

Hi Dan,

The cash report for my Rhino 5.1.....

Process: Rhinoceros [3530]
Path: /Applications/Rhinoceros.app/Contents/MacOS/Rhinoceros
Identifier: com.mcneel.rhinoceros
Version: 5.0 Wenatchee 2014-09-17 (5A527)
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: Rhinoceros [3530]
User ID: 501

Date/Time: 2016-04-01 10:50:08.126 -0700
OS Version: Mac OS X 10.11.3 (15D21)
Report Version: 11
Anonymous UUID: E03A17FA-B9F4-7978-1FCC-383AB9068962

Sleep/Wake UUID: 7D47A143-EBB9-44DC-8EAD-15EC8513CBAD

Time Awake Since Boot: 18000 seconds
Time Since Wake: 230 seconds

System Integrity Protection: enabled

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:
10:49:47.374: NSEvent: type=Kitdefined loc=(0,900) time=18231.1 flags=0x40 win=0x0
winNum=0 ctxt=0x0 subtype=1 data1=183 data2=0

abort() called

Application Specific Signatures:
Graphics kernel error: 0xffffffd

Global Trace Buffer (reverse chronological seconds):
9.908796 AppleJPEG 0x00007fff8803111c [0x7fa0ff72a000] Decoding

completed without errors

10.174711 AppleJPEG 0x00007fff8802f0fc [0x7fa0ff72a000] Options:
10200x13200 [FFFFFFFF,FFFFFFFF] 0002D060

10.174711 AppleJPEG 0x00007fff8802efae [0x7fa0ff72a000] Decoding:
C0 0x27D83390 0x04FB1426 0x11000000 0x00000000 5791581

10.175610 AppleJPEG 0x00007fff8802e05e [0x7fa0ff72a000] Created
session

19.800920 AppleJPEG 0x00007fff8803111c [0x7fa0fa1dbe00] Decoding
completed without errors

20.056694 AppleJPEG 0x00007fff8802f0fc [0x7fa0fa1dbe00] Options:
10200x13200 [FFFFFFFF,FFFFFFFF] 0002D060

20.056694 AppleJPEG 0x00007fff8802efae [0x7fa0fa1dbe00] Decoding:
C0 0x27D83390 0x04FB1426 0x11000000 0x00000000 5791581

20.056694 AppleJPEG 0x00007fff8802e05e [0x7fa0fa1dbe00] Created
session

21.704095 AppleJPEG 0x00007fff8802ea11 [0x7fa0f9a3aa00] Releasing
session

21.704095 AppleJPEG 0x00007fff8802ea11 [0x7fa0f9a2a600] Releasing
session

24.627440 AppleJPEG 0x00007fff8803111c [0x7fa0f9a3aa00] Decoding
completed without errors

24.627440 AppleJPEG 0x00007fff8802f0fc [0x7fa0f9a3aa00] Options:
21x23 [FFFFFFFF,FFFFFFFF] 0002D060

24.627440 AppleJPEG 0x00007fff8802efae [0x7fa0f9a3aa00] Decoding:
C0 0x00150017 0x00001026 0x11000000 0x00000000 482

24.627440 AppleJPEG 0x00007fff8803111c [0x7fa0f9a2a600] Decoding
completed without errors

24.627440 AppleJPEG 0x00007fff8802f0fc [0x7fa0f9a2a600] Options:
21x23 [FFFFFFFF,FFFFFFFF] 0001D060

24.627440 AppleJPEG 0x00007fff8802efae [0x7fa0f9a2a600] Decoding:
C0 0x00150017 0x0000304A 0x22111100 0x00000000 893

24.627440 AppleJPEG 0x00007fff8802e05e [0x7fa0f9a3aa00] Created
session

24.627440 AppleJPEG 0x00007fff8802e05e [0x7fa0f9a2a600] Created
session

24.654072 AppleJPEG 0x00007fff8803111c [0x7fa0fb056000] Decoding
completed without errors

24.666252 AppleJPEG 0x00007fff8802f0fc [0x7fa0fb056000] Options:
1600x1600 [FFFFFFFF,FFFFFFFF] 0001D060

24.666252 AppleJPEG 0x00007fff8802efae [0x7fa0fb056000] Decoding:
C0 0x06400640 0x0064354A 0x22111100 0x00000000 328620

24.666252 AppleJPEG 0x00007fff8802e05e [0x7fa0fb056000] Created
session

24.678098 AppleJPEG 0x00007fff8803111c [0x7fa0f991a000] Decoding
completed without errors

24.690353 AppleJPEG 0x00007fff8802f0fc [0x7fa0f991a000] Options:

1400x1400 [FFFFFFFF,FFFFFFFF] 0001D060

24.690353 AppleJPEG 0x00007fff8802efae [0x7fa0f991a000] Decoding:
C0 0x05780578 0x00AF354A 0x11111100 0x00000000 127647

24.690353 AppleJPEG 0x00007fff8802e05e [0x7fa0f991a000] Created
session

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

0 libsystem_kernel.dylib 0x00007fff919a8002 __pthread_kill + 10
1 libsystem_pthread.dylib 0x00007fff8d5575c5 pthread_kill + 90
2 libsystem_c.dylib 0x00007fff98cb56e7 abort + 129
3 libGPUSupportMercury.dylib 0x00007fff8be37e5c gpusGenerateCrashLog + 158
4 com.apple.GeForceGLDriver 0x00007fff89b04e07 0x7fff898e4000 + 2231815
5 libGPUSupportMercury.dylib 0x00007fff8be39204 gpusSubmitDataBuffers + 162
6 com.apple.GeForceGLDriver 0x00007fff89bf8f2c 0x7fff898e4000 + 3231532
7 com.apple.GeForceGLDriver 0x00007fff89bc959e 0x7fff898e4000 + 3036574
8 com.apple.GeForceGLDriver 0x00007fff89df5f7e 0x7fff898e4000 + 5316478
9 com.apple.GeForceGLDriver 0x00007fff89df6111 0x7fff898e4000 + 5316881
10 com.apple.GeForceGLDriver 0x00007fff89df67f5 0x7fff898e4000 + 5318645
11 com.apple.GeForceGLDriver 0x00007fff89bae561 0x7fff898e4000 + 2925921
12 com.apple.GeForceGLDriver 0x00007fff89baeeea 0x7fff898e4000 + 2928362
13 com.apple.GeForceGLDriver 0x00007fff89c1a285 0x7fff898e4000 + 3367557
14 GLEngine 0x00007fff8e9bd3bb glTexImage2D_Exec + 1532
15 libGL.dylib 0x00007fff9576646d glTexImage2D + 77
16 com.mcneel.rhinoceros 0x000000010c7739cb
CRhGLImage2D::SetPixels(unsigned int, unsigned int, unsigned int, unsigned int,
EPixelFormat, EPixelFormat, unsigned char const*) + 1533
17 com.mcneel.rhinoceros 0x000000010c77479c
CRhGLImage2D::SetPixels(CRhinoUiDib const&, bool) + 1028
18 com.mcneel.rhinoceros 0x000000010c76879f
CRhGIBufferImage::FromFile(wchar_t const*, bool, ON_Texture::TYPE,
NSOpenGLContext*) + 831
19 com.mcneel.rhinoceros 0x000000010c768d13
CRhResourceManager_OGL::GetTextureImage(ON_Texture const&,
NSOpenGLContext*) + 387
20 com.mcneel.rhinoceros 0x000000010c7c8342
CRhinoDisplayEngine_OGL::SetupMaterial(CDisplayAttributeMaterial const&) + 3100
21 com.mcneel.rhinoceros 0x000000010c7c91c3
CRhinoDisplayEngine_OGL::DrawMesh(ON_Mesh const&, CDisplayPipelineAttributes
const*) + 861
22 com.mcneel.rhinoceros 0x000000010c7ca3ff
CRhOglEngineExtension::DrawMesh(ON_Mesh const&, CDisplayPipelineAttributes
const*, int, int, bool) + 155
23 com.mcneel.rhinoceros 0x000000010c06aa36
CRhinoDisplayPipeline::DrawSurface(int) + 5072
24 com.mcneel.rhinoceros 0x000000010c06b8f3
CRhinoDisplayPipeline::DrawSurfaceBucket(ON_SimpleArray<int> const&, int) + 381

25 com.mcneel.rhinoceros 0x000000010c7a7b71
 CRhGLMultiPassRender::RenderMeshes() + 27
 26 com.mcneel.rhinoceros 0x000000010c7bbdc3
 CRhGLSceneManager::RenderScene(CRhGLCamera const&, CRhGLLight const&) +
 63
 27 com.mcneel.rhinoceros 0x000000010c7bcb39
 CRhGLSceneManager::RenderFrameN(CRhGLColorRenderBuffer&, CRhGLCamera
 const&, CRhGLLight const&, int, CRhGLImage2D const*) + 941
 28 com.mcneel.rhinoceros 0x000000010c7bceda
 CRhGLSceneManager::RenderFrame(CRhGLColorRenderBuffer&, CRhGLCamera
 const&, bool) + 294
 29 com.mcneel.rhinoceros 0x000000010c7bdb9f
 CRhGLSceneManager::DrawScene(CRhGLColorRenderBuffer&, CRhGLCamera
 const&) + 167
 30 com.mcneel.rhinoceros 0x000000010c7bdd28
 CRhGLSceneManager::DrawScene(CRhGLCamera const&) + 58
 31 com.mcneel.rhinoceros 0x000000010c7a93ab
 CRhGLSLRenderer::DrawMiddleground() + 235
 32 com.mcneel.rhinoceros 0x000000010c488f90
 CRhinoDisplayPipeline_OGL::MultiPassDrawMiddleground() + 110
 33 com.mcneel.rhinoceros 0x000000010c489132
 CRhinoDisplayPipeline_OGL::DrawMiddleground() + 398
 34 com.mcneel.rhinoceros 0x000000010c0739e9
 CRhinoDisplayPipeline::iDrawMiddleground() + 353
 35 com.mcneel.rhinoceros 0x000000010c072e64
 CRhinoDisplayPipeline::DrawFrameBuffer(CDisplayPipelineAttributes const*, bool, bool,
 unsigned int) + 686
 36 com.mcneel.rhinoceros 0x000000010c09b661 CRhinoView::OnDraw(CDC*)
 + 229
 37 com.mcneel.rhinoceros 0x000000010be67a05 0x10be36000 + 203269
 38 com.apple.AppKit 0x00007fff92ff6c22 -[NSView _drawRect:clip:] + 3626
 39 com.apple.AppKit 0x00007fff92ff5501 -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 1873
 40 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 41 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 42 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 43 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 44 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 45 com.apple.AppKit 0x00007fff92ff58de -[NSView
 _recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
 46 com.apple.AppKit 0x00007fff92ff58de -[NSView

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_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
47 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
48 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
49 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
50 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
51 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
52 com.apple.AppKit          0x00007fff92ff58de -[NSView
_recursiveDisplayAllDirtyWithLockFocus:visRect:] + 2862
53 com.apple.AppKit          0x00007fff92ff3427 -[NSView
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:topView:] + 838
54 com.apple.AppKit          0x00007fff92ff2c0c -[NSThemeFrame
_recursiveDisplayRectIfNeededIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:topView:] + 334
55 com.apple.AppKit          0x00007fff92fef1ef -[NSView
_displayRectIgnoringOpacity:isVisibleRect:rectIsVisibleRectForView:] + 2449
56 com.apple.AppKit          0x00007fff92fa9971 -[NSView displayIfNeeded] + 1950
57 com.apple.AppKit          0x00007fff92fa919c -[NSWindow displayIfNeeded] +
232
58 com.apple.AppKit          0x00007fff937256da
___NSWindowGetDisplayCycleObserver_block_invoke6367 + 476
59 com.apple.AppKit          0x00007fff9336c0d6 ___37+[NSDisplayCycle
currentDisplayCycle]_block_invoke + 738
60 com.apple.QuartzCore      0x00007fff969b0b5d
CA::Transaction::run_commit_handlers(CATransactionPhase) + 85
61 com.apple.QuartzCore      0x00007fff9684ac7c
CA::Context::commit_transaction(CA::Transaction*) + 160
62 com.apple.QuartzCore      0x00007fff9684aa24 CA::Transaction::commit() +
508
63 com.apple.QuartzCore      0x00007fff96859917
CA::Transaction::observer_callback(__CFRunLoopObserver*, unsigned long, void*) +
71
64 com.apple.CoreFoundation  0x00007fff8a28ae37
___CFRUNLOOP_IS_CALLING_OUT_TO_AN_OBSERVER_CALLBACK_FUNCTION___
+ 23
65 com.apple.CoreFoundation  0x00007fff8a28ada7 ___CFRunLoopDoObservers
+ 391
66 com.apple.CoreFoundation  0x00007fff8a27c358 CFRunLoopRunSpecific +
328
67 com.apple.HIToolbox       0x00007fff8a767935 RunCurrentEventLoopInMode +
235

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68	com.apple.HIToolbox	0x00007fff8a767677	ReceiveNextEventCommon + 184
69	com.apple.HIToolbox	0x00007fff8a7675af	_BlockUntilNextEventMatchingListInModeWithFilter + 71
70	com.apple.AppKit	0x00007fff92fa60ee	_DPSNextEvent + 1067
71	com.apple.AppKit	0x00007fff93372943	-[NSApplication _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 454
72	com.apple.AppKit	0x00007fff9315ad22	-[NSApplication _realDoModalLoop:peek:] + 653
73	com.apple.AppKit	0x00007fff931572d4	-[NSApplication runModalForWindow:] + 153
74	com.mcneel.rhinoceros	0x0000000010c4c9d57	0x10be36000 + 6896983
75	com.mcneel.rhinoceros	0x0000000010c4cae8a	0x10be36000 + 6901434
76	com.mcneel.rhinoceros	0x0000000010be54f1a	0x10be36000 + 126746
77	com.apple.CoreFoundation	0x00007fff8a33570c	___CFNOTIFICATIONCENTER_IS_CALLING_OUT_TO_AN_OBSERVER___ + 12
78	com.apple.CoreFoundation	0x00007fff8a33567f	___CFXRegistrationPost_block_invoke + 63
79	com.apple.CoreFoundation	0x00007fff8a334d47	_CFXRegistrationPost + 407
80	com.apple.CoreFoundation	0x00007fff8a334ab2	___CFXNotificationPost_block_invoke + 50
81	com.apple.CoreFoundation	0x00007fff8a32ed42	-[_CFXNotificationRegistrar find:object:observer:enumerator:] + 1922
82	com.apple.CoreFoundation	0x00007fff8a21d145	_CFXNotificationPost + 693
83	com.apple.Foundation	0x00007fff94e77921	-[NSNotificationCenter postNotificationName:object:userInfo:] + 66
84	com.apple.AppKit	0x00007fff92faf65d	-[NSApplication _postDidFinishNotification] + 297
85	com.apple.AppKit	0x00007fff92faf3d3	-[NSApplication _sendFinishLaunchingNotification] + 203
86	com.apple.AppKit	0x00007fff930c9098	-[NSApplication(NSAppleEventHandling) _handleAEOpenDocumentsForURLs:] + 356
87	com.apple.AppKit	0x00007fff92fac41b	-[NSApplication(NSAppleEventHandling) _handleCoreEvent:withReplyEvent:] + 478
88	com.apple.Foundation	0x00007fff94ea9861	-[NSAppleEventManager dispatchRawAppleEvent:withRawReply:handlerRefCon:] + 290
89	com.apple.Foundation	0x00007fff94ea96db	_NSAppleEventManagerGenericHandler + 102
90	com.apple.AE	0x00007fff902ae231	aeDispatchAppleEvent(AEDesc const*, AEDesc*, unsigned int, unsigned char*) + 531
91	com.apple.AE	0x00007fff902adfb8	dispatchEventAndSendReply(AEDesc const*, AEDesc*) + 31
92	com.apple.AE	0x00007fff902aded4	aeProcessAppleEvent + 288
93	com.apple.HIToolbox	0x00007fff8a777af9	AEProcessAppleEvent + 55
94	com.apple.AppKit	0x00007fff92fa6588	_DPSNextEvent + 2245
95	com.apple.AppKit	0x00007fff93372943	-[NSApplication

_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 454
96 com.apple.AppKit 0x00007fff92f9bfc8 -[NSApplication run] + 682
97 com.apple.AppKit 0x00007fff92f1e520 NSApplicationMain + 1176
98 com.mcneel.rhinoceros 0x000000010be386b4 start + 52

Thread 1:

0 libsystem_kernel.dylib 0x00007fff919a86de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8d555729 _pthread_wqthread + 1283
2 libsystem_pthread.dylib 0x00007fff8d553365 start_wqthread + 13

Thread 2:: Dispatch queue: com.apple.libdispatch-manager

0 libsystem_kernel.dylib 0x00007fff919a8ff6 kevent_qos + 10
1 libdispatch.dylib 0x00007fff89553099 _dispatch_mgr_invoke + 216
2 libdispatch.dylib 0x00007fff89552d01 _dispatch_mgr_thread + 52

Thread 3:: com.apple.appkit-heartbeat

0 libsystem_kernel.dylib 0x00007fff919a8206 __semwait_signal + 10
1 libsystem_c.dylib 0x00007fff98cd6d17 nanosleep + 199
2 libsystem_c.dylib 0x00007fff98cd6c0a usleep + 54
3 com.apple.AppKit 0x00007fff931ff6f4 -[NSUIHeartBeat
_heartBeatThread:] + 2181
4 com.apple.Foundation 0x00007fff95047c6f __NSThread__start__ + 1351
5 libsystem_pthread.dylib 0x00007fff8d555c13 _pthread_body + 131
6 libsystem_pthread.dylib 0x00007fff8d555b90 _pthread_start + 168
7 libsystem_pthread.dylib 0x00007fff8d553375 thread_start + 13

Thread 4:

0 libsystem_kernel.dylib 0x00007fff919a23c2 semaphore_wait_trap + 10
1 libmono-2.0.dylib 0x00000001187a3cda mono_sem_wait + 26
2 libmono-2.0.dylib 0x0000000118728016 finalizer_thread + 166
3 libmono-2.0.dylib 0x00000001186ee98f start_wrapper_internal + 1039
4 libmono-2.0.dylib 0x00000001186ee571 start_wrapper + 33
5 libmono-2.0.dylib 0x00000001187ae8d4 inner_start_thread + 580
6 libmono-2.0.dylib 0x00000001187e0abe GC_start_routine + 110
7 libsystem_pthread.dylib 0x00007fff8d555c13 _pthread_body + 131
8 libsystem_pthread.dylib 0x00007fff8d555b90 _pthread_start + 168
9 libsystem_pthread.dylib 0x00007fff8d553375 thread_start + 13

Thread 5:

0 libsystem_kernel.dylib 0x00007fff919a86de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8d555729 _pthread_wqthread + 1283
2 libsystem_pthread.dylib 0x00007fff8d553365 start_wqthread + 13

Thread 6:

0 libsystem_kernel.dylib 0x00007fff919a86de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8d555729 _pthread_wqthread + 1283

2 libsystem_pthread.dylib 0x00007fff8d553365 start_wqthread + 13

Thread 7:

Thread 8:: com.apple.NSEventThread

0 libsystem_kernel.dylib 0x00007fff919a2386 mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff919a17c7 mach_msg + 55
2 com.apple.CoreFoundation 0x00007fff8a27d624
__CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation 0x00007fff8a27caec __CFRunLoopRun + 1356
4 com.apple.CoreFoundation 0x00007fff8a27c338 CFRunLoopRunSpecific +
296
5 com.apple.AppKit 0x00007fff93065065 _NSEventThread + 149
6 libsystem_pthread.dylib 0x00007fff8d555c13 _pthread_body + 131
7 libsystem_pthread.dylib 0x00007fff8d555b90 _pthread_start + 168
8 libsystem_pthread.dylib 0x00007fff8d553375 thread_start + 13

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

rax: 0x0000000000000000 rbx: 0x0000000000000006 rcx: 0x00007fff53dc0518 rdx:
0x0000000000000000
rdi: 0x0000000000000160b rsi: 0x0000000000000006 rbp: 0x00007fff53dc0540 rsp:
0x00007fff53dc0518
r8: 0x0000000000000002 r9: 0x00007fff8be41582 r10: 0x0000000008000000 r11:
0x00000000000000206
r12: 0x00000000121332cf8 r13: 0x000000001214e8400 r14: 0x00007fff75c38000 r15:
0x00000000121332000
rip: 0x00007fff919a8002 rfi: 0x00000000000000206 cr2: 0x00007fff77e0c348

Logical CPU: 0

Error Code: 0x02000148

Trap Number: 133

Binary Images:

0x10be36000 - 0x10d70bfff +com.mcneel.rhinoceros (5.0 Wenatchee
2014-09-17 - 5A527) <2886AE4A-35EB-309E-8D45-D04D161D1EFE> /Applications/
Rhinoceros.app/Contents/MacOS/Rhinoceros

0x10de56000 - 0x10de64fff +com.mcneel.CustomViews (1.0 - ???)
<BD422294-6C34-39CE-A531-590A2BC00632> /Applications/Rhinoceros.app/
Contents/Frameworks/CustomViews.framework/Versions/A/CustomViews

0x10de73000 - 0x10de77fff com.apple.agl (3.3.1 - AGL-3.3.1)
<8B380B9E-3E00-3065-842E-41F4421D8D5A> /System/Library/Frameworks/
AGL.framework/Versions/A/AGL

0x10de81000 - 0x10deaaafff +org.andymatuschak.Sparkle (1.5 Beta [git] - 1.5)
<B32AAB44-A994-30BA-92CB-EBB860087499> /Applications/Rhinoceros.app/
Contents/Frameworks/Sparkle.framework/Versions/A/Sparkle

0x10ded6000 - 0x10df32ff7 +com.growl.growlframework (2.0.1 - 2.0.1)
<6C20B93B-75B2-30A4-8267-8C81BF90872B> /Applications/Rhinoceros.app/
Contents/Frameworks/Growl.framework/Versions/A/Growl

0x10df66000 - 0x10dfdafef7 +libfreetype.dylib (14) <E7344529-04C7-B373-B580-F1128D7DC49B> /Applications/Rhinoceros.app/Contents/Frameworks/
libfreetype.dylib

0x111868000 - 0x111d57fff
com.apple.driver.AppleIntelHD4000GraphicsGLDriver (10.12.13 - 10.1.2)
<F1909016-64B8-30D2-B478-27C69A851616> /System/Library/Extensions/
AppleIntelHD4000GraphicsGLDriver.bundle/Contents/MacOS/
AppleIntelHD4000GraphicsGLDriver

0x112092000 - 0x112092fef7 +cl_kernels (???)
<9E551F0D-4B18-47B8-8D28-251384782998> cl_kernels

0x112b26000 - 0x112b2cfff +com.mcneel.rhinoceros.MonoManager (4.0)
<F1E1C6CE-5F4F-3840-B486-644F546B42B6> /Applications/Rhinoceros.app/
Contents/PlugIns/MonoManager.rhp/Contents/MacOS/MonoManager

0x112b37000 - 0x112b40fff +com.mcneel.rhinoceros.Alerter (1.0 - 1)
<5168A1BE-88D7-3DFE-BECE-F12D7A404651> /Applications/Rhinoceros.app/
Contents/PlugIns/Alerter.rhp/Contents/MacOS/Alerter

0x112b4f000 - 0x112b52fff +com.mcneel.Commands (1.0 - 1)
<18F0B62B-67A9-3B05-8E06-F2090D88CC94> /Applications/Rhinoceros.app/
Contents/PlugIns/Commands.rhp/Contents/MacOS/Commands

0x112b5a000 - 0x112bcfff7 com.apple.GeForceMTLDriver (10.8.14 - 10.0.8)
<081610F2-EEEE-346A-AF10-5214BAEF1D49> /System/Library/Extensions/
GeForceMTLDriver.bundle/Contents/MacOS/GeForceMTLDriver

0x112e02000 - 0x112e08fff +com.mcneel.rhinoceros.CreaseAngle (1.0 - 1)
<674DFAD6-808B-321C-AF83-1A9D73AE8B2F> /Applications/Rhinoceros.app/
Contents/PlugIns/CreaseAngle.rhp/Contents/MacOS/CreaseAngle

0x112e14000 - 0x112e36fff7 +com.mcneel.rhinoceros.export-3DS (4.0)
<4FFA409D-49B3-3F6E-9613-E4E64901C69C> /Applications/Rhinoceros.app/
Contents/PlugIns/export_3DS.rhp/Contents/MacOS/export_3DS

0x112e66000 - 0x112ec8fff
com.apple.driver.AppleIntelHD4000GraphicsMTLDriver (10.12.13 - 10.1.2) <F37F440A-FB57-3E0C-8FEF-9C409F96A1DD> /System/Library/Extensions/
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Mangrove.framework/Versions/A/Mangrove

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A/LaunchServices

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Versions/A/Cocoa

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DirectoryService.framework/Versions/A/DirectoryService

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Versions/A/NetFS

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ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/
Versions/A/LangAnalysis

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24.5) <72156BE7-0804-3F90-9AF9-14C4739430C2> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/SharedFileList.framework/Versions/A/

SharedFileList

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<D74307B6-EC7E-3E5F-B2CF-7CE7A183F0F0> /System/Library/PrivateFrameworks/
CoreMediaAuthoring.framework/Versions/A/CoreMediaAuthoring
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Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/
QuickLookUI

0x7fff91991000 - 0x7fff919affff libsystem_kernel.dylib (3248.30.4)
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libsystem_kernel.dylib

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Quartz.framework/Versions/A/Quartz

0x7fff919db000 - 0x7fff91a0aff7 com.apple.securityinterface (10.0 - 55065.20.1)
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SecurityInterface.framework/Versions/A/SecurityInterface

0x7fff91a0b000 - 0x7fff91a2ffff com.apple.quartzfilters (1.10.0 - 1.10.0)

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0x7fff91a30000 - 0x7fff91c3dff7 com.apple.CoreImage (11.2.0 - 366.2.7)
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<6A535459-6A8A-3D60-986B-EE7ED833A9C3> /System/Library/Frameworks/CoreWLAN.framework/Versions/A/CoreWLAN
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0x7fff91cee000 - 0x7fff91d0aff7 libsystem_malloc.dylib (67) <9EECAB18-F025-34C4-8E32-7EFFA6720EFC> /usr/lib/system/libsystem_malloc.dylib
0x7fff91dd6000 - 0x7fff91de4fff com.apple.ToneLibrary (1.0 - 1)
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0x7fff9224e000 - 0x7fff9234aff7 libFontParser.dylib (158.4)
<BF7F82EB-7820-364A-865E-442F42BFDFA4> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/Resources/libFontParser.dylib
0x7fff92361000 - 0x7fff92369fff com.apple.CoreServices.FSEvents (1223.10.1 - 1223.10.1) <7F5B7A23-BC1D-3FA9-A9B8-D534F1E1979A> /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/FSEvents.framework/Versions/A/FSEvents
0x7fff92ca5000 - 0x7fff92dc2fff libsqlite3.dylib (216.4)
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0x7fff92eaa000 - 0x7fff92ed3fff libsystem_info.dylib (477.20.1)
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0x7fff93b4a000 - 0x7fff93b4afff com.apple.Accelerate (1.10 - Accelerate 1.10)
<97B71D88-9C93-3943-B09E-642183B4E1AC> /System/Library/Frameworks/Accelerate.framework/Versions/A/Accelerate
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A175-7F3946FC4554> /usr/lib/libMatch.1.dylib
0x7fff93b54000 - 0x7fff93ba0fff com.apple.print.framework.PrintCore (11.2 - 472.2) <449D8AB5-7891-32D0-9DC5-C90FE10DC0BF> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore
0x7fff93ba1000 - 0x7fff93ba6fff com.apple.ImageCapture (9.0 - 9.0) <33F7822F-1124-3D73-AF66-515EA32A4A47> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/ImageCapture.framework/Versions/A/ImageCapture
0x7fff93bb2000 - 0x7fff93bb4fff com.apple.securityhi (9.0 - 55006) <B97C1C77-AA51-33ED-941D-F766BC94CD9E> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/SecurityHI.framework/Versions/A/SecurityHI
0x7fff94300000 - 0x7fff9463dfff com.apple.WebKit (11601 - 11601.4.4) <F35B60CF-8F10-3FC3-9E01-F7C887070EA2> /System/Library/Frameworks/WebKit.framework/Versions/A/WebKit
0x7fff94e41000 - 0x7fff94e45fff com.apple.CommonPanels (1.2.6 - 96) <61E9D84F-435A-3C7B-A065-047B80775777> /System/Library/Frameworks/Carbon.framework/Versions/A/Frameworks/CommonPanels.framework/Versions/A/CommonPanels
0x7fff94e70000 - 0x7fff951c4fff com.apple.Foundation (6.9 - 1256.1) <66106CC9-9D97-3846-88D8-4BF6BB508296> /System/Library/Frameworks/Foundation.framework/Versions/C/Foundation
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0x7fff9533d000 - 0x7fff95364fff com.apple.ChunkingLibrary (167 - 167) <508861C9-F5E6-343B-8DD0-D71DFE49ECFD> /System/Library/PrivateFrameworks/ChunkingLibrary.framework/Versions/A/ChunkingLibrary
0x7fff9569e000 - 0x7fff956b9fff libCRFSuite.dylib (34) <078B4CD8-6A8C-3067-B2BA-0C2A0BAB8AC3> /usr/lib/libCRFSuite.dylib
0x7fff956f4000 - 0x7fff956f9fff com.apple.MediaAccessibility (1.0 - 79) <CCF71DC1-BB6A-3227-BD1B-AFD172592A63> /System/Library/Frameworks/MediaAccessibility.framework/Versions/A/MediaAccessibility
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SecurityFoundation.framework/Versions/A/SecurityFoundation
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SecCodeWrapper.framework/Versions/A/SecCodeWrapper
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1110.33) <EC583C00-9073-39C3-B613-96D5BA0FDD32> /System/Library/
PrivateFrameworks/Apple80211.framework/Versions/A/Apple80211
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AB92-94774C8264C5> /System/Library/Frameworks/Accelerate.framework/Versions/A/
Frameworks/vecLib.framework/Versions/A/libLAPACK.dylib
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Versions/A/OpenCL
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CoreAVCHD.framework/Versions/A/CoreAVCHD
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728.6) <CA616ACB-A872-386C-B16D-193A7E495C4D> /System/Library/Frameworks/
CoreServices.framework/Versions/A/Frameworks/OSServices.framework/Versions/A/
OSServices
0x7fff98f48000 - 0x7fff991d8ff7 com.apple.RawCamera.bundle (6.18 - 828)
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RawCamera.bundle/Contents/MacOS/RawCamera
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QuickLook.framework/Versions/A/QuickLook
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A323-8F4F14E0A46C> /usr/lib/libutil.dylib
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AssetCacheServices.framework/Versions/A/AssetCacheServices
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Resources/libGIF.dylib
0x7fff993b8000 - 0x7fff993dffff com.apple.ProtectedCloudStorage (1.0 - 1)
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0x7fff99546000 - 0x7fff99571ff7 com.apple.AddressBook.ContactsFoundation (8.0
- 2137.1) <D4463131-B469-30B1-84C4-50DB1BAADC32> /System/Library/

PrivateFrameworks/ContactsFoundation.framework/Versions/A/ContactsFoundation
0x7fff999fc000 - 0x7fff99982ff7 com.apple.CFNetwork (760.2.6 - 760.2.6)
<653B1552-C1EC-36A5-85D0-9FC3ED3CCF72> /System/Library/Frameworks/
CFNetwork.framework/Versions/A/CFNetwork
0x7fff999cfe000 - 0x7fff999d27fff libxpc.dylib (756.20.4)
<61AB4610-9304-354C-9E9B-D57198AE9866> /usr/lib/system/libxpc.dylib
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0x7fff999e1b000 - 0x7fff999e1cffb libremovefile.dylib (41) <B8D1A5FC-
CFD5-3AAB-8A10-14DDC129710A> /usr/lib/system/libremovefile.dylib
0x7fff999e1d000 - 0x7fff999e1ffff libCGXType.A.dylib (948)
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B6EB-5D5FABC72926> /usr/lib/libbsm.0.dylib
0x7fff999e95000 - 0x7fff999f24fff com.apple.CorePDF (4.0 - 4)
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<4C81A32D-9B9F-354F-9857-E5BD0852290A> /System/Library/Frameworks/
ScriptingBridge.framework/Versions/A/ScriptingBridge
0x7fff999f4f000 - 0x7fff999f6bff3 libresolv.9.dylib (60)
<A650B5C8-1950-36A0-86D1-0B2465318BFA> /usr/lib/libresolv.9.dylib
0x7fff999f6c000 - 0x7fff999f6cfff libmetal_timestamp.dylib (600.0.43.5) <4BA5B935-
F932-3863-9B31-EF0A7DEAF15C> /System/Library/PrivateFrameworks/
GPUCompiler.framework/libmetal_timestamp.dylib
0x7fff9a04e000 - 0x7fff9a3b9657 libobjc.A.dylib (680) <58CB8CFC-7DBD-3A53-
BD72-A42FF799B21E> /usr/lib/libobjc.A.dylib
0x7fff9a3ba000 - 0x7fff9a63aff3 com.apple.security (7.0 - 57337.20.44)
<290E0078-464E-30EE-8288-8B29A875FFE3> /System/Library/Frameworks/
Security.framework/Versions/A/Security

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 3
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: 10300
thread_create: 0
thread_set_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=453.6M resident=0K(0%)

swapped_out_or_unallocated=453.6M(100%)

Writable regions: Total=3.8G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=3.8G(100%)

VIRTUAL REGION			
REGION TYPE	SIZE	COUNT (non-coalesced)	
=====	=====	=====	
ATS (font support)	32.2M	8	
ATS (font support) (reserved)	4K	2	reserved VM address space
(unallocated)			
Accelerate.framework	384K	3	
Activity Tracing	2048K	2	
CG backing stores	4532K	6	
CG image	536.4M	23	
CG shared images	368K	9	
CoreAnimation	164K	16	
CoreUI image data	752K	9	
CoreUI image file	192K	4	
Dispatch continuations	16.0M	2	
Foundation	4K	2	
Image IO	275.2M	7	
Kernel Alloc Once	8K	3	
MALLOC	2.9G	57	
MALLOC guard page	32K	7	
Memory Tag 242	12K	2	
Memory Tag 251	68K	3	
OpenCL	8K	2	
OpenGL GLSL	256K	4	
Process Corpse Info	2048K	2	
STACK GUARD	56.0M	9	
Stack	12.6M	12	
Stack Guard	64K	3	
VM_ALLOCATE	8624K	43	
VM_ALLOCATE (reserved)	36K	3	reserved VM address space
(unallocated)			
__DATA	51.5M	401	
__GLSLBUILTINS	2588K	2	
__IMAGE	528K	2	
__LINKEDIT	139.0M	95	
__TEXT	314.6M	368	
__UNICODE	552K	2	
mapped file	62.9M	34	
shared memory	16.4M	12	


```
=====
TOTAL                4.4G    1125
TOTAL, minus reserved VM space  4.4G    1125
```

Model: MacBookPro10,1, BootROM MBP101.00EE.B0A, 4 processors, Intel Core i7, 2.3 GHz, 8 GB, SMC 2.3f35

Graphics: Intel HD Graphics 4000, Intel HD Graphics 4000, Built-In

Graphics: NVIDIA GeForce GT 650M, NVIDIA GeForce GT 650M, PCIe, 1024 MB

Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD, 0x484D54333531533642465238432D50422020

Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1600 MHz, 0x80AD, 0x484D54333531533642465238432D50422020

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0xEF), Broadcom BCM43xx 1.0 (7.21.94.136.1a1)

Bluetooth: Version 4.4.3f4 16616, 3 services, 27 devices, 1 incoming serial ports

Network Service: Wi-Fi, AirPort, en0

Serial ATA Device: APPLE SSD SM256E, 251 GB

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: FaceTime HD Camera (Built-in)

USB Device: USB 2.0 Bus

USB Device: Hub

USB Device: Hub

USB Device: Apple Internal Keyboard / Trackpad

USB Device: BRCM20702 Hub

USB Device: Bluetooth USB Host Controller

USB Device: USB 3.0 Bus

USB Device: Microsoft[®] Nano Transceiver v1.0

Thunderbolt Bus: MacBook Pro, Apple Inc., 23.4