
Translated Report (Full Report Below)

Process: kstars [6299]
Path: /Applications/kstars.app/Contents/MacOS/kstars
Identifier:
Version: 3.6.5 (3.6.5)
Code Type: X86-64 (Native)
Parent Process: launchd [1]
User ID: 501

Date/Time: 2023-06-01 16:22:17.1855 -0700
OS Version: macOS 13.4 (22F66)
Report Version: 12
Bridge OS Version: 3.0 (14Y910)
Anonymous UUID: 71EF4989-3682-7F50-8F2F-8AE6B6C8201F

Sleep/Wake UUID: 6B0F5325-5901-4B0A-BF7F-5B7989225A3F

Time Awake Since Boot: 10000 seconds
Time Since Wake: 881 seconds

System Integrity Protection: enabled

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

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

Application Specific Information:
abort() called

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

| | | |
|----|--------------------------|---|
| 0 | libsystem_kernel.dylib | 0x7ff8065021f2 __pthread_kill + 10 |
| 1 | libsystem_pthread.dylib | 0x7ff806539ee6 pthread_kill + 263 |
| 2 | libsystem_c.dylib | 0x7ff806460b45 abort + 123 |
| 3 | libc++abi.dylib | 0x7ff8064f4282 abort_message + 241 |
| 4 | libc++abi.dylib | 0x7ff8064e631f demangling_terminate_handler() + 47 |
| 5 | libc++abi.dylib | 0x7ff8064f36db std::__terminate(void (*)()) + 6 |
| 6 | libc++abi.dylib | 0x7ff8064f3680 std::terminate() + 32 |
| 7 | libindclient.2.0.2.dylib | 0x104bc8940 0x104b93000 + 219456 |
| 8 | libindclient.2.0.2.dylib | 0x104bc805e 0x104b93000 + 217182 |
| 9 | libindclient.2.0.2.dylib | 0x104b9757c INDI::BaseClientPrivate::~BaseClientPrivate() + 60 |
| 10 | kstars | 0x101baffd1 0x101b04000 + 704465 |
| 11 | kstars | 0x101b93a4c 0x101b04000 + 588364 |
| 12 | QtCore | 0x106ead9c0 QObject::event(QEvent*) + 800 |
| 13 | QtWidgets | 0x1060573b6 QApplicationPrivate::notify_helper(QObject*, QEvent*) + 262 |
| 14 | QtWidgets | 0x106058770 QApplication::notify(QObject*, QEvent*) + 480 |
| 15 | QtCore | 0x106e84957 QCoreApplication::notifyInternal2(QObject*, QEvent*) + 167 |

```

16 QtCore          0x106e85a26
QCoreApplicationPrivate::sendPostedEvents(QObject*, int, QThreadData*) + 726
17 libqcocoa.dylib      0x107e038d8
QCocoaEventDispatcherPrivate::processPostedEvents() + 312
18 libqcocoa.dylib      0x107e03ff8
QCocoaEventDispatcherPrivate::postedEventsSourceCallback(void*) + 40
19 CoreFoundation    0x7ff806615f2a
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
20 CoreFoundation    0x7ff806615ecc __CFRunLoopDoSource0 + 157
21 CoreFoundation    0x7ff806615d03 __CFRunLoopDoSources0 + 311
22 CoreFoundation    0x7ff80661492f __CFRunLoopRun + 916
23 CoreFoundation    0x7ff806613f31 CFRunLoopRunSpecific + 560
24 HIToolbox         0x7ff81008fdad RunCurrentEventLoopInMode + 292
25 HIToolbox         0x7ff81008fbbe ReceiveNextEventCommon + 657
26 HIToolbox         0x7ff81008f918
_BlockUntilNextEventMatchingListInModeWithFilter + 64
27 AppKit            0x7ff8096a85d0 _DPSNextEvent + 858
28 AppKit            0x7ff8096a747a -[NSApplication(NSEvent)
_nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1214
29 AppKit            0x7ff809699ae8 -[NSApplication run] + 586
30 libqcocoa.dylib      0x107e02cba
QCocoaEventDispatcher::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 2090
31 QtCore            0x106e80f47
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 471
32 QtCore            0x106e84ef2 QCoreApplication::exec() + 130
33 kstars            0x101b1c11a 0x101b04000 + 98586
34 dyld              0x7ff8061e041f start + 1903

```

Thread 1:

```
0 libsystem_pthread.dylib      0x7ff806535bb0 start_wqthread + 0
```

Thread 2:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib      0x7ff806504282 __select + 10
1 CoreFoundation             0x7ff80663dedf __CFSocketManager + 643
2 libsystem_pthread.dylib      0x7ff80653a1d3 _pthread_start + 125
3 libsystem_pthread.dylib      0x7ff806535bd3 thread_start + 15
```

Thread 3:: QDBusConnectionManager

```
0 libsystem_kernel.dylib      0x7ff80650229e poll + 10
1 QtCore                      0x106ee274e qt_safe_poll(pollfd*, unsigned int, timespec
const*) + 94
2 QtCore                      0x106ee3f7c
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 812
3 QtCore                      0x106e80f47
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 471
4 QtCore                      0x106cbffdc QThread::exec() + 140
5 QtDBus                       0x104af6b03 QDBusConnectionManager::run() + 19
6 QtCore                      0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib      0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib      0x7ff806535bd3 thread_start + 15
```

Thread 4:: Thread (pooled)

```
0 libsystem_kernel.dylib      0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib      0x7ff80653a758 _pthread_cond_wait + 1242
```

2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadPoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 5:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadPoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 6:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadPoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 7:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadPoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 8:: Thread (pooled)

0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadpoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 9:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadpoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 10:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadpoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 11:: Thread (pooled)
0 libsystem_kernel.dylib 0x7ff8064fe0ee __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x7ff80653a758 _pthread_cond_wait + 1242
2 QtCore 0x106cc8f86
QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278
3 QtCore 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) +
94
4 QtCore 0x106cc8bf4 QWaitCondition::wait(QMutex*,
QDeadlineTimer) + 84
5 QtCore 0x106cc54f6 QThreadpoolThread::run() + 662
6 QtCore 0x106cc0ed8 QThreadPrivate::start(void*) + 280
7 libsystem_pthread.dylib 0x7ff80653a1d3 _pthread_start + 125
8 libsystem_pthread.dylib 0x7ff806535bd3 thread_start + 15

Thread 12:: com.apple.NSEventThread

| | | |
|---|-------------------------|---|
| 0 | libsystem_kernel.dylib | 0x7ff8064fb5b2 mach_msg2_trap + 10 |
| 1 | libsystem_kernel.dylib | 0x7ff80650972d mach_msg2_internal + 78 |
| 2 | libsystem_kernel.dylib | 0x7ff8065025e4 mach_msg_overwrite + 692 |
| 3 | libsystem_kernel.dylib | 0x7ff8064fb89a mach_msg + 19 |
| 4 | CoreFoundation | 0x7ff80661606f __CFRunLoopServiceMachPort + 145 |
| 5 | CoreFoundation | 0x7ff806614af0 __CFRunLoopRun + 1365 |
| 6 | CoreFoundation | 0x7ff806613f31 CFRunLoopRunSpecific + 560 |
| 7 | AppKit | 0x7ff809808789 _NSEventThread + 132 |
| 8 | libsystem_pthread.dylib | 0x7ff80653a1d3 _pthread_start + 125 |
| 9 | libsystem_pthread.dylib | 0x7ff806535bd3 thread_start + 15 |

Thread 13:: Qt bearer thread

| | | |
|---|--|--|
| 0 | libsystem_kernel.dylib | 0x7ff80650229e poll + 10 |
| 1 | QtCore const*) + 222 | 0x106ee27ce qt_safe_poll(pollfd*, unsigned int, timespec |
| 2 | QtCore | 0x106ee3f7c |
| 3 | QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 812 | 0x106e80f47 |
| 4 | QtCore | 0x106ccbf86 QThread::exec() + 140 |
| 5 | QtCore | 0x106cc0ed8 QThreadPrivate::start(void*) + 280 |
| 6 | libsystem_pthread.dylib | 0x7ff80653a1d3 _pthread_start + 125 |
| 7 | libsystem_pthread.dylib | 0x7ff806535bd3 thread_start + 15 |

Thread 14:: Thread (pooled)

| | | |
|---|--|---|
| 0 | libsystem_kernel.dylib | 0x7ff8064fe0ee __psynch_cvwait + 10 |
| 1 | libsystem_pthread.dylib | 0x7ff80653a758 _pthread_cond_wait + 1242 |
| 2 | QtCore | 0x106cc8f86 |
| 3 | QWaitConditionPrivate::wait_relative(QDeadlineTimer) + 278 | 0x106cc8c9e QWaitConditionPrivate::wait(QDeadlineTimer) + |
| 4 | QtCore QDeadlineTimer) + 84 | 94 0x106cc8bf4 QWaitCondition::wait(QMutex*, |
| 5 | QtCore | 0x106cc54f6 QThreadpoolThread::run() + 662 |
| 6 | QtCore | 0x106cc0ed8 QThreadPrivate::start(void*) + 280 |
| 7 | libsystem_pthread.dylib | 0x7ff80653a1d3 _pthread_start + 125 |
| 8 | libsystem_pthread.dylib | 0x7ff806535bd3 thread_start + 15 |

Thread 15:

| | | |
|---|---------------------------------|---|
| 0 | libsystem_kernel.dylib | 0x7ff806504282 __select + 10 |
| 1 | libbindclient.2.0.2.dylib | 0x104bc6b67 0x104b93000 + 211815 |
| 2 | libbindclient.2.0.2.dylib + 177 | 0x104bc6821 TcpSocketPrivate::waitForConnectedSockets() |
| 3 | libbindclient.2.0.2.dylib | 0x104bc8253 0x104b93000 + 217683 |
| 4 | libsystem_pthread.dylib | 0x7ff80653a1d3 _pthread_start + 125 |
| 5 | libsystem_pthread.dylib | 0x7ff806535bd3 thread_start + 15 |

Thread 16:

| | | |
|---|-------------------------|-----------------------------------|
| 0 | libsystem_pthread.dylib | 0x7ff806535bb0 start_wqthread + 0 |
|---|-------------------------|-----------------------------------|

Thread 17:

| | | |
|---|-------------------------|-----------------------------------|
| 0 | libsystem_pthread.dylib | 0x7ff806535bb0 start_wqthread + 0 |
|---|-------------------------|-----------------------------------|

Thread 0 crashed with X86 Thread State (64-bit):
rax: 0x0000000000000000 rbx: 0x00007ff849c16640 rcx: 0x00007ff7be3f9768 rdx:
0x0000000000000000
rdi: 0x0000000000000000 rsi: 0x0000000000000006 rbp: 0x00007ff7be3f9790 rsp:
0x00007ff7be3f9768
r8: 0x00007ff7be3f9630 r9: 0x00007ff8064f76a7 r10: 0x0000000000000000 r11:
0x00000000000000246
r12: 0x0000000000000000 r13: 0x0000030000000008 r14: 0x0000000000000006 r15:
0x0000000000000016
rip: 0x00007ff8065021f2 rfl: 0x00000000000000246 cr2: 0x00007f7e34ad2000

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

Binary Images:

0x101b04000 - 0x102ad7fff kstars (3.6.5) <0a259609-5b14-3314-b5da-d9cbd620cdb3> /Applications/kstars.app/Contents/MacOS/kstars
0x102d5e000 - 0x102d9dff libKF5NewStuff.5.106.0.dylib (*) <5b02c092-a265-33c0-abfe-689079921a1a> /Applications/kstars.app/Contents/Frameworks/libKF5NewStuff.5.106.0.dylib
0x102e7d000 - 0x102ef8fff libKF5NewStuffCore.5.106.0.dylib (*) <b40cdf74-bd27-3496-a617-5ce81000e2cd> /Applications/kstars.app/Contents/Frameworks/libKF5NewStuffCore.5.106.0.dylib
0x102f2d000 - 0x102f8cff libKF5Attica.5.106.0.dylib (*) <d4ca44e6-375b-39d9-a491-66d78775567f> /Applications/kstars.app/Contents/Frameworks/libKF5Attica.5.106.0.dylib
0x1030c4000 - 0x10315ffff libKF5KIOWidgets.5.106.0.dylib (*) <3c3cd3e5-8c9e-30ff-97f6-cc1c121293b4> /Applications/kstars.app/Contents/Frameworks/libKF5KIOWidgets.5.106.0.dylib
0x102dce000 - 0x102df5fff libKF5Bookmarks.5.106.0.dylib (*) <a4d3c0a8-5edb-389c-9651-aed391562cbd> /Applications/kstars.app/Contents/Frameworks/libKF5Bookmarks.5.106.0.dylib
0x1031bc000 - 0x10323ffff libKF5XmlGui.5.106.0.dylib (*) <e82cc4e0-686e-3231-a932-284604b1d2e7> /Applications/kstars.app/Contents/Frameworks/libKF5XmlGui.5.106.0.dylib
0x102e1e000 - 0x102e3dfff libKF5ItemViews.5.106.0.dylib (*) <90562f03-c663-3c70-b9d8-a84156bd509d> /Applications/kstars.app/Contents/Frameworks/libKF5ItemViews.5.106.0.dylib
0x102d10000 - 0x102d1bfff libKF5Plotting.5.106.0.dylib (*) <aaf08e53-d84a-3086-bbe0-69b7832ae3d3> /Applications/kstars.app/Contents/Frameworks/libKF5Plotting.5.106.0.dylib
0x10302e000 - 0x103065fff libKF5Notifications.5.106.0.dylib (*) <0188e811-3d37-31de-9767-3dab62a93ae4> /Applications/kstars.app/Contents/Frameworks/libKF5Notifications.5.106.0.dylib
0x103290000 - 0x1032bbfff org.qt-project.QtPrintSupport (5.15) <a03b50ed-b790-3242-bb39-ad11528aa216> /Applications/kstars.app/Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport
0x1032f0000 - 0x103313fff org.qt-project.QtSql (5.15) <79ccb7c-2b38-3959-a965-58cf2e6966de> /Applications/kstars.app/Contents/Frameworks/QtSql.framework/Versions/5/QtSql

0x103334000 - 0x10336bfff org.qt-project.QtSvg (5.15)
<3dffaa68-3143-3cff-955a-490ce6872b1d> /Applications/kstars.app/Contents/Frameworks/
QtSvg.framework/Versions/5/QtSvg
0x1038f5000 - 0x103c30fff org.qt-project.QtQuick (5.15)
<f409597a-2caa-3231-9ba0-5e948e0a06e9> /Applications/kstars.app/Contents/Frameworks/
QtQuick.framework/Versions/5/QtQuick
0x10342c000 - 0x103483fff org.qt-project.QtQmlModels (5.15)
<a641f44a-1349-3ee8-8577-2bd4fc1012b7> /Applications/kstars.app/Contents/Frameworks/
QtQmlModels.framework/Versions/5/QtQmlModels
0x10431a000 - 0x104661fff org.qt-project.QtQml (5.15) <3155a079-3747-3676-89f7-
a89b83be1d77> /Applications/kstars.app/Contents/Frameworks/QtQml.framework/Versions/5/
QtQml
0x103394000 - 0x1033affff org.qt-project.QtWebSockets (5.15)
<b0ea774a-40f0-3196-b517-18a1d779bfdf> /Applications/kstars.app/Contents/Frameworks/
QtWebSockets.framework/Versions/5/QtWebSockets
0x102fc000 - 0x102fe4fff libz.1.2.13.dylib (*) <44e1af77-267d-32c5-ace2-
a1b268e78d95> /Applications/kstars.app/Contents/Frameworks/libz.1.2.13.dylib
0x102d30000 - 0x102d37fff libqt5keychain.0.13.1.dylib (*) <b9274c9e-bd22-36ab-
a28e-30b6aa98a2fd> /Applications/kstars.app/Contents/Frameworks/
libqt5keychain.0.13.1.dylib
0x103628000 - 0x1036fbfff org.qt-project.QtDataVisualization (5.15) <62da3f1f-
d4fb-3ff0-a436-dc4133e9060e> /Applications/kstars.app/Contents/Frameworks/
QtDataVisualization.framework/Versions/5/QtDataVisualization
0x103092000 - 0x1030a1fff libKF5NotifyConfig.5.106.0.dylib (*)
<701c8310-993a-360a-a3a5-07580c9ef16e> /Applications/kstars.app/Contents/Frameworks/
libKF5NotifyConfig.5.106.0.dylib
0x10378c000 - 0x103857fff libKF5KIOWidgets.5.106.0.dylib (*) <f26381c2-
eaa2-3df3-86d4-fbc61fd7989a> /Applications/kstars.app/Contents/Frameworks/
libKF5KIOWidgets.5.106.0.dylib
0x103528000 - 0x103563fff libKF5Solid.5.106.0.dylib (*)
<570bc979-635f-3e51-81e2-7f523c57ba3f> /Applications/kstars.app/Contents/Frameworks/
libKF5Solid.5.106.0.dylib
0x103e59000 - 0x103e98fff libKF5ConfigWidgets.5.106.0.dylib (*) <238fb51a-
d14f-3e2e-9c9b-61f5c704506e> /Applications/kstars.app/Contents/Frameworks/
libKF5ConfigWidgets.5.106.0.dylib
0x1034c4000 - 0x1034effff libKF5Codecs.5.106.0.dylib (*)
<d4508588-8cf0-3870-944b-3abd7a239739> /Applications/kstars.app/Contents/Frameworks/
libKF5Codecs.5.106.0.dylib
0x102e62000 - 0x102e65fff libKF5Auth.5.106.0.dylib (*) <e39726cb-7700-390a-90f3-
c3fda5278f94> /Applications/kstars.app/Contents/Frameworks/libKF5Auth.5.106.0.dylib
0x10358c000 - 0x1035a7fff libKF5KIOGui.5.106.0.dylib (*) <afe08dc6-3344-3f4b-
ba6e-fd34947f2878> /Applications/kstars.app/Contents/Frameworks/
libKF5KIOGui.5.106.0.dylib
0x10403c000 - 0x104143fff libKF5KIOCore.5.106.0.dylib (*) <9d2bb48b-548c-3c0f-
b14e-c951bea066b2> /Applications/kstars.app/Contents/Frameworks/
libKF5KIOCore.5.106.0.dylib
0x102ff5000 - 0x102ffcff libKF5Crash.5.106.0.dylib (*)
<b94f5208-48c3-3020-89d7-3b26cb66f180> /Applications/kstars.app/Contents/Frameworks/
libKF5Crash.5.106.0.dylib
0x103f65000 - 0x103fd0fff libKF5Service.5.106.0.dylib (*) <a54cabdf-f2b7-315b-
ae3a-5764ea97d972> /Applications/kstars.app/Contents/Frameworks/
libKF5Service.5.106.0.dylib
0x1035c8000 - 0x103607fff libKF5I18n.5.106.0.dylib (*) <0b6f8660-2399-30f6-
bf5a-436ffacc1c64> /Applications/kstars.app/Contents/Frameworks/libKF5I18n.5.106.0.dylib

0x10300d000 - 0x103018fff libKF5AuthCore.5.106.0.dylib (*) <e2015c87-fa61-3505-94b6-e70d6588c554> /Applications/kstars.app/Contents/Frameworks/libKF5AuthCore.5.106.0.dylib
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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=530.0M resident=0K(0%)

swapped_out_or_unallocated=530.0M(100%)

Writable regions: Total=998.2M written=0K(0%) resident=0K(0%) swapped_out=0K(0%)

unallocated=998.2M(100%)

| VIRTUAL REGION | | | |
|-------------------------|--------|-------|---|
| REGION TYPE | SIZE | COUNT | (non-coalesced) |
| Accelerate framework | 128K | 1 | |
| Activity Tracing | 256K | 1 | |
| CG backing stores | 2528K | 4 | |
| CG image | 120K | 5 | |
| ColorSync | 260K | 29 | |
| CoreAnimation | 88K | 12 | |
| CoreGraphics | 20K | 3 | |
| CoreUI image data | 1380K | 11 | |
| Foundation | 16K | 1 | |
| Kernel Alloc Once | 8K | 1 | |
| MALLOC | 340.1M | 251 | |
| MALLOC guard page | 32K | 7 | |
| MALLOC_LARGE (reserved) | 128K | 1 | reserved VM address space (unallocated) |
| MALLOC_NANO (reserved) | 384.0M | 1 | reserved VM address space (unallocated) |
| STACK GUARD | 56.1M | 18 | |
| Stack | 268.6M | 18 | |
| VM_ALLOCATE | 60K | 13 | |
| __CTF | 824 | 1 | |
| __DATA | 22.0M | 409 | |

| | | |
|--------------------------------|--------|-------|
| __DATA_CONST | 15.8M | 254 |
| __DATA_DIRTY | 656K | 107 |
| __FONT_DATA | 2352 | 1 |
| __LINKEDIT | 190.2M | 92 |
| __OBJC_RO | 66.3M | 1 |
| __OBJC_RW | 2013K | 2 |
| __TEXT | 339.8M | 427 |
| dyld private memory | 260K | 2 |
| mapped file | 270.2M | 37 |
| shared memory | 808K | 24 |
| ===== | ===== | ===== |
| TOTAL | 1.9G | 1734 |
| TOTAL, minus reserved VM space | 1.5G | 1734 |

Full Report

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"codeSigningTeamID" : "5433B4KXM8",
"codeSigningFlags" : 570503953,
"codeSigningValidationCategory" : 6,
"codeSigningTrustLevel" : 0,
"wakeTime" : 881,
"bridgeVersion" : {"build":"14Y910","train":"3.0"},
"sleepWakeUUID" : "6B0F5325-5901-4B0A-BF7F-5B7989225A3F",
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"size" : 704512,
"uuid" : "13719f2e-3c60-3363-817b-1af864c98723",
"path" : "/Applications/Vkstars.app/Contents/Plugins/platforms/libqcocoa.dylib",
"name" : "libqcocoa.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4425650176,
"size" : 671744,
"uuid" : "fa3ec5ad-08f7-3629-ac27-3ad0c0d17c48",
"path" : "/Applications/Vkstars.app/Contents/Frameworks/libfreetype.6.dylib",
"name" : "libfreetype.6.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
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"base" : 4395384832,
"size" : 163840,
"uuid" : "97b0fffe-46be-3278-9573-b0abab6f60f7",
"path" : "/Applications/Vkstars.app/Contents/Plugins/styles/libqmacstyle.dylib",
"name" : "libqmacstyle.dylib"
},
{
"source" : "P",
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"base" : 4529827840,
"size" : 278528,
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"name" : "libdbus-1.3.dylib"
},
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"base" : 4395106304,
"size" : 32768,
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"path" : "/Applications/Vkstars.app/Contents/Plugins/imageformats/libqsvg.dylib",
"name" : "libqsvg.dylib"
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"base" : 4395188224,
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"name" : "libqgif.dylib"
},
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"path" : "/Applications/Vkstars.app/Contents/Plugins/imageformats/libqico.dylib",
"name" : "libqico.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4531056640,
"size" : 704512,
"uuid" : "aa9ed7e4-a05c-3702-a7f6-24e34d615a9b",
"path" : "/Applications/Vkstars.app/Contents/Plugins/imageformats/libqjpeg.dylib",
"name" : "libqjpeg.dylib"
},
{
"source" : "P",
"arch" : "x86_64h",
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"base" : 4389867520,
"size" : 65536,
"uuid" : "48a76ddd-8a45-3498-a5a3-86a9976e68e5",
"path" : "/usr/lib/libobjc-trampolines.dylib",
"name" : "libobjc-trampolines.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4556992512,
"size" : 49152,
"uuid" : "ff877365-e9ab-3b09-b7ef-642d5e4738c0",
"path" : "/Applications/Vkstars.app/Contents/Plugins/sqldrivers/libqsqlite.dylib",
"name" : "libqsqlite.dylib"
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"base" : 4558770176,
"size" : 1556480,
"uuid" : "dda9299e-a272-38c1-bd06-96133bc68e75",
"path" : "/Applications/Vkstars.app/Contents/Frameworks/libsqlite3.3.39.2.dylib",
"name" : "sqlite3.3.39.2.dylib"
},
{
"source" : "P",
"arch" : "x86_64",
"base" : 4548829184,
"size" : 49152,
"uuid" : "70b07676-0d3e-30f0-8697-9e147bbf32b8",
"path" : "/Applications/Vkstars.app/Contents/Plugins/bearer/libqgenericbearer.dylib",
"name" : "qgenericbearer.dylib"
},
{
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"arch" : "x86_64",
"base" : 4426625024,
"size" : 16384,
"uuid" : "367841cc-059d-357d-b3aa-ccf58b75010c",
"path" : "/Applications/Vkstars.app/Contents/Plugins/iconengines/KIconEnginePlugin.so",
"name" : "KIconEnginePlugin.so"
},
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"source" : "P",
"arch" : "x86_64",
"base" : 140703234498560,
"size" : 237560,
"uuid" : "84597863-2c70-3a4a-b0f1-84b39d731209",
"path" : "/usr/lib/system/libsystem_kernel.dylib",
"name" : "system_kernel.dylib"
},
{
"source" : "P",
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"arch" : "x86_64",
"base" : 140703234736128,
"size" : 49152,
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"path" : "\Vusr\lib\Vsyste\l\ibsystem_pthread.dylib",
"name" : "libsystem_pthread.dylib"
},
{
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"arch" : "x86_64",
"base" : 140703233347584,
"size" : 557048,
"uuid" : "5ca0d0cf-fcdd-3180-af7b-f137fe1e7aca",
"path" : "\Vusr\lib\Vsyste\l\ibsystem_c.dylib",
"name" : "libsystem_c.dylib"
},
{
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"arch" : "x86_64",
"base" : 140703234412544,
"size" : 86004,
"uuid" : "666c1776-a91b-369c-b122-5b3ef0c03f2a",
"path" : "\Vusr\lib\libc++abi.dylib",
"name" : "libc++abi.dylib"
},
{
"source" : "P",
"arch" : "x86_64h",
"base" : 140703235149824,
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"CFBundleIdentifier" : "com.apple.CoreFoundation",
"size" : 4837360,
"uuid" : "1370704c-922d-3ffd-bf48-d4117306c8f4",
"path" : "\VSystem\Library\Frameworks\CoreFoundation.framework\Versions\AV\CoreFoundation",
"name" : "CoreFoundation",
"CFBundleVersion" : "1977"
},
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"source" : "P",
"arch" : "x86_64",
"base" : 140703397449728,
"CFBundleShortVersionString" : "2.1.1",
"CFBundleIdentifier" : "com.apple.HIToolbox",
"size" : 3112946,
"uuid" : "c476550b-ba3d-3c03-ba02-b4b3cfa25e68",
"path" : "\VSystem\Library\Frameworks\Carbon.framework\Versions\AV\Frameworks\HIToolbox.framework\Versions\AV\HIToolbox",
"name" : "HIToolbox"
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"source" : "P",
"arch" : "x86_64",
"base" : 140703286337536,
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```

    "CFBundleShortVersionString" : "6.9",
    "CFBundleIdentifier" : "com.apple.AppKit",
    "size" : 16809977,
    "uuid" : "935dfca1-61f9-377d-895a-99ef90266c86",
    "path" : "VSystem\Library\Frameworks\AppKit.framework\Versions\CVAppKit",
    "name" : "AppKit",
    "CFBundleVersion" : "2299.60.124"
},
{
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    "arch" : "x86_64",
    "base" : 140703231221760,
    "size" : 624080,
    "uuid" : "9e98a840-a3ac-31c1-ab97-829af9bd6864",
    "path" : "Vusr\lib\dyld",
    "name" : "dyld"
}
],
"sharedCache" : {
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    "size" : 21474836480,
    "uuid" : "867bf49e-1375-3009-9693-a1621961928a"
},
"vmSummary" : "ReadOnly portion of Libraries: Total=530.0M resident=0K(0%)  

swapped_out_or_unallocated=530.0M(100%)\nWritable regions: Total=998.2M written=0K(0%)  

resident=0K(0%) swapped_out=0K(0%) unallocated=998.2M(100%)\n\n"


| VIRTUAL REGION                                                      | REGION TYPE  | SIZE                             | COUNT                     | (non-coalesced)             |
|---------------------------------------------------------------------|--------------|----------------------------------|---------------------------|-----------------------------|
| \n=====                                                             |              |                                  |                           |                             |
| \nActivity Tracing                                                  | 256K         | 1                                | \nCG backing stores       | 2528K 4 \nCG                |
| image                                                               | 120K         | 5                                | \nColorSync               | 260K 29 \nCoreAnimation     |
| 88K                                                                 | 12           | \nCoreGraphics                   | 20K                       | 3 \nCoreUI image data 1380K |
| 11                                                                  | \nFoundation | 16K                              | 1                         | \nKernel Alloc Once 8K 1    |
| \nMALLOC                                                            | 340.1M       | 251                              | \nMALLOC guard page       | 32K 7                       |
| \nMALLOC_LARGE (reserved)                                           | 128K         | 1                                | reserved VM address space |                             |
| (unallocated)\nMALLOC_NANO (reserved)                               | 384.0M       | 1                                | reserved VM address       |                             |
| space (unallocated)\nSTACK GUARD                                    | 56.1M        | 18                               | \nStack                   |                             |
| 268.6M                                                              | 18           | \nVM_ALLOCATE                    | 60K                       | 13 \n_CTF 824               |
| 1 \n__DATA                                                          | 22.0M        | 409                              | \n__DATA_CONST            | 15.8M 254                   |
| \n__DATA_DIRTY                                                      | 656K         | 107                              | \n__FONT_DATA             | 2352 1                      |
| \n__LINKEDIT                                                        | 190.2M       | 92                               | \n__OBJC_RO               | 66.3M 1                     |
| \n__OBJC_RW                                                         | 2013K        | 2                                | \n__TEXT                  | 339.8M 427 \ndyld           |
| private memory                                                      | 260K         | 2                                | \nmapped file             | 270.2M 37 \nshared          |
| memory                                                              | 808K         | 24                               | \n=====                   | \n===== ===== \nTOTAL       |
| 1.9G                                                                | 1734         | \nTOTAL, minus reserved VM space | 1.5G                      | 1734 \n",                   |
| "legacyInfo" : {                                                    |              |                                  |                           |                             |
| "threadTriggered" : {                                               |              |                                  |                           |                             |
| "queue" : "com.apple.main-thread"                                   |              |                                  |                           |                             |
| }                                                                   |              |                                  |                           |                             |
| },                                                                  |              |                                  |                           |                             |
| "logWritingSignature" : "00161d43da77abc82f199701bd235a165e934c76", |              |                                  |                           |                             |
| "trialInfo" : {                                                     |              |                                  |                           |                             |
| "rollouts" : [                                                      |              |                                  |                           |                             |
| {                                                                   |              |                                  |                           |                             |
| "rolloutId" : "60f8ddccfe4203d95cbeef",                             |              |                                  |                           |                             |


```

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"factorPackIds" : {

    },
    "deploymentId" : 240000025
},
{
    "rolloutId" : "5f72dc58705eff005a46b3a9",
    "factorPackIds" : {

    },
    "deploymentId" : 240000015
}
],
"experiments" : [
    {
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        "experimentId" : "64466b09a3b9440a82a18c34",
        "deploymentId" : 400000002
    },
    {
        "treatmentId" : "6dd670af-0633-45e4-ae5f-122ae4df02be",
        "experimentId" : "64406ba83deb637ac8a04419",
        "deploymentId" : 900000005
    }
]
}
}

```

Model: MacBookPro14,3, BootROM 512.0.0.0.0, 4 processors, Quad-Core Intel Core i7, 3.1 GHz, 16 GB, SMC 2.45f5

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

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

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

Memory Module: BANK 0/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x802C, 0x4D5435324C31473332443450472D30393320

Memory Module: BANK 1/DIMM0, 8 GB, LPDDR3, 2133 MHz, 0x802C, 0x4D5435324C31473332443450472D30393320

AirPort: spairport_wireless_card_type_wifi (0x14E4, 0x173), Broadcom BCM43xx 1.0 (7.77.111.1 AirPortDriverBrcmNIC-1771)

AirPort:

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

Network Service: Wi-Fi, AirPort, en0

USB Device: USB30Bus

USB Device: Apple T1 Controller

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.5

Thunderbolt Bus: MacBook Pro, Apple Inc., 41.5