

Process: Photon [1482]
Path: /Applications/Photon.app/Contents/MacOS/Photon
Identifier: de.lit-labs.photon
Version: 1.1.0.040 (1.1.0.040)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Photon [1482]
User ID: 501

Date/Time: 2021-04-28 07:45:31.962 -0400
OS Version: macOS 11.2.3 (20D91)
Report Version: 12
Bridge OS Version: 5.2 (18P4347)
Anonymous UUID: D9F600E1-4DE9-0F18-69F1-1CC45E864999

Time Awake Since Boot: 610 seconds

System Integrity Protection: disabled

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

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

Application Specific Information:

terminating with uncaught exception of type std::runtime_error:

CL_INVALID_COMMAND_QUEUE

abort() called

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

0 libsystem_kernel.dylib 0x00007fff20318462 __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff20346610 pthread_kill + 263
2 libsystem_c.dylib 0x00007fff202997ba __abort + 139
3 libsystem_c.dylib 0x00007fff2029972f abort + 135
4 libc++abi.dylib 0x00007fff2030b418 abort_message + 231
5 libc++abi.dylib 0x00007fff202fca65
demangling_terminate_handler() + 242

6	libobjc.A.dylib	0x00007fff201f29b9	_objc_terminate() + 104
7	libc++abi.dylib	0x00007fff2030a847	std::__terminate(void (*)())
+ 8			
8	libc++abi.dylib	0x00007fff2030d167	
	__cxxabiv1::failed_throw(__cxxabiv1::__cxa_exception*)		+ 27
9	libc++abi.dylib	0x00007fff2030d12e	__cxa_throw + 113
10	de.lit-labs.photon	0x000000010082d8fc	0x100646000 +
			1997052
11	de.lit-labs.photon	0x000000010079612d	0x100646000 +
			1376557
12	de.lit-labs.photon	0x0000000100795e3e	0x100646000 +
			1375806
13	de.lit-labs.photon	0x0000000100797c4c	0x100646000 +
			1383500
14	de.lit-labs.photon	0x0000000100759405	0x100646000 +
			1127429
15	de.lit-labs.photon	0x0000000100759c82	0x100646000 +
			1129602
16	de.lit-labs.photon	0x0000000100787807	0x100646000 +
			1316871
17	de.lit-labs.photon	0x000000010077df9c	0x100646000 +
			1277852
18	de.lit-labs.photon	0x0000000100787615	0x100646000 +
			1316373
19	de.lit-labs.photon	0x0000000100787c8b	0x100646000 +
			1318027
20	de.lit-labs.photon	0x00000001006acfe5	0x100646000 +
			421861
21	de.lit-labs.photon	0x0000000100b4663d	0x100646000 +
			5244477
22	de.lit-labs.photon	0x0000000100b44ae2	0x100646000 +
			5237474
23	de.lit-labs.photon	0x0000000100bccbda	0x100646000 +
			5794778
24	de.lit-labs.photon	0x0000000100b6f9b9	0x100646000 +
			5413305
25	de.lit-labs.photon	0x0000000100b6f89f	0x100646000 +
			5413023
26	de.lit-labs.photon	0x0000000100b4217f	0x100646000 +
			5226879
27	de.lit-labs.photon	0x000000010067243c	0x100646000 +

181308
28 libdyld.dylib 0x00007fff20361621 start + 1

Thread 1:

0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 2:: Dispatch queue: com.apple.root.utility-qos

0 libsystem_malloc.dylib 0x00007fff2016cfad
nanov2_allocate_from_block + 295
1 libsystem_malloc.dylib 0x00007fff2016c657 nanov2_allocate + 130
2 libsystem_malloc.dylib 0x00007fff2016c584 nanov2_malloc + 55
3 libsystem_malloc.dylib 0x00007fff20186dfe _malloc_zone_malloc +
118
4 libc++abi.dylib 0x00007fff2030cdaa operator new(unsigned
long) + 26
5 com.apple.opencl 0x00007fff6df0da9d 0x7fff6df04000 +
39581
6 com.apple.opencl 0x00007fff6df0e286 0x7fff6df04000 +
41606
7 com.apple.opencl 0x00007fff6df0db09 0x7fff6df04000 +
39689
8 com.apple.opencl 0x00007fff6df0d7f2 0x7fff6df04000 +
38898
9 com.apple.opencl 0x00007fff6df12fd2 0x7fff6df04000 +
61394
10 com.apple.opencl 0x00007fff6df12bee 0x7fff6df04000 +
60398
11 com.apple.opencl 0x00007fff6df127af 0x7fff6df04000 +
59311
12 com.apple.opencl 0x00007fff6df0b6d9 0x7fff6df04000 +
30425
13 libdispatch.dylib 0x00007fff2019a5dd
_dispatch_call_block_and_release + 12
14 libdispatch.dylib 0x00007fff2019b7c7 _dispatch_client_callout +
8
15 libdispatch.dylib 0x00007fff201aa9b5
_dispatch_root_queue_drain + 676
16 libdispatch.dylib 0x00007fff201aafb8 _dispatch_worker_thread2
+ 92
17 libsystem_pthread.dylib 0x00007fff20343453 _pthread_wqthread +
244

18 libsystem_pthread.dylib 0x00007fff20342467 start_wqthread + 15

Thread 3:

0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 4:: com.apple.NSEventThread

0 libsystem_kernel.dylib 0x00007fff20311e7e mach_msg_trap + 10

1 libsystem_kernel.dylib 0x00007fff203121f0 mach_msg + 60

2 com.apple.CoreFoundation 0x00007fff2043ebf7

__CFRunLoopServiceMachPort + 316

3 com.apple.CoreFoundation 0x00007fff2043d2ca __CFRunLoopRun + 1315

4 com.apple.CoreFoundation 0x00007fff2043c6ce

CFRunLoopRunSpecific + 563

5 com.apple.AppKit 0x00007fff22de27c6 _NSEventThread + 124

6 libsystem_pthread.dylib 0x00007fff20346950 _pthread_start + 224

7 libsystem_pthread.dylib 0x00007fff2034247b thread_start + 15

Thread 5:

0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 6:: Dispatch queue: com.apple.root.utility-qos

0 libsystem_malloc.dylib 0x00007fff2016d61d nanov2_free_to_block + 280

1 com.apple.openccl 0x00007fff6df0d822 0x7fff6df04000 + 38946

2 com.apple.openccl 0x00007fff6df12fd2 0x7fff6df04000 + 61394

3 com.apple.openccl 0x00007fff6df12bee 0x7fff6df04000 + 60398

4 com.apple.openccl 0x00007fff6df127af 0x7fff6df04000 + 59311

5 com.apple.openccl 0x00007fff6df0b6d9 0x7fff6df04000 + 30425

6 libdispatch.dylib 0x00007fff2019a5dd
_dispatch_call_block_and_release + 12

7 libdispatch.dylib 0x00007fff2019b7c7 _dispatch_client_callout + 8

8 libdispatch.dylib 0x00007fff201aa9b5
_dispatch_root_queue_drain + 676

9 libdispatch.dylib 0x00007fff201aafb8 _dispatch_worker_thread2

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+ 92
10 libsystem_pthread.dylib      0x00007fff20343453 _pthread_wqthread +
244
11 libsystem_pthread.dylib      0x00007fff20342467 start_wqthread + 15

Thread 7:
0 libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 8:
0 libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 9:
0 libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 10:
0 libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 11:
0 libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 12:: Dispatch queue: com.apple.root.utility-qos
0 libsystem_malloc.dylib       0x00007fff2016ce9e
nanov2_allocate_from_block + 24
1 libsystem_malloc.dylib       0x00007fff2016c657 nanov2_allocate + 130
2 libsystem_malloc.dylib       0x00007fff2016c584 nanov2_malloc + 55
3 libsystem_malloc.dylib       0x00007fff20186dfe _malloc_zone_malloc +
118
4 libc++abi.dylib              0x00007fff2030cdaa operator new(unsigned
long) + 26
5 com.apple.openc1              0x00007fff6df0da9d 0x7fff6df04000 +
39581
6 com.apple.openc1              0x00007fff6df0e286 0x7fff6df04000 +
41606
7 com.apple.openc1              0x00007fff6df0ddd1 0x7fff6df04000 +
40401
8 com.apple.openc1              0x00007fff6df0dcc5 0x7fff6df04000 +
40133
9 com.apple.openc1              0x00007fff6df0dc06 0x7fff6df04000 +
39942
10 com.apple.openc1             0x00007fff6df0d7f2 0x7fff6df04000 +
38898

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11	com.apple.opencl	0x00007fff6df12fd2	0x7fff6df04000 +
61394			
12	com.apple.opencl	0x00007fff6df12bee	0x7fff6df04000 +
60398			
13	com.apple.opencl	0x00007fff6df127af	0x7fff6df04000 +
59311			
14	com.apple.opencl	0x00007fff6df0b6d9	0x7fff6df04000 +
30425			
15	libdispatch.dylib	0x00007fff2019a5dd	
	_dispatch_call_block_and_release		+ 12
16	libdispatch.dylib	0x00007fff2019b7c7	_dispatch_client_callout +
8			
17	libdispatch.dylib	0x00007fff201aa9b5	
	_dispatch_root_queue_drain		+ 676
18	libdispatch.dylib	0x00007fff201aafb8	_dispatch_worker_thread2
+ 92			
19	libsystem_pthread.dylib	0x00007fff20343453	_pthread_wqthread +
244			
20	libsystem_pthread.dylib	0x00007fff20342467	start_wqthread + 15

Thread 13:: Dispatch queue: com.apple.root.utility-qos

0	libsystem_malloc.dylib	0x00007fff2016c62f	nanov2_allocate + 90
1	libsystem_malloc.dylib	0x00007fff2016c584	nanov2_malloc + 55
2	libsystem_malloc.dylib	0x00007fff20186dfe	_malloc_zone_malloc +
118			
3	libc++abi.dylib	0x00007fff2030cdaa	operator new(unsigned
			long) + 26
4	com.apple.opencl	0x00007fff6df0e348	0x7fff6df04000 +
41800			
5	com.apple.opencl	0x00007fff6df0e2f5	0x7fff6df04000 +
41717			
6	com.apple.opencl	0x00007fff6df0d7ae	0x7fff6df04000 +
38830			
7	com.apple.opencl	0x00007fff6df12fd2	0x7fff6df04000 +
61394			
8	com.apple.opencl	0x00007fff6df12bee	0x7fff6df04000 +
60398			
9	com.apple.opencl	0x00007fff6df127af	0x7fff6df04000 +
59311			
10	com.apple.opencl	0x00007fff6df0b6d9	0x7fff6df04000 +
30425			

11 libdispatch.dylib 0x00007fff2019a5dd
_dispatch_call_block_and_release + 12
12 libdispatch.dylib 0x00007fff2019b7c7 _dispatch_client_callout +
8
13 libdispatch.dylib 0x00007fff201aa9b5
_dispatch_root_queue_drain + 676
14 libdispatch.dylib 0x00007fff201aafb8 _dispatch_worker_thread2
+ 92
15 libsystem_pthread.dylib 0x00007fff20343453 _pthread_wqthread +
244
16 libsystem_pthread.dylib 0x00007fff20342467 start_wqthread + 15

Thread 14:: Dispatch queue: com.apple.root.utility-qos

0 libsystem_malloc.dylib 0x00007fff2016d4ce
nanov2_free_definite_size + 79
1 com.apple.opengl 0x00007fff6df0e396 0x7fff6df04000 +
41878
2 com.apple.opengl 0x00007fff6df0d8ad 0x7fff6df04000 +
39085
3 com.apple.opengl 0x00007fff6df12fd2 0x7fff6df04000 +
61394
4 com.apple.opengl 0x00007fff6df12bee 0x7fff6df04000 +
60398
5 com.apple.opengl 0x00007fff6df127af 0x7fff6df04000 +
59311
6 com.apple.opengl 0x00007fff6df0b6d9 0x7fff6df04000 +
30425
7 libdispatch.dylib 0x00007fff2019a5dd
_dispatch_call_block_and_release + 12
8 libdispatch.dylib 0x00007fff2019b7c7 _dispatch_client_callout +
8
9 libdispatch.dylib 0x00007fff201aa9b5
_dispatch_root_queue_drain + 676
10 libdispatch.dylib 0x00007fff201aafb8 _dispatch_worker_thread2
+ 92
11 libsystem_pthread.dylib 0x00007fff20343453 _pthread_wqthread +
244
12 libsystem_pthread.dylib 0x00007fff20342467 start_wqthread + 15

Thread 15:: Dispatch queue: com.apple.root.utility-qos

0 libsystem_malloc.dylib 0x00007fff2016cf7c

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nanov2_allocate_from_block + 246
1  libsystem_malloc.dylib      0x00007fff2016c657 nanov2_allocate + 130
2  libsystem_malloc.dylib      0x00007fff2016c584 nanov2_malloc + 55
3  libsystem_malloc.dylib      0x00007fff20186dfe _malloc_zone_malloc +
118
4  libc++abi.dylib             0x00007fff2030cdaa operator new(unsigned
long) + 26
5  com.apple.opencl             0x00007fff6df0da9d 0x7fff6df04000 +
39581
6  com.apple.opencl             0x00007fff6df0e286 0x7fff6df04000 +
41606
7  com.apple.opencl             0x00007fff6df0db09 0x7fff6df04000 +
39689
8  com.apple.opencl             0x00007fff6df0d7f2 0x7fff6df04000 +
38898
9  com.apple.opencl             0x00007fff6df12fd2 0x7fff6df04000 +
61394
10 com.apple.opencl             0x00007fff6df12bee 0x7fff6df04000 +
60398
11 com.apple.opencl             0x00007fff6df127af 0x7fff6df04000 +
59311
12 com.apple.opencl             0x00007fff6df0b6d9 0x7fff6df04000 +
30425
13 libdispatch.dylib           0x00007fff2019a5dd
_dispatch_call_block_and_release + 12
14 libdispatch.dylib           0x00007fff2019b7c7 _dispatch_client_callout +
8
15 libdispatch.dylib           0x00007fff201aa9b5
_dispatch_root_queue_drain + 676
16 libdispatch.dylib           0x00007fff201aafb8 _dispatch_worker_thread2
+ 92
17 libsystem_pthread.dylib      0x00007fff20343453 _pthread_wqthread +
244
18 libsystem_pthread.dylib      0x00007fff20342467 start_wqthread + 15

Thread 16:
0  libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

Thread 17:
0  libsystem_pthread.dylib      0x00007fff20342458 start_wqthread + 0

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Thread 18:
0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 19:
0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 20:
0 libsystem_pthread.dylib 0x00007fff20342458 start_wqthread + 0

Thread 0 crashed with X86 Thread State (64-bit):
rax: 0x0000000000000000 rbx: 0x00000001022c6e00 rcx:
0x00007ffeef5b8b88 rdx: 0x0000000000000000
rdi: 0x00000000000000307 rsi: 0x0000000000000006 rbp:
0x00007ffeef5b8bb0 rsp: 0x00007ffeef5b8b88
r8: 0x0000000000000000 r9: 0x000000000989680 r10:
0x00000001022c6e00 r11: 0x0000000000000246
r12: 0x00000000000000307 r13: 0x0000003000000008 r14:
0x0000000000000006 r15: 0x0000000000000016
rip: 0x00007fff20318462 rfl: 0x0000000000000246 cr2:
0x0000600001fe7000

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

Thread 0 instruction stream not available.

Thread 0 last branch register state not available.

Binary Images:
0x100646000 - 0x1010b9fff +de.lit-labs.photon (1.1.0.040 -
1.1.0.040) <48EAD06F-0BE0-3B55-9D2A-73428E6D56EB> /Applications/
Photon.app/Contents/MacOS/Photon
0x10129b000 - 0x1013d8fff +libfmodex.dylib (1) <9A38A055-
F603-3F68-8E7E-0514FD33A364> /Applications/Photon.app/Contents/
Frameworks/libfmodex.dylib
0x10144a000 - 0x10149cfff +org.sparkle-project.Sparkle (1.23.0 34-
g962878b84 - 1.23.0) <75E94DED-6421-391D-A542-553EAFBBAA1A> /
Applications/Photon.app/Contents/Frameworks/Sparkle.framework/Versions/
A/Sparkle

0x1016ba000 - 0x1016c9fff libobjc-trampolines.dylib (818.2)
<29187EF9-2BD6-3ABF-8088-DE708721B612> /usr/lib/libobjc-trampolines.dylib

0x1021ef000 - 0x10228afff dyld (832.7.3)
<0D4EA85F-7E30-338B-9215-314A5A5539B6> /usr/lib/dyld

0x107898000 - 0x1079ebfff com.apple.AMDRadeonX6000GLDriver (4.2.15 - 4.0.2) <6A663F3B-05F2-35F1-9832-C0E3645C7E08> /System/Library/Extensions/AMDRadeonX6000GLDriver.bundle/Contents/MacOS/AMDRadeonX6000GLDriver

0x7fff2007b000 - 0x7fff2007cfff libsystem_blocks.dylib (78)
<E644CAA0-65B7-36E4-8041-520F3301F3DB> /usr/lib/system/libsystem_blocks.dylib

0x7fff2007d000 - 0x7fff200b2fff libxpc.dylib (2038.80.3)
<70F26262-01AA-3CEC-9FAD-2701D24096F0> /usr/lib/system/libxpc.dylib

0x7fff200b3000 - 0x7fff200cafff libsystem_trace.dylib (1277.80.2)
<87FEF600-48D9-31C9-B8FC-D5249B2AE95D> /usr/lib/system/libsystem_trace.dylib

0x7fff200cb000 - 0x7fff2016afff libcorecrypto.dylib (1000.80.5)
<1EB11CFB-ABD7-36DD-97C7-C112A6601416> /usr/lib/system/libcorecrypto.dylib

0x7fff2016b000 - 0x7fff20197fff libsystem_malloc.dylib (317.40.8)
<A498D1EF-E43D-310C-84E8-9C0AADA0C475> /usr/lib/system/libsystem_malloc.dylib

0x7fff20198000 - 0x7fff201dcfff libdispatch.dylib (1271.40.12)
<AD988EEA-1A2F-3404-9A6E-390FC2504223> /usr/lib/system/libdispatch.dylib

0x7fff201dd000 - 0x7fff20215fff libobjc.A.dylib (818.2) <EB6B543F-D42C-3FB2-A2EC-43407C5F80D3> /usr/lib/libobjc.A.dylib

0x7fff20216000 - 0x7fff20218fff libsystem_featureflags.dylib (28.60.1)
<9CECB43A-094E-3CA9-B730-24DEA1A6DE05> /usr/lib/system/libsystem_featureflags.dylib

0x7fff20219000 - 0x7fff202a1fff libsystem_c.dylib (1439.40.11)
<4AF71812-4099-3E96-B271-1F259491A2B2> /usr/lib/system/libsystem_c.dylib

0x7fff202a2000 - 0x7fff202f7fff libc++.1.dylib (904.4)
<B217D905-4F9C-3DE0-8844-88FAA3C2C851> /usr/lib/libc++.1.dylib

0x7fff202f8000 - 0x7fff20310fff libc++abi.dylib (904.4)
<3C9FE530-3CD2-3A64-8A36-70816AEBDF0D> /usr/lib/libc++abi.dylib

0x7fff20311000 - 0x7fff2033ffff libsystem_kernel.dylib (7195.81.3)
<AB413518-ECDE-3F04-A61C-278D3CF43076> /usr/lib/system/libsystem_kernel.dylib

0x7fff20340000 - 0x7fff2034bfff libsystem_pthread.dylib (454.80.2)
<B989DF6C-ADFE-3AF9-9C91-07D2521F9E47> /usr/lib/system/
libsystem_pthread.dylib

0x7fff2034c000 - 0x7fff20386fff libdyld.dylib (832.7.3)
<4641E48F-75B5-3CC7-8263-47BF79F15394> /usr/lib/system/libdyld.dylib

0x7fff20387000 - 0x7fff20390fff libsystem_platform.dylib (254.80.2)
<1C3E1A0A-92A8-3CDE-B622-8940B43A5DF2> /usr/lib/system/
libsystem_platform.dylib

0x7fff20391000 - 0x7fff203bcfff libsystem_info.dylib (542.40.3)
<0C96CFE8-71F5-3335-8423-581BC3DE5846> /usr/lib/system/
libsystem_info.dylib

0x7fff203bd000 - 0x7fff20858fff com.apple.CoreFoundation (6.9 -
1774.101) <2A0E160E-9EE6-3B23-8832-6979A16EC250> /System/Library/
Frameworks/CoreFoundation.framework/Versions/A/CoreFoundation

0x7fff20859000 - 0x7fff20a88fff com.apple.LaunchServices (1122.11 -
1122.11) <9ACD5692-3B92-3E6E-8B24-56ADCC911556> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/
LaunchServices.framework/Versions/A/LaunchServices

0x7fff20a89000 - 0x7fff20b5cfff com.apple.gpusw.MetalTools (1.0 - 1)
<B1FDD261-7707-3E20-A6C2-99D9AF46356B> /System/Library/
PrivateFrameworks/MetalTools.framework/Versions/A/MetalTools

0x7fff20b5d000 - 0x7fff20dc0fff libBLAS.dylib (1336.40.1)
<92702864-A5C6-3E22-86F6-DB329532674A> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libBLAS.dylib

0x7fff20dc1000 - 0x7fff20e0efff com.apple.Lexicon-framework (1.0 -
86.1) <2F429EBD-1BD2-3057-B760-8A81546DBD6F> /System/Library/
PrivateFrameworks/Lexicon.framework/Versions/A/Lexicon

0x7fff20e0f000 - 0x7fff20e7dfff libSparse.dylib (106)
<B889DE4E-7356-3CC8-A13E-68D15E2024DF> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vecLib.framework/Versions/A/libSparse.dylib

0x7fff20e7e000 - 0x7fff20efbfff com.apple.SystemConfiguration (1.20
- 1.20) <3518EA0E-C32D-32CC-81B9-0F3C83B6430C> /System/Library/
Frameworks/SystemConfiguration.framework/Versions/A/
SystemConfiguration

0x7fff20efc000 - 0x7fff20f31fff libCRFSuite.dylib (50)
<970D1F7B-5DBD-355F-80D8-C820AA1626D2> /usr/lib/libCRFSuite.dylib

0x7fff20f32000 - 0x7fff21169fff libmecabra.dylib (929.1.1)
<102A0AD8-D119-340B-B652-B75F0AAB1C7E> /usr/lib/libmecabra.dylib

0x7fff2116a000 - 0x7fff214cdfff com.apple.Foundation (6.9 - 1774.101)

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- 476) <0DA95074-B315-3B84-B8A3-BAEDC4471A2C> /System/Library/
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HIServices.framework/Versions/A/HIServices
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PerformanceAnalysis

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CFOpenDirectory.framework/Versions/A/CFOpenDirectory

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Frameworks/FSEvents.framework/Versions/A/FSEvents

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HIToolbox.framework/Versions/A/HIToolbox

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IOMobileFramebuffer
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(1439.40.11) <C53D5E0C-0C4F-3B35-A24B-E0D7101A3F95> /usr/lib/
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Frameworks/CoreServices.framework/Versions/A/Frameworks/

SearchKit.framework/Versions/A/SearchKit

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MetalPerformanceShaders

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vecLib.framework/Versions/A/libLAPACK.dylib

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341) <5D0B1BB2-995B-32EB-AE75-F5F27127ACAF> /System/Library/
Frameworks/CoreServices.framework/Versions/A/Frameworks/
DictionaryServices.framework/Versions/A/DictionaryServices

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libcoretls_cfhelpers.dylib

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479.3) <B6859735-701D-307E-8061-298BA2296E47> /System/Library/
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PersistentConnection
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4.3.2) <23CD0C8A-E300-3E28-BD5B-DDCDA4521C54> /System/Library/
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PrivateFrameworks/OTSVG.framework/Versions/A/OTSVG
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- 2038.80.3) <C78E9D22-5110-349B-AF8E-6BA893A20214> /System/
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com.apple.MultitouchSupport.framework (4400.28 - 4400.28)
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MultitouchSupport
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2765.6.4.2) <425BDD2D-6C26-3D09-AD9F-942EA387B2A4> /System/
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Frameworks/ImageIO.framework/Versions/A/Resources/libPng.dylib
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0x7fff2bd56000 - 0x7fff2bd9dfff com.apple.print.framework.PrintCore (16 - 531) <DB939B2B-D47D-3035-8C02-01006D21C5A7> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore

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SpeechSynthesis.framework/Versions/A/SpeechSynthesis
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com.apple.speech.recognition.framework (6.0.3 - 6.0.3) <8C33ECCF-2FBF-30FF-87EA-32A508860543> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SpeechRecognition.framework/Versions/A/SpeechRecognition
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6100.4.1) <B123866C-3945-37E7-92EF-BE36AEDD620D> /System/Library/
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GenerationalStorage

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CoreSymbolication

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BackBoardServices

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50) <42B48E32-1918-3178-8DE0-E8126B9EC088> /System/Library/
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- 1.14) <8CF768B8-836B-3DA8-9F0A-8CF840348202> /System/Library/
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(1.0 - 256.2.2) <70E23334-A179-3671-A930-A7AB9EC77BDD> /System/
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334) <CBEBDC8A-CCE4-3A21-915C-D2F3FB20B900> /System/Library/
PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary
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16610.4.3.1.7) <863A3EDD-89F9-33E1-8F9C-AD8CA5166EBA> /System/
Library/Frameworks/WebKit.framework/Versions/A/Frameworks/

WebKitLegacy.framework/Versions/A/WebKitLegacy
0x7fff34e56000 - 0x7fff34e6cfff
com.apple.CoreML.AppleNeuralEngine (1.0 - 1)
<A2E78405-4382-3A23-8638-56E1A5D14543> /System/Library/
PrivateFrameworks/AppleNeuralEngine.framework/Versions/A/
AppleNeuralEngine
0x7fff34f2d000 - 0x7fff34f56fff com.apple.QTKit (1.0 - 5) <07F21279-
BB6B-3060-BDDD-EF4B3882B487> /System/Library/Frameworks/
QTKit.framework/Versions/A/QTKit
0x7fff34fd2000 - 0x7fff34fd5fff com.apple.Cocoa (6.11 - 23)
<B0F6AF8E-B85C-3C5C-9812-9CD8BC07ADB2> /System/Library/
Frameworks/Cocoa.framework/Versions/A/Cocoa
0x7fff3608f000 - 0x7fff3633efff libAWDSupportFramework.dylib
(3919) <39FE5292-3015-37C8-ABAC-3C09A3C06649> /System/Library/
PrivateFrameworks/WirelessDiagnostics.framework/Versions/A/Libraries/
libAWDSupportFramework.dylib
0x7fff36419000 - 0x7fff36434fff com.apple.openscripting (1.7 - 190)
<E3815884-A406-3CF6-82C1-BEDC772A9081> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
OpenScripting.framework/Versions/A/OpenScripting
0x7fff36435000 - 0x7fff36438fff com.apple.securityhi (9.0 - 55008)
<F7E1C957-65AF-39E5-8BBA-9D7C7C9D30B6> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
SecurityHI.framework/Versions/A/SecurityHI
0x7fff36439000 - 0x7fff3643cfff com.apple.ink.framework (10.15 -
227) <E3D118A5-7A62-3893-ADAC-E0A9F45314C9> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/Ink.framework/
Versions/A/Ink
0x7fff3643d000 - 0x7fff36440fff com.apple.CommonPanels (1.2.6 -
101) <F46676FA-60F3-30CC-BF48-F5BB6E66E576> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
CommonPanels.framework/Versions/A/CommonPanels
0x7fff36441000 - 0x7fff36448fff com.apple.ImageCapture (1708.1 -
1708.1) <AC709D2F-7C16-3645-BB20-19DD1414E210> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/
ImageCapture.framework/Versions/A/ImageCapture
0x7fff36449000 - 0x7fff376f1fff com.apple.JavaScriptCore (16610 -
16610.4.3.1.7) <0601A804-66EA-3973-B5F6-45731A666F4A> /System/
Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore
0x7fff3775c000 - 0x7fff37843fff com.apple.audio.AVFAudio (1.0 -
477.11) <858A22F1-AEAA-3F39-B01B-A311B230FDA7> /System/Library/

Frameworks/AVFoundation.framework/Versions/A/Frameworks/
AVFAudio.framework/Versions/A/AVFAudio
0x7fff37844000 - 0x7fff37957fff com.apple.AVFCapture (1.0 - 80.20.5)
<A88B929D-3882-33B4-AF63-797EDD139010> /System/Library/
PrivateFrameworks/AVFCapture.framework/Versions/A/AVFCapture
0x7fff37958000 - 0x7fff379ecfff com.apple.Quagga (47 - 47)
<35154FA5-456C-385F-B055-84B89FFF3A5C> /System/Library/
PrivateFrameworks/Quagga.framework/Versions/A/Quagga
0x7fff379ed000 - 0x7fff37c48fff com.apple.CMCapture (1.0 - 80.20.5)
<F7E16603-A5F9-3A71-80E3-F7608F2FDE7A> /System/Library/
PrivateFrameworks/CMCapture.framework/Versions/A/CMCapture
0x7fff39436000 - 0x7fff39439fff com.apple.OSAServicesClient (1.0 -
1) <201350F5-56C4-3342-AD10-4BE20772C52B> /System/Library/
PrivateFrameworks/OSAServicesClient.framework/Versions/A/
OSAServicesClient
0x7fff3946d000 - 0x7fff39474fff com.apple.URLFormatting (146 -
146.8) <4CE9BD89-FAC1-3908-9A56-712F6266146B> /System/Library/
PrivateFrameworks/URLFormatting.framework/Versions/A/URLFormatting
0x7fff39475000 - 0x7fff39484fff
com.apple.accessibility.AXCoreUtilities (1.0 - 1)
<E88A8DAB-1E43-32E6-8DC9-EB5C99815C28> /System/Library/
PrivateFrameworks/AXCoreUtilities.framework/Versions/A/AXCoreUtilities
0x7fff39485000 - 0x7fff3949cfff libAccessibility.dylib (2885.15.7)
<DE2DA1FC-C046-3551-98A2-06F5118F73DA> /usr/lib/libAccessibility.dylib
0x7fff3949d000 - 0x7fff3beeafff com.apple.WebCore (16610 -
16610.4.3.1.7) <904B6F23-31E0-3B45-8513-11C5A174918E> /System/
Library/Frameworks/WebKit.framework/Versions/A/Frameworks/
WebCore.framework/Versions/A/WebCore
0x7fff3c208000 - 0x7fff3c29ffff com.apple.AirPlaySync (1.0 -
2765.6.4.2) <A1D8F8FA-7F19-3653-BE69-9F6689F8AD30> /System/
Library/PrivateFrameworks/AirPlaySync.framework/Versions/A/AirPlaySync
0x7fff3c507000 - 0x7fff3c552fff com.apple.Safari.SafeBrowsing (610 -
610.4.3.1.7) <9D65266A-DE84-3984-82DD-FE427A533801> /System/
Library/PrivateFrameworks/SafariSafeBrowsing.framework/Versions/A/
SafariSafeBrowsing
0x7fff3c553000 - 0x7fff3cf90fff com.apple.WebKit (16610 -
16610.4.3.1.7) <1ACAB6CE-CDA6-36E9-96AD-3385F9D8D29B> /System/
Library/Frameworks/WebKit.framework/Versions/A/WebKit
0x7fff3d13f000 - 0x7fff3d142fff com.apple.print.framework.Print (15 -
271) <F3F40AFD-1743-34E6-8BD3-6A577E3BD590> /System/Library/
Frameworks/Carbon.framework/Versions/A/Frameworks/Print.framework/

Versions/A/Print

0x7fff3d143000 - 0x7fff3d146fff com.apple.Carbon (160 - 164)
<7395C7E9-AE3B-3547-8773-4F3A70B241AA> /System/Library/
Frameworks/Carbon.framework/Versions/A/Carbon

0x7fff3d240000 - 0x7fff3d240fff com.apple.avfoundation (2.0 -
2005.3.4.1) <1AF4D877-CCAE-31A8-BF87-95FC261EE427> /System/Library/
Frameworks/AVFoundation.framework/Versions/A/AVFoundation

0x7fff3d3cb000 - 0x7fff3d3eafff com.apple.private.SystemPolicy (1.0 -
1) <29F5E3FE-CF12-3242-9FD3-4950DA38E4D0> /System/Library/
PrivateFrameworks/SystemPolicy.framework/Versions/A/SystemPolicy

0x7fff3d9e0000 - 0x7fff3d9e4fff com.apple.CoreOptimization (1.0 - 1)
<91EC3966-3337-3248-AD14-B87D65BB669B> /System/Library/
PrivateFrameworks/CoreOptimization.framework/Versions/A/
CoreOptimization

0x7fff3dd14000 - 0x7fff3dd1ffff com.apple.MallocStackLogging (1.0 -
1) <507894FA-6738-372B-9A10-C38AFC9DA079> /System/Library/
PrivateFrameworks/MallocStackLogging.framework/Versions/A/
MallocStackLogging

0x7fff3dd35000 - 0x7fff3dd47fff libmis.dylib (274.60.2) <6C720DC2-
E50E-3A8D-8494-F8C007DF8DF4> /usr/lib/libmis.dylib

0x7fff3e274000 - 0x7fff3e277fff com.apple.WebInspectorUI (16610 -
16610.4.3.1.7) <AFE20092-6E18-3904-89BD-09A87BD03632> /System/
Library/PrivateFrameworks/WebInspectorUI.framework/Versions/A/
WebInspectorUI

0x7fff41941000 - 0x7fff4195ffff libCGInterfaces.dylib (544.2)
<2BC461CE-B7FA-33F3-A36B-64F54FB371B5> /System/Library/
Frameworks/Accelerate.framework/Versions/A/Frameworks/
vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x7fff43f4f000 - 0x7fff441c8fff com.apple.RawCamera.bundle (9.10.0 -
1430) <3E7403EB-156C-36C7-93AD-1356447D5310> /System/Library/
CoreServices/RawCamera.bundle/Contents/MacOS/RawCamera

0x7fff46c50000 - 0x7fff46c5bfff libGPUSupportMercury.dylib (18.1.1)
<1321060E-8F56-3917-8F4D-510A4DB45798> /System/Library/
PrivateFrameworks/GPUSupport.framework/Versions/A/Libraries/
libGPUSupportMercury.dylib

0x7fff482be000 - 0x7fff4830dfff com.apple.osanalytics.OSAnalytics
(1.0 - 1) <CADD88A2-87A8-3879-8759-D3C112A6844F> /System/Library/
PrivateFrameworks/OSAnalytics.framework/Versions/A/OSAnalytics

0x7fff52296000 - 0x7fff52328fff com.apple.Symbolication (12.2 -
64541.7.1) <FA39B702-6E08-3F11-953F-5EC1EFB993BB> /System/Library/
PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication

0x7fff5ef02000 - 0x7fff5f915fff libSC.dylib (4.2.15) <86667FD2-E9BB-39FE-82E9-7B1F0230A922> /System/Library/Extensions/AMDSHared.bundle/Contents/PlugIns/libSC.dylib

0x7fff6c895000 - 0x7fff6c89bfff libCoreFSCache.dylib (177.22) <44489BD1-3963-35DF-86F1-DE95778AC0DB> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreFSCache.dylib

0x7fff6c89c000 - 0x7fff6c8a0fff libCoreVMClient.dylib (177.22) <989F6CBF-CCEF-340D-9CB5-EC4133707040> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCoreVMClient.dylib

0x7fff6c8a1000 - 0x7fff6c8b0fff com.apple.opengl (18.1.1 - 18.1.1) <F70AF1B3-D17A-3A0E-A8AC-9D45C5B52BA9> /System/Library/Frameworks/OpenGL.framework/Versions/A/OpenGL

0x7fff6c8b1000 - 0x7fff6c8b3fff libCVMSPPluginSupport.dylib (18.1.1) <AF77D964-9A4C-3690-AF62-4E05825DC9BF> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libCVMSPPluginSupport.dylib

0x7fff6c8b4000 - 0x7fff6c8bcfff libGFXShared.dylib (18.1.1) <45A1FFDC-03B7-3D64-AFAF-16D321B53D28> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib

0x7fff6c8bd000 - 0x7fff6c8f0fff libGLImage.dylib (18.1.1) <16D10CE1-C2A1-3E24-A617-766CB6E9133C> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLImage.dylib

0x7fff6c8f1000 - 0x7fff6c92dfff libGLU.dylib (18.1.1) <F0DD35B5-3692-3BE5-AD3D-4F6B237EF6AD> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib

0x7fff6c92e000 - 0x7fff6cac2fff libGLProgrammability.dylib (18.1.1) <F8A8DACC-1932-3DEF-A269-396E4981B4D0> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib

0x7fff6cac3000 - 0x7fff6cacdfff libGL.dylib (18.1.1) <68ABAAD E-2DB4-3412-9F36-CA1AEAC8E9F6> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

0x7fff6cace000 - 0x7fff6cc49fff GLEngine (18.1.1) <2C9F1F38-F0CA-3416-9A6E-C0E3F40C3AAC> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLEngine.bundle/GLEngine

0x7fff6cc4a000 - 0x7fff6cc73fff GLRendererFloat (18.1.1) <A66AB383-EE4C-325C-8115-78F2B3FFECC7> /System/Library/Frameworks/OpenGL.framework/Versions/A/Resources/GLRendererFloat.bundle/GLRendererFloat

0x7fff6df04000 - 0x7fff6df5cfff com.apple.opengl (4.5 - 4.5) <40B70A3B-D981-3E4A-9BEC-F22EF84118F5> /System/Library/

```

Frameworks/OpenCL.framework/Versions/A/OpenCL
  0x7fff6df5d000 - 0x7fff6df65fff libcldcpuengine.dylib (2.19)
<7918D299-C617-37E7-8B61-8D9FBA4921B7> /System/Library/
Frameworks/OpenCL.framework/Versions/A/Libraries/libcldcpuengine.dylib
  0x7fff6ee7f000 - 0x7fff6eecefff ATIRadeonX6000SCLib.dylib (4.2.15)
<E3B416D3-3876-3218-A68F-A745B103F160> /System/Library/Extensions/
AMDRadeonX6000GLDriver.bundle/Contents/MacOS/
ATIRadeonX6000SCLib.dylib
  0x7fff6efdb000 - 0x7fff6efe2fff com.apple.agl (3.3.4 - AGL-3.3.3)
<25240534-44D6-3350-9C56-0D0CEAC3830B> /System/Library/
Frameworks/AGL.framework/Versions/A/AGL
  0x7fff780c9000 - 0x7fff780d0fff libRosetta.dylib (203.30)
<44C477D9-013F-3A6D-A9FE-68A89214E6A5> /usr/lib/libRosetta.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: 648
thread_create: 0
thread_set_state: 0

```

VM Region Summary:

```

ReadOnly portion of Libraries: Total=827.1M resident=0K(0%)
swapped_out_or_unallocated=827.1M(100%)
Writable regions: Total=2.5G written=0K(0%) resident=0K(0%)
swapped_out=0K(0%) unallocated=2.5G(100%)

```

VIRTUAL REGION		
REGION TYPE	SIZE	COUNT (non-coalesced)
=====	=====	=====
Accelerate framework	128K	1
Activity Tracing	256K	1
CG backing stores	4320K	6
CoreAnimation	4K	1

CoreGraphics	8K	2		
Foundation	16K	1		
IOKit	7940K	1		
Kernel Alloc Once	8K	1		
MALLOC	459.8M	81		
MALLOC guard page	48K	9		
MALLOC_MEDIUM (reserved)	1.6G	14		reserved VM address space (unallocated)
MALLOC_NANO (reserved)	384.0M	1		reserved VM address space (unallocated)
OpenGL GLSL	256K	3		
STACK GUARD	56.1M	21		
Stack	18.2M	21		
VM_ALLOCATE	3404K	46		
__CTF	759	1		
__DATA	28.5M	362		
__DATA_CONST	18.1M	212		
__DATA_DIRTY	776K	123		
__FONT_DATA	4K	1		
__GLSLBUILTINS	5176K	1		
__LINKEDIT	491.0M	11		
__OBJC_RO	60.5M	1		
__OBJC_RW	2449K	2		
__TEXT	336.1M	363		
__UNICODE	588K	1		
mapped file	92.4M	39		
shared memory	40K	4		
=====	=====	=====		
TOTAL	3.5G	1331		
TOTAL, minus reserved VM space	1.5G	1331		

Model: MacPro7,1, BootROM 1554.80.3.0.0 (iBridge: 18.16.14347.0.0,0), 24 processors, 24-Core Intel Xeon W, 2.7 GHz, 96 GB, SMC

Graphics: AMD Radeon Pro W5700X, AMD Radeon Pro W5700X, spdisplays_pcie_device, 16 GB

Graphics: Radeon Pro W5700, Radeon Pro W5700, spdisplays_pcie_device, 8 GB

Memory Module: Slot 1 (Channel F / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

Memory Module: Slot 3 (Channel E / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

Memory Module: Slot 5 (Channel D / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

Memory Module: Slot 8 (Channel A / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

Memory Module: Slot 10 (Channel B / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

Memory Module: Slot 12 (Channel C / DIMM 1), 16 GB, DDR4 R-DIMM, 2933 MHz, Micron, 18ASF2G72PZ-2G9E6

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0x7BF), w10: Sep 11 2020 17:01:15 version 9.30.440.2.32.5.61 FWID 01-1d69e4b4

Bluetooth: Version 8.0.3d9, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet 1, Ethernet, en0

Network Service: Ethernet 2, Ethernet, en1

Network Service: Thunderbolt Ethernet Slot 1, Port 3, Ethernet, en18

Network Service: Thunderbolt Bridge, Ethernet, bridge0

PCI Card: AMD Radeon Pro W5700X, gpu-controller, Slot-1@9,0,0

PCI Card: pci1002,ab38, sppci_audiodevice, Slot-1@9,0,1

PCI Card: DeckLink 8K Pro, sppci_video, Slot-7@23,0,0

PCI Card: DeckLink 8K Pro, sppci_video, Slot-6@22,0,0

PCI Card: Radeon Pro W5700, gpu-controller, Slot-4@16,0,0

PCI Card: pci1002,ab38, sppci_audiodevice, Slot-4@16,0,1

PCI Card: pci1002,7316, sppci_usbxc, Slot-4@16,0,2

PCI Card: pci1002,7314, sppci_unknown, Slot-4@16,0,3

PCI Card: pci1b21,625, sppci_ahci, Thunderbolt@232,0,0

PCI Card: pci1b21,625, sppci_ahci, Thunderbolt@231,0,0

PCI Card: pci1b21,1142, sppci_usbxc, Thunderbolt@229,0,0

PCI Card: pci1b21,1142, sppci_usbxc, Thunderbolt@230,0,0

PCI Card: pci8086,15d4, sppci_usbxc, Thunderbolt@228,0,0

PCI Card: pci1b73,1100, sppci_usbxc, Thunderbolt@115,0,0

PCI Card: pci1b73,1100, sppci_usbxc, Thunderbolt@114,0,0

PCI Card: ethernet, sppci_ethernet, Thunderbolt@112,0,0

PCI Card: pci1b21,1242, sppci_usbxc, Thunderbolt@113,0,0

PCI Card: XHC4, sppci_usbxc, Thunderbolt@200,0,0

PCI Card: XHC3, sppci_usbxc, Thunderbolt@26,0,0

PCI Card: pci8086,15eb, sppci_thunderbolt, Thunderbolt@201,0,0

PCI Card: XHC2, sppci_usbxc, Thunderbolt@84,0,0

PCI Card: pci8086,15eb, sppci_thunderbolt, Thunderbolt@27,0,0

PCI Card: pci8086,15eb, sppci_thunderbolt, Thunderbolt@85,0,0

Serial ATA Device: SanDisk SDSSDH3 500G, 500.11 GB

Serial ATA Device: SanDisk SDSSDH3 500G, 500.11 GB

Serial ATA Device: SanDisk SDSSDH3 2T00, 2 TB

Serial ATA Device: SanDisk SDSSDH3 2T00, 2 TB
Serial ATA Device: SanDisk SDSSDH3 2T00, 2 TB
Serial ATA Device: SanDisk SDSSDH3 2T00, 2 TB
USB Device: USB 3.1 Bus
USB Device: USB 3.0 Bus
USB Device: Card Reader
USB Device: USB3.0 Hub
USB Device: USB3.0 Hub
USB Device: USB3.0 Hub
USB Device: USB3.0 Hub
USB Device: USB3.0 Hub
USB Device: USB3.0 Hub
USB Device: USB2.0 Hub
USB Device: USB2.0 Hub
USB Device: ShuttlePRO v2
USB Device: USB Receiver
USB Device: USB2.0 Hub
USB Device: EIZO USB HID Monitor
USB Device: USB2.0 Hub
USB Device: USB2.0 Hub
USB Device: EIZO USB HID Monitor
USB Device: USB2.0 Hub
USB Device: USB 3.0 Bus
USB Device: My Passport 25E1
USB Device: CalDigit Thunderbolt 3 Audio
USB Device: USB 3.1 Bus
USB Device: 4-Port USB 3.0 Hub
USB Device: 4-Port USB 2.0 Hub
USB Device: KUMO-ROUTER-3232-12G
USB Device: DMON-QUAD
USB Device: USB 3.0 Bus
USB Device: ASM105x
USB Device: Razer BlackWidow Tournament Edition Chroma
USB Device: USB-Serial (0001)
USB Device: USB-C dongle
USB Device: USB-C dongle
USB Device: USB 3.0 Bus
USB Device: M1
USB Device: USB 3.0 Bus
USB Device: M2
USB Device: USB 3.1 Bus

USB Device: Apple T2 Bus

USB Device: Headset

USB Device: Apple T2 Controller

Thunderbolt Bus: Mac Pro, Apple Inc., 63.3

Thunderbolt Device: ThunderBay 4 Mini TB3, Other World Computing, 3, 43.1

Thunderbolt Bus: Mac Pro, Apple Inc., 63.3

Thunderbolt Device: BlackjetUX1, Atech Flash Technology, Inc., 3, 23.1

Thunderbolt Bus: Mac Pro, Apple Inc., 63.3

Thunderbolt Bus: Mac Pro, Apple Inc., 63.3

Thunderbolt Device: TS3 Plus, CalDigit, Inc., 3, 44.1