0 00 00 ..H..H..eH..
%.
00 48 8b 88 80 07 00 00-48 8b 38 5d ff e1 55
48 .H.....H.8]..UH
89 e5 65 48 8b 04 25 f0-00 00 00 48 8b 88 88 07 ..eH..
%.
H....

```

Binary Images:

```

0x7ff81f1c4000 - 0x7ff81f1fafff libsystem_kernel.dylib (*)
<5aa1e5be-b5b8-3a02-9885-a8c99e0ca378>
/usr/lib/system/libsystem_kernel.dylib
0x7ff81f248000 - 0x7ff81f74afff com.apple.CoreFoundation
(6.9) <eab0e216-2a9e-31ce-9164-fdf3ebcf7bd3>
/System/Library/Frameworks/CoreFoundation.framework/Versions/A/Cor
eFoundation
0x7ff827ec7000 - 0x7ff8281befff com.apple.HIToolbox
(2.1.1) <535dbc28-4d26-3609-86bb-5c40227b648c>
/System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/
HIToolbox.framework/Versions/A/HIToolbox
0x7ff821cb7000 - 0x7ff822b45fff com.apple.AppKit (6.9)
<d23b9681-3764-3298-a716-fbb511dd5a7c> /System/Library/Frameworks/
AppKit.framework/Versions/C/AppKit
0x0 - 0xffffffffffffffff ??? (*) <00000000-0000-
0000-0000-000000000000> ???
0x106572000 - 0x106991fff com.quovadis-gps.qvxmac
(1.0.11) <8fc1d4e7-712f-3cb3-abb5-769862fb464e>
/Applications/QuoVadis X.app/Contents/MacOS/QuoVadis X
0x10f8dd000 - 0x10f948fff dyld (*) <cef5a27a-d50b-
3020-af03-1734b19bc8c5> /usr/lib/dyld
0x7ff81f1fb000 - 0x7ff81f206fff libsystem_pthread.dylib
(*) <6c7561b4-4b92-3f45-921e-abe669299844>
/usr/lib/system/libsystem_pthread.dylib
0x7ff823c71000 - 0x7ff824107fff com.apple.CFNetwork
(1327.0.4) <daf237f6-3feb-3773-9751-f8576ea26acb> /System/Library/
Frameworks/CFNetwork.framework/Versions/A/CFNetwork
0x7ff8200ce000 - 0x7ff820488fff com.apple.Foundation (6.9)
<4f895069-27e3-3087-a30e-515f5fc9f493> /System/Library/Frameworks/
Foundation.framework/Versions/C/Foundation
0x7ff81f0cc000 - 0x7ff81f154fff libsystem_c.dylib (*)
<e58814cc-dcb7-35a5-badc-e367ed3ac207>
/usr/lib/system/libsystem_c.dylib
0x7ffa370d4000 - 0x7ffa370defff libGL.dylib (*) <9d22dd8f-
cae8-35de-8ee6-16dc9106c181>

```

/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.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

VM Region Summary:

ReadOnly portion of Libraries: Total=1.4G resident=0K(0%)

swapped_out_or_unallocated=1.4G(100%)

Writable regions: Total=811.8M written=0K(0%) resident=0K(0%)

swapped_out=0K(0%) unallocated=811.8M(100%)

REGION TYPE	VIRTUAL SIZE	REGION COUNT	(non-coalesced)
=====	=====	=====	
Accelerate framework	640K	5	
Activity Tracing	256K	1	
CG backing stores	2688K	4	
CG image	560K	48	
ColorSync	240K	28	
CoreAnimation	16.0M	285	
CoreGraphics	12K	2	
CoreImage	120K	14	
CoreUI image data	3140K	22	
Dispatch continuations	128.0M	1	
Foundation	48K	2	
Image IO	528K	91	
Kernel Alloc Once	8K	1	
MALLOC	476.7M	3107	
MALLOC guard page	48K	12	
MALLOC_LARGE (reserved)	64K	1	reserved
VM address space (unallocated)			
OpenGL GLSL	384K	5	
SQLite page cache	256K	4	
STACK GUARD	57.0M	40	
Stack	70.3M	72	
Stack Guard	128K	32	
VM_ALLOCATE	114.7M	385	
VM_ALLOCATE (reserved)	768K	12	reserved
VM address space (unallocated)			
___CTF	759	1	
___DATA	54.3M	835	

__DATA_CONST	51.5M	586
__DATA_DIRTY	2806K	368
__FONT_DATA	4K	1
__GLSLBUILTINS	5176K	1
__LINKEDIT	651.1M	20
__OBJC_RO	81.8M	1
__OBJC_RW	3136K	2
__TEXT	777.7M	844
__UNICODE	588K	1
dyld private memory	1024K	1
libnetwork	128K	8
mapped file	424.8M	123
shared memory	772K	16
=====	=====	=====
TOTAL	2.9G	6982
TOTAL, minus reserved VM space	2.9G	6982

Full Report

```
{
  "app_name": "QuoVadis X",
  "timestamp": "2021-12-21 14:04:18.00+0100",
  "app_version": "1.0.11",
  "slice_uuid": "8fc1d4e7-712f-3cb3-abb5-769862fb464e",
  "build_version": "1.0.11002",
  "platform": 1,
  "bundleID": "com.quovadis-gps.qvxmac",
  "share_with_app_devs": 0,
  "is_first_party": 0,
  "bug_type": "309",
  "os_version": "macOS 12.1 (21C52)",
  "incident_id": "EF4D0DA7-75B1-4A60-8313-410657C845DF",
  "name": "QuoVadis X"
}

{
  "uptime" : 210000,
  "procLaunch" : "2021-12-21 14:03:56.3642 +0100",
  "procRole" : "Foreground",
  "version" : 2,
  "userID" : 501,
  "deployVersion" : 210,
  "modelCode" : "MacBookPro16,1",
  "procStartAbsTime" : 219841010067051,
  "coalitionID" : 1014,
  "osVersion" : {
    "train" : "macOS 12.1",
    "build" : "21C52",
    "releaseType" : "User"
  },
  "captureTime" : "2021-12-21 14:04:18.2014 +0100",
  "incident" : "EF4D0DA7-75B1-4A60-8313-410657C845DF",
  "bug_type" : "309",
  "pid" : 27645,
  "procExitAbsTime" : 219862841326738,
  "cpuType" : "X86-64",
  "procName" : "QuoVadis X",
}
```

```

"procPath" : "\Applications\QuoVadis
X.app\Contents\MacOS\QuoVadis X",
"bundleInfo" :
{"CFBundleShortVersionString":"1.0.11","CFBundleVersion":"1.0.1100
2","CFBundleIdentifier":"com.quovadis-gps.qvxmac"},
"storeInfo" : {"deviceIdentfierForVendor":"0B2D25A9-F5CA-5C2D-
9B4A-668F11F8CEB4","thirdParty":true},
"parentProc" : "launchd",
"parentPid" : 1,
"coalitionName" : "com.quovadis-gps.qvxmac",
"crashReporterKey" : "F53FF42B-C1A3-FF5E-F8E8-D42F970B9D6B",
"wakeTime" : 88902,
"bridgeVersion" : {"build":"19P647","train":"6.1"},
"sleepWakeUUID" : "3AC606B7-FE88-4897-9E6D-BAC276772566",
"sip" : "enabled",
"vmRegionInfo" : "0 is not in any region. Bytes before
following region: 4401340416\n          REGION TYPE
START - END          [ VSIZE] PRT\MAX SHRMOD  REGION DETAIL\n
UNUSED SPACE AT START\n-->  \n          TEXT
106572000-106992000    [ 4224K] r-x\/_r-x SM=COW  ...OS\QuoVadis
X",
"isCorpse" : 1,
"exception" : {"codes":"0x0000000000000001,
0x0000000000000000","rawCodes":
[1,0],"type":"EXC_BAD_ACCESS","signal":"SIGABRT","subtype":"KERN_I
NVALID_ADDRESS at 0x0000000000000000"},
"vmregioninfo" : "0 is not in any region. Bytes before
following region: 4401340416\n          REGION TYPE
START - END          [ VSIZE] PRT\MAX SHRMOD  REGION DETAIL\n
UNUSED SPACE AT START\n-->  \n          TEXT
106572000-106992000    [ 4224K] r-x\/_r-x SM=COW  ...OS\QuoVadis
X",
"asi" : {"libsystem_c.dylib":["abort() called"]},
"extMods" : {"caller":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"system"
:
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"targete
d":
{"thread_create":0,"thread_set_state":0,"task_for_pid":0},"warning
s":0},
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"threads" :
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thread","frames":
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lLocation":319,"imageIndex":1},
{"imageOffset":520651,"symbol":"__CFRunLoopRun","symbolLocation":1
325,"imageIndex":1},
{"imageOffset":517597,"symbol":"CFRunLoopRunSpecific","symbolLocat

```

```
ion":563,"imageIndex":1},
{"imageOffset":206065,"symbol":"RunCurrentEventLoopInMode","symbolLocation":292,"imageIndex":2},
{"imageOffset":205383,"symbol":"ReceiveNextEventCommon","symbolLocation":587,"imageIndex":2},
{"imageOffset":204773,"symbol":"_BlockUntilNextEventMatchingListInModeWithFilter","symbolLocation":70,"imageIndex":2},
{"imageOffset":256844,"symbol":"_DPSNextEvent","symbolLocation":886,"imageIndex":3},{ "imageOffset":250296,"symbol":"-
[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:]","symbolLocation":1411,"imageIndex":3},{ "imageOffset":193961,"symbol":"-
[NSApplication run]","symbolLocation":586,"imageIndex":3},
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{"imageOffset":2500648,"symbol":"mono_runtime_invoke_checked","symbolLocation":136,"imageIndex":5},
{"imageOffset":2530293,"symbol":"mono_runtime_exec_main_checked","symbolLocation":117,"imageIndex":5},
{"imageOffset":561756,"symbol":"mono_jit_exec","symbolLocation":364,"imageIndex":5},
{"imageOffset":574200,"symbol":"mono_main","symbolLocation":8728,"imageIndex":5},
{"imageOffset":269177,"symbol":"xamarin_main","symbolLocation":1145,"imageIndex":5},
{"imageOffset":272772,"symbol":"main","symbolLocation":36,"imageIndex":5},
{"imageOffset":21758,"symbol":"start","symbolLocation":462,"imageIndex":6}}},{ "id":1130770,"name":"SGen worker","frames":
[{"imageOffset":13574,"symbol":"__psynch_cvwait","symbolLocation":10,"imageIndex":0},
{"imageOffset":27241,"symbol":"_pthread_cond_wait","symbolLocation":1224,"imageIndex":7},
{"imageOffset":3251507,"symbol":"thread_func","symbolLocation":227,"imageIndex":5},
{"imageOffset":25844,"symbol":"_pthread_start","symbolLocation":125,"imageIndex":7},
{"imageOffset":8207,"symbol":"thread_start","symbolLocation":15,"imageIndex":7}]}},{ "id":1130771,"name":"Crash Report
Leader","frames":
[{"imageOffset":2806,"symbol":"semaphore_wait_trap","symbolLocation":10,"imageIndex":0},
{"imageOffset":2860651,"symbol":"summarizer_leader","symbolLocation":203,"imageIndex":5},
{"imageOffset":2865267,"symbol":"start_wrapper_internal","symbolLocation":403,"imageIndex":5},
{"imageOffset":2864830,"symbol":"start_wrapper","symbolLocation":62,"imageIndex":5},
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```

```
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```

```
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2,"imageIndex":5},
{"imageOffset":25844,"symbol":"_pthread_start","symbolLocation":12
5,"imageIndex":7},
{"imageOffset":8207,"symbol":"thread_start","symbolLocation":15,"i
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Worker","frames":
[{"imageOffset":13574,"symbol":"__psynch_cvwait","symbolLocation":
10,"imageIndex":0},
{"imageOffset":27295,"symbol":"_pthread_cond_wait","symbolLocation
":1278,"imageIndex":7},
{"imageOffset":3330897,"symbol":"mono_os_cond_timedwait","symbolLo
cation":81,"imageIndex":5},
{"imageOffset":3381896,"symbol":"mono_thread_info_sleep","symbolLo
cation":616,"imageIndex":5},
{"imageOffset":2831912,"symbol":"ves_icall_System.Threading.Thread
_Sleep_internal","symbolLocation":104,"imageIndex":5},
{"imageOffset":2146841,"symbol":"ves_icall_System.Threading.Thread
_Sleep_internal_raw","symbolLocation":73,"imageIndex":5},
{"imageOffset":4809204104,"imageIndex":4},
{"imageOffset":4809191179,"imageIndex":4},
{"imageOffset":4809189659,"imageIndex":4},
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[{"imageOffset":8172,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":7}}],{"id":1130958,"frames":
[{"imageOffset":8172,"symbol":"start_wqthread","symbolLocation":0,"imageIndex":7}}],
"usedImages" : [
{
"source" : "P",
"arch" : "x86_64",
"base" : 140703650562048,
"size" : 225280,
"uuid" : "5aa1e5be-b5b8-3a02-9885-a8c99e0ca378",
"path" : "\/usr\/lib\/system\/libsystem_kernel.dylib",
"name" : "libsystem_kernel.dylib"
}
],

```

```

{
  "source" : "P",
  "arch" : "x86_64h",
  "base" : 140703651102720,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.CoreFoundation",
  "size" : 5255168,
  "uuid" : "eab0e216-2a9e-31ce-9164-fdf3ebcf7bd3",
  "path" :
"\System\Library\Frameworks\CoreFoundation.framework\Versions
\A\CoreFoundation",
  "name" : "CoreFoundation",
  "CFBundleVersion" : "1856.105"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703798423552,
  "CFBundleShortVersionString" : "2.1.1",
  "CFBundleIdentifier" : "com.apple.HIToolbox",
  "size" : 3112960,
  "uuid" : "535dbc28-4d26-3609-86bb-5c40227b648c",
  "path" :
"\System\Library\Frameworks\Carbon.framework\Versions\A\Fra
meworks\HIToolbox.framework\Versions\A\HIToolbox",
  "name" : "HIToolbox"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 140703695597568,
  "CFBundleShortVersionString" : "6.9",
  "CFBundleIdentifier" : "com.apple.AppKit",
  "size" : 15265792,
  "uuid" : "d23b9681-3764-3298-a716-fbb511dd5a7c",
  "path" :
"\System\Library\Frameworks\AppKit.framework\Versions\C\App
Kit",
  "name" : "AppKit",
  "CFBundleVersion" : "2113.20.111"
},
{
  "size" : 0,
  "source" : "A",
  "base" : 0,
  "uuid" : "00000000-0000-0000-0000-000000000000"
},
{
  "source" : "P",
  "arch" : "x86_64",
  "base" : 4401340416,
  "CFBundleShortVersionString" : "1.0.11",
  "CFBundleIdentifier" : "com.quovadis-gps.qvxmac",

```

```

    "size" : 4325376,
    "uuid" : "8fc1d4e7-712f-3cb3-abb5-769862fb464e",
    "path" : "\\Applications\\QuoVadis
X.app\\Contents\\MacOS\\QuoVadis X",
    "name" : "QuoVadis X",
    "CFBundleVersion" : "1.0.11002"
},
{
    "source" : "P",
    "arch" : "x86_64",
    "base" : 4555919360,
    "size" : 442368,
    "uuid" : "cef5a27a-d50b-3020-af03-1734b19bc8c5",
    "path" : "\\usr\\lib\\dyld",
    "name" : "dyld"
},
{
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703650787328,
    "size" : 49152,
    "uuid" : "6c7561b4-4b92-3f45-921e-abe669299844",
    "path" : "\\usr\\lib\\system\\libsystem_pthread.dylib",
    "name" : "libsystem_pthread.dylib"
},
{
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703728865280,
    "CFBundleShortVersionString" : "1327.0.4",
    "CFBundleIdentifier" : "com.apple.CFNetwork",
    "size" : 4812800,
    "uuid" : "daf237f6-3feb-3773-9751-f8576ea26acb",
    "path" : "\\System\\Library\\Frameworks\\CFNetwork.framework\\
Versions\\A\\CFNetwork",
    "name" : "CFNetwork",
    "CFBundleVersion" : "1327.0.4"
},
{
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703666331648,
    "CFBundleShortVersionString" : "6.9",
    "CFBundleIdentifier" : "com.apple.Foundation",
    "size" : 3911680,
    "uuid" : "4f895069-27e3-3087-a30e-515f5fc9f493",
    "path" :
"\\System\\Library\\Frameworks\\Foundation.framework\\Versions\\C\\
Foundation",
    "name" : "Foundation",
    "CFBundleVersion" : "1856.105"
},
{

```

```

    "source" : "P",
    "arch" : "x86_64",
    "base" : 140703649546240,
    "size" : 561152,
    "uuid" : "e58814cc-dcb7-35a5-badc-e367ed3ac207",
    "path" : "\usr\lib\system\libsystem_c.dylib",
    "name" : "libsystem_c.dylib"
},
{
    "source" : "P",
    "arch" : "x86_64",
    "base" : 140712642166784,
    "size" : 45056,
    "uuid" : "9d22dd8f-cae8-35de-8ee6-16dc9106c181",
    "path" :
"\System\Library\Frameworks\OpenGL.framework\Versions\A\Lib
raries\libGL.dylib",
    "name" : "libGL.dylib"
}
],
"sharedCache" : {
    "base" : 140703647559680,
    "size" : 15216738304,
    "uuid" : "40432a03-88d3-305f-9c0c-e7549e71d927"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=1.4G
resident=0K(0%) swapped_out_or_unallocated=1.4G(100%)\nWritable
regions: Total=811.8M written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=811.8M(100%)\n\n
VIRTUAL REGION \nREGION TYPE SIZE
COUNT (non-coalesced) \n=====
===== \nAccelerate framework 640K 5 \
nActivity Tracing 256K 1 \nCG backing
stores 2688K 4 \nCG image
560K 48 \nColorSync 240K 28 \
nCoreAnimation 16.0M 285 \nCoreGraphics
12K 2 \nCoreImage 120K 14 \
nCoreUI image data 3140K 22 \nDispatch
continuations 128.0M 1 \nFoundation
48K 2 \nImage IO 528K 91 \
nKernel Alloc Once 8K 1 \nMALLOC
476.7M 3107 \nMALLOC guard page 48K 12
\nMALLOC_LARGE (reserved) 64K 1
reserved VM address space (unallocated)\nOpenGL GLSL
384K 5 \nSQLite page cache 256K 4 \
nSTACK GUARD 57.0M 40 \nStack
70.3M 72 \nStack Guard 128K
32 \nVM_ALLOCATE 114.7M 385 \
nVM_ALLOCATE (reserved) 768K 12 reserved
VM address space (unallocated)\n__CTF
759 1 \n__DATA 54.3M 835 \
n__DATA_CONST 51.5M 586 \n__DATA_DIRTY
2806K 368 \n__FONT_DATA 4K

```

1 \n__GLSLBUILTINS	5176K	1 \n__LINKEDIT	
651.1M	20 \n__OBJC_RO	81.8M	1
\n__OBJC_RW	3136K	2 \n__TEXT	
777.7M	844 \n__UNICODE	588K	1
\ndyld private memory	1024K	1 \nlibnetwork	
128K	8 \nmapped file	424.8M	123 \
nshared memory	772K	16 \n=====	
=====	\nTOTAL	2.9G	
6982 \nTOTAL, minus reserved VM space	2.9G	6982 \n",	

```

    "legacyInfo" : {
      "threadTriggered" : {
        "name" : "Thread Pool Worker"
      }
    },
    "trialInfo" : {
      "rollouts" : [
        {
          "rolloutId" : "607844aa04477260f58a8077",
          "factorPackIds" : {
            "SIRI_MORPHUN_ASSETS" : "6103050cbfe6dc472e1c982a"
          },
          "deploymentId" : 240000066
        },
        {
          "rolloutId" : "60da5e84ab0ca017dace9abf",
          "factorPackIds" : {

          },
          "deploymentId" : 240000008
        },
        {
          "rolloutId" : "602ad4dac86151000cf27e46",
          "factorPackIds" : {
            "SIRI_DICTATION_ASSETS" : "6193d03f2171a2330e561dfc"
          },
          "deploymentId" : 240000290
        },
        {
          "rolloutId" : "5fc94383418129005b4e9ae0",
          "factorPackIds" : {

          },
          "deploymentId" : 240000185
        },
        {
          "rolloutId" : "5ffde50ce2aacd000d47a95f",
          "factorPackIds" : {

          },
          "deploymentId" : 240000090
        },
        {
          "rolloutId" : "601d9415f79519000ccd4b69",

```

```

    "factorPackIds" : {
      "SIRI_TEXT_TO_SPEECH" : "6194416f2171a2330e561f05"
    },
    "deploymentId" : 240000355
  }
],
"experiments" : [

]
}
}

```

```

Model: MacBookPro16,1, BootROM 1715.60.5.0.0 (iBridge:
19.16.10647.0.0,0), 8 processors, 8-Core Intel Core i9, 2,3 GHz,
16 GB, SMC
Graphics: Intel UHD Graphics 630, Intel UHD Graphics 630, Built-In
Display: Color LCD, 3072 x 1920 Retina, Main, MirrorOff, Online
Graphics: AMD Radeon Pro 5500M, AMD Radeon Pro 5500M, PCIe, 4 GB
Memory Module: BANK 0/ChannelA-DIMM0, 8 GB, DDR4, 2667 MHz, SK
Hynix, HMA81GS6CJR8N-VK
Memory Module: BANK 2/ChannelB-DIMM0, 8 GB, DDR4, 2667 MHz, SK
Hynix, HMA81GS6CJR8N-VK
AirPort: spairport_wireless_card_type_wifi (0x14E4, 0x7BF), wl0:
Jul 12 2021 18:02:56 version 9.30.464.0.32.5.76 FWID 01-c081cfed
Bluetooth: Version (null), 0 services, 0 devices, 0 incoming
serial ports
Network Service: Belkin USB-C LAN, Ethernet, en8
USB Device: Belkin USB-C LAN
USB Device: USB3.1 Hub
USB Device: G-DRIVE mobile USB-C
USB Device: USB31Bus
USB Device: iPhone
USB Device: USB2.0 Hub
USB Device: u-blox 7 - GPS/GNSS Receiver
USB Device: USB-C Digital AV Multiport Adapter
USB Device: T2Bus
USB Device: composite_device
USB Device: Touch Bar Backlight
USB Device: Touch Bar Display
USB Device: Apple Internal Keyboard / Trackpad
USB Device: Headset
USB Device: Ambient Light Sensor
USB Device: FaceTime HD Camera (Built-in)
USB Device: Apple T2 Controller
Thunderbolt Bus: MacBook Pro, Apple Inc., 63.5
Thunderbolt Bus: MacBook Pro, Apple Inc., 63.5

```