

# Crash report Musescore

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Translated Report (Full Report Below)  
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Process: mscore [737]

Path: /Applications/MuseScore 4.app/Contents/MacOS/mscore

Identifier: org.musescore.MuseScore

Version: 4.3.1 (241490902)

Code Type: X86-64 (Translated)

Parent Process: launchd [1]

User ID: 501

Date/Time: 2024-05-30 09:13:08.6466 -0400

OS Version: macOS 13.6.6 (22G630)

Report Version: 12

Anonymous UUID: D56B0FF9-C9F5-7789-149E-820A38F788A2

Time Awake Since Boot: 68 seconds

System Integrity Protection: enabled

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

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)

Exception Codes: KERN\_INVALID\_ADDRESS at 0x00000000000000193

Exception Codes: 0x0000000000000001, 0x000000000000000193

Termination Reason: Namespace SIGNAL, Code 11 Segmentation fault: 11

Terminating Process: exc handler [737]

VM Region Info: 0x193 is not in any region. Bytes before following region:

140722880036461

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

UNUSED SPACE AT START

--->

mapped file 7ffc9946c000-7ffcaca00000 [309.6M] r-x/r-x

SM=COW ...t\_id=2f45c359

Kernel Triage:

VM - (arg = 0x0) pmap\_enter retried due to resource shortage

VM - (arg = 0x0) pmap\_enter retried due to resource shortage

VM - (arg = 0x0) pmap\_enter retried due to resource shortage

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

0 mscore	0x1013e1be3	0x100c2a000 + 8092643
1 mscore	0x1013df19b	
mu::engraving::PlaybackModel::removeTrackEvents(mu::engraving::InstrumentT rackId const&, long long, long long)	+ 219	
2 mscore	0x1013def65	
mu::engraving::PlaybackModel::removeEventsFromRange(unsigned long, unsigned long, long long, long long)	+ 165	
3 mscore	0x1013df418	
mu::engraving::PlaybackModel::clearExpiredEvents(int, int, unsigned long, unsigned long)	+ 616	
4 mscore	0x1013e041c	0x100c2a000 + 8086556
5 mscore	0x100cbfdf1	
deto::async::AbstractInvoker::invoke(int, deto::async::NotifyData const&)	+ 1025	
6 mscore	0x100e4201b	0x100c2a000 + 2195483
7 mscore	0x100e422e4	
mu::engraving::Score::endCmd(bool, bool)	+ 500	
8 mscore	0x10193d2fe	
mu::notation::NotationUndoStack::commitChanges()	+ 302	
9 mscore	0x1018def4b	
mu::notation::NotationInteraction::editElement(QKeyEvent*)	+ 699	
10 mscore	0x101890bd7	
mu::notation::NotationViewInputController::keyPressEvent(QKeyEvent*)	+ 119	
11 mscore	0x101890b37	
mu::notation::AbstractNotationPaintView::keyPressEvent(QKeyEvent*)	+ 215	
12 QtQuick	0x110e71c1d	
QQuickItemPrivate::deliverKeyEvent(QKeyEvent*)	+ 109	
13 QtQuick	0x110e77454	QQuickItem::event(QEvent*) + 100
14 mscore	0x101890f3d	
mu::notation::AbstractNotationPaintView::event(QEvent*)	+ 445	
15 QtWidgets	0x113480e36	
QApplicationPrivate::notify_helper(QObject*, QEvent*)	+ 262	
16 QtWidgets	0x113482260	QApplication::notify(QObject*, QEvent*) + 480
17 QtCore	0x115ed07e6	
QCoreApplication::notifyInternal2(QObject*, QEvent*)	+ 166	
18 QtQuick	0x110e917b0	
QQuickWindowPrivate::deliverKeyEvent(QKeyEvent*)	+ 208	
19 QtQuick	0x110e916cd	
QQuickWindow::keyPressEvent(QKeyEvent*)	+ 173	
20 QtGui	0x114e4a118	QWindow::event(QEvent*) + 184
21 QtQuick	0x110e8f711	QQuickWindow::event(QEvent*)

+ 241  
22 QtWidgets 0x113480e36  
QApplicationPrivate::notify\_helper(QObject\*, QEvent\*) + 262  
23 QtWidgets 0x113482260 QApplication::notify(QObject\*,  
QEvent\*) + 480  
24 QtCore 0x115ed07e6  
QCoreApplication::notifyInternal2(QObject\*, QEvent\*) + 166  
25 QtGui 0x114e3b977  
QGuiApplicationPrivate::processKeyEvent(QWindowSystemInterfacePrivate::Ke  
yEvent\*) + 167  
26 QtGui 0x114e21b1b  
QWindowSystemInterface::sendWindowSystemEvents(QFlags<QEventLoop::Pr  
ocessEventsFlag>) + 219  
27 QtGui 0x114e1c9b1  
QWindowSystemInterface::flushWindowSystemEvents(QFlags<QEventLoop::Pr  
ocessEventsFlag>) + 609  
28 libqcocoa.dylib 0x112cd2bcf 0x112c9b000 + 228303  
29 libqcocoa.dylib 0x112cd2d78 0x112c9b000 + 228728  
30 AppKit 0x7ff80e1b71bf -[NSWindow(NSEventRouting)  
\_reallySendEvent:isDelayedEvent:] + 520  
31 AppKit 0x7ff80e1b6d9b -[NSWindow(NSEventRouting)  
sendEvent:] + 345  
32 libqcocoa.dylib 0x112cd6549 0x112c9b000 + 243017  
33 AppKit 0x7ff80e1b5775 -[NSApplication(NSEvent)  
sendEvent:] + 345  
34 libqcocoa.dylib 0x112cdd48a 0x112c9b000 + 271498  
35 AppKit 0x7ff80e4701f1 -[NSApplication  
\_handleEvent:] + 65  
36 AppKit 0x7ff80e04505c -[NSApplication run] + 623  
37 libqcocoa.dylib 0x112cd9c9c 0x112c9b000 + 257180  
38 QtCore 0x115ecd306  
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 502  
39 QtCore 0x115ed0d82 QCoreApplication::exec() + 130  
40 mscore 0x100c4ad41 mu::app::App::run(int, char\*\*) +  
6337  
41 mscore 0x100c3707d main + 2333  
42 dyld 0x2045a241f start + 1903

Thread 1:: com.apple.rosetta.exceptionserver

0 runtime 0x7ff7ffc32634 0x7ff7ffc2e000 + 17972

Thread 2:

0 runtime 0x7ff7ffc5087c 0x7ff7ffc2e000 + 141436

Thread 3:

0 runtime 0x7ff7ffc5087c 0x7ff7ffc2e000 + 141436

Thread 4:

0 runtime 0x7ff7ffc5087c 0x7ff7ffc2e000 + 141436

Thread 5:: caulk.messenger.shared:17

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d4ce semaphore\_wait\_trap + 10  
2 caulk 0x7ff814cda07e  
caulk::semaphore::timed\_wait(double) + 150  
3 caulk 0x7ff814cd9f9c  
caulk::concurrent::details::worker\_thread::run() + 30  
4 caulk 0x7ff814cd9cb0 void\*  
caulk::thread\_proxy<std::\_\_1::tuple<caulk::thread::attributes, void (caulk::concurrent::details::worker\_thread::\*)()>, std::\_\_1::tuple<caulk::concurrent::details::worker\_thread\*>>>(void\*) + 41  
5 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
6 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 6:: com.apple.CFSocket.private

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af46222 \_\_select + 10  
2 CoreFoundation 0x7ff80b07f262 \_\_CFSocketManager + 617  
3 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
4 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 7:: QThread

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af44242 poll + 10  
2 QtCore 0x115f2d24e qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 94  
3 QtCore 0x115f2ead8  
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 792  
4 QtCore 0x115ecd306  
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 502  
5 QtCore 0x115d1c83c QThread::exec() + 140  
6 QtCore 0x115d1d708 0x115cf000 + 132872  
7 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
8 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 8:

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d552 mach\_msg2\_trap + 10  
2 libsystem\_kernel.dylib 0x7ff80af4b6cd mach\_msg2\_internal + 78  
3 libsystem\_kernel.dylib 0x7ff80af44584 mach\_msg\_overwrite +

692  
4 libsystem\_kernel.dylib 0x7ff80af3d83a mach\_msg + 19  
5 mscore 0x10237309e  
crashpad::MachMessageWithDeadline(mach\_msg\_header\_t\*, int, unsigned int, unsigned int, unsigned long long, unsigned int, bool) + 398  
6 mscore 0x10237575b 0x100c2a000 + 24426331  
7 mscore 0x102375402  
crashpad::MachMessageServer::Run(crashpad::MachMessageServer::Interface \*, unsigned int, int, crashpad::MachMessageServer::Persistent, crashpad::MachMessageServer::ReceiveLarge, unsigned int) + 290  
8 mscore 0x10236ac18 0x100c2a000 + 24382488  
9 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
10 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 9:: com.apple.coreaudio.AQClient  
0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d552 mach\_msg2\_trap + 10  
2 libsystem\_kernel.dylib 0x7ff80af4b6cd mach\_msg2\_internal + 78  
3 libsystem\_kernel.dylib 0x7ff80af44584 mach\_msg\_overwrite + 692  
4 libsystem\_kernel.dylib 0x7ff80af3d83a mach\_msg + 19  
5 CoreFoundation 0x7ff80b0579e0  
\_\_CFRunLoopServiceMachPort + 145  
6 CoreFoundation 0x7ff80b05646b \_\_CFRunLoopRun + 1365  
7 CoreFoundation 0x7ff80b0558bc CFRunLoopRunSpecific + 560  
8 AudioToolbox 0x7ff81b341b0b  
CADeprecated::GenericRunLoopThread::Entry(void\*) + 157  
9 libAudioToolboxUtility.dylib 0x7ff81a13e3ab  
CADeprecated::CAPThread::Entry(CADeprecated::CAPThread\*) + 77  
10 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
11 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 10:: caulk.messenger.shared:high  
0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d4ce semaphore\_wait\_trap + 10  
2 caulk 0x7ff814cda07e  
caulk::semaphore::timed\_wait(double) + 150  
3 caulk 0x7ff814cd9f9c  
caulk::concurrent::details::worker\_thread::run() + 30  
4 caulk 0x7ff814cd9cb0 void\*  
caulk::thread\_proxy<std::\_\_1::tuple<caulk::thread::attributes, void (caulk::concurrent::details::worker\_thread::\*)(), std::\_\_1::tuple<caulk::concurrent::details::worker\_thread\*>>>(void\*) + 41  
5 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
6 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 11:: AQConverterThread

```
0 ??? 0x7ff89ab8e9a8 ???
1 libsystem_kernel.dylib 0x7ff80af4008e __psynch_cvwait + 10
2 libsystem_pthread.dylib 0x7ff80af7c758 _pthread_cond_wait +
1242
3 libAudioToolboxUtility.dylib 0x7ff81a15d8c0
CADeprecated::CAGuard::Wait() + 54
4 AudioToolbox 0x7ff81b2a0d8f
AQConverterManager::AQConverterThread::ConverterThreadEntry(void*) + 729
5 libAudioToolboxUtility.dylib 0x7ff81a13e3ab
CADeprecated::CAPThread::Entry(CADeprecated::CAPThread*) + 77
6 libsystem_pthread.dylib 0x7ff80af7c1d3 _pthread_start + 125
7 libsystem_pthread.dylib 0x7ff80af77bd3 thread_start + 15
```

Thread 12:: com.apple.audio.IOThread.client

```
0 ??? 0x7ff89ab8e9a8 ???
1 libsystem_kernel.dylib 0x7ff80af3d552 mach_msg2_trap + 10
2 libsystem_kernel.dylib 0x7ff80af4b6cd mach_msg2_internal +
78
3 libsystem_kernel.dylib 0x7ff80af44584 mach_msg_overwrite +
692
4 libsystem_kernel.dylib 0x7ff80af3d83a mach_msg + 19
5 CoreAudio 0x7ff80d18a16d
HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned
int, int, int&, bool, unsigned int) + 111
6 CoreAudio 0x7ff80d074699
HALC_ProxyIOContext::IOWorkLoop() + 4035
7 CoreAudio 0x7ff80d073041 invocation function for block
in HALC_ProxyIOContext::HALC_ProxyIOContext(unsigned int, unsigned int) +
80
8 CoreAudio 0x7ff80d1e293e HALB_IOThread::Entry(void*)
+ 72
9 libsystem_pthread.dylib 0x7ff80af7c1d3 _pthread_start + 125
10 libsystem_pthread.dylib 0x7ff80af77bd3 thread_start + 15
```

Thread 13:

```
0 ??? 0x7ff89ab8e9a8 ???
1 libsystem_kernel.dylib 0x7ff80af3ff5e __semwait_signal + 10
2 libsystem_c.dylib 0x7ff80ae32585 nanosleep + 196
3 libc++.1.dylib 0x7ff80aec55b4
std::__1::this_thread::sleep_for(std::__1::chrono::duration<long long,
std::__1::ratio<1l, 1000000000l>> const&) + 73
4 mscore 0x1016bbe10 mu::audio::AudioThread::main()
+ 160
5 mscore 0x1016c4fc2 0x100c2a000 + 11120578
6 libsystem_pthread.dylib 0x7ff80af7c1d3 _pthread_start + 125
```

7 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 14:

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d552 mach\_msg2\_trap + 10  
2 libsystem\_kernel.dylib 0x7ff80af4b6cd mach\_msg2\_internal +  
78  
3 libsystem\_kernel.dylib 0x7ff80af44584 mach\_msg\_overwrite +  
692  
4 libsystem\_kernel.dylib 0x7ff80af3d83a mach\_msg + 19  
5 CoreMIDI 0x7ff82489bd50  
XServerMachPort::ReceiveMessage(int&, void\*, int&) + 94  
6 CoreMIDI 0x7ff8248cd8c5  
MIDIProcess::MIDIInPortThread::Run() + 105  
7 CoreMIDI 0x7ff8248b5c44  
CADeprecated::XThread::RunHelper(void\*) + 10  
8 CoreMIDI 0x7ff8248b6e9f  
CADeprecated::CAPThread::Entry(CADeprecated::CAPThread\*) + 77  
9 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
10 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 15:: QQmlThread

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af44242 poll + 10  
2 QtCore 0x115f2d24e qt\_safe\_poll(pollfd\*, unsigned int,  
timespec const\*) + 94  
3 QtCore 0x115f2ead8  
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFla  
g>) + 792  
4 QtCore 0x115ecd306  
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 502  
5 QtCore 0x115d1c83c QThread::exec() + 140  
6 QtQml 0x111a953b9 0x11180f000 + 2646969  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 16:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,  
QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685

7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 17:: com.apple.NSEventThread

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af3d552 mach\_msg2\_trap + 10  
2 libsystem\_kernel.dylib 0x7ff80af4b6cd mach\_msg2\_internal +  
78  
3 libsystem\_kernel.dylib 0x7ff80af44584 mach\_msg\_overwrite +  
692  
4 libsystem\_kernel.dylib 0x7ff80af3d83a mach\_msg + 19  
5 CoreFoundation 0x7ff80b0579e0  
\_CFRunLoopServiceMachPort + 145  
6 CoreFoundation 0x7ff80b05646b \_\_CFRunLoopRun + 1365  
7 CoreFoundation 0x7ff80b0558bc CFRunLoopRunSpecific + 560  
8 AppKit 0x7ff80e1b3d65 \_NSEventThread + 132  
9 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
10 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 18:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,  
QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 19:: Qt bearer thread

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af44242 poll + 10  
2 QtCore 0x115f2d2d3 qt\_safe\_poll(pollfd\*, unsigned int,  
timespec const\*) + 227  
3 QtCore 0x115f2ead8  
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFla  
g>) + 792  
4 QtCore 0x115ecd306  
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 502  
5 QtCore 0x115d1c83c QThread::exec() + 140  
6 QtCore 0x115d1d708 0x115cf000 + 132872  
7 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125

8 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 20:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait + 1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 21:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait + 1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 22:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait + 1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 23:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10

2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,  
QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 24:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,  
QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 25:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,  
QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 26:: Thread (pooled)

0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait +  
1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*,

QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 27:: Thread (pooled)  
0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait + 1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 28:: Thread (pooled)  
0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af4008e \_\_psynch\_cvwait + 10  
2 libsystem\_pthread.dylib 0x7ff80af7c758 \_pthread\_cond\_wait + 1242  
3 QtCore 0x115d2577b 0x115cf000 + 165755  
4 QtCore 0x115d2548e 0x115cf000 + 165006  
5 QtCore 0x115d253e3 QWaitCondition::wait(QMutex\*, QDeadlineTimer) + 83  
6 QtCore 0x115d21c9d 0x115cf000 + 150685  
7 QtCore 0x115d1d708 0x115cf000 + 132872  
8 libsystem\_pthread.dylib 0x7ff80af7c1d3 \_pthread\_start + 125  
9 libsystem\_pthread.dylib 0x7ff80af77bd3 thread\_start + 15

Thread 29:  
0 runtime 0x7ff7ffc5087c 0x7ff7ffc2e000 + 141436

Thread 30:  
0 runtime 0x7ff7ffc5087c 0x7ff7ffc2e000 + 141436

Thread 31:: QNetworkAccessManager thread  
0 ??? 0x7ff89ab8e9a8 ???  
1 libsystem\_kernel.dylib 0x7ff80af44242 poll + 10  
2 QtCore 0x115f2d2d3 qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 227  
3 QtCore 0x115f2ead8  
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>)

```
g>) + 792
4  QtCore          0x115ecd306
QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 502
5  QtCore          0x115d1c83c QThread::exec() + 140
6  QtCore          0x115d1d708 0x115cf000 + 132872
7  libsystem_pthread.dylib      0x7ff80af7c1d3 _pthread_start + 125
8  libsystem_pthread.dylib      0x7ff80af77bd3 thread_start + 15
```

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

```
rax: 0x0000000000000000193 rbx: 0x0000600000a06f00 rcx:
0x0000000000000000 rdx: 0x0000000000000000
rdi: 0x0000600002df3ba8 rsi: 0x0000600002df3bb0 rbp:
0x00000003092c38f0 rsp: 0x00000003092c38b0
r8: 0x0063006900740073 r9: 0x00006000051fce44 r10:
0x0000000000000010 r11: 0x0000600005138a00
r12: 0x7fffffffffffffff r13: 0x0000000000000000193 r14: 0x0000600002df3bb0
r15: 0x80000000000000001
rip: <unavailable> rfl: 0x00000000000000203
tmp0: 0x0000000000000000 tmp1: 0x00000001013df0da tmp2:
0x00000001013df19b
```

Binary Images:

```
0x20459c000 -    0x204637fff dyld (*) <022fb827-a638-3286-
a672-588c661526e0> /usr/lib/dyld
0x7ff7ffc2e000 -    0x7ff7ffc5dff runtime (*) <2583ff4d-96e5-316e-b62f-
d032f09c96c6> /usr/libexec/rosetta/runtime
0x10f586000 -    0x10f5d9fff libRosettaRuntime (*) <429951a9-
d91e-35d5-aaea-eecb0a38f677> /Library/Apple/*/libRosettaRuntime
0x100c2a000 -    0x103b95fff org.musescore.MuseScore (4.3.1)
<eadb6e16-f6a5-3097-afc3-4b2d52abeea8> /Applications/MuseScore 4.app/
Contents/MacOS/mscore
0x10fb73000 -    0x10fbcefff libsndfile.1.dylib (*) <37f8d7ff-
bf7e-3eed-8ff8-3f961df74252> /Applications/MuseScore 4.app/Contents/
Frameworks/libsndfile.1.dylib
0x10fc0000 -    0x10fceffff org.qt-project.QtNetworkAuth (5.15)
<204e6547-9ec2-3a29-a446-5b8d3e555bca> /Applications/MuseScore
4.app/Contents/Frameworks/QtNetworkAuth.framework/Versions/5/
QtNetworkAuth
0x10fdbd000 -    0x10fdd8fff org.qt-project.QtQuickControls2 (5.15)
<9694dc31-c9d5-3773-8e78-2383a0999a7e> /Applications/MuseScore
4.app/Contents/Frameworks/QtQuickControls2.framework/Versions/5/
QtQuickControls2
0x1101a0000 -    0x11025bfff org.qt-project.QtQuickTemplates2 (5.15)
<d518b805-a9d2-3f89-9dca-e264982d01fb> /Applications/MuseScore 4.app/
Contents/Frameworks/QtQuickTemplates2.framework/Versions/5/
```

QtQuickTemplates2  
    0x10fc63000 -     0x10fc72fff org.qt-project.QtQuickWidgets (5.15)  
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    Contents/Frameworks/QtQuickWidgets.framework/Versions/5/QtQuickWidgets  
        0x110d52000 -     0x111081fff org.qt-project.QtQuick (5.15)  
        <b14e6814-9e7a-3777-a1f8-e4ef99cdbf95> /Applications/MuseScore 4.app/  
        Contents/Frameworks/QtQuick.framework/Versions/5/QtQuick  
            0x110002000 -     0x110059fff org.qt-project.QtQmlModels (5.15)  
            <e7422232-95b1-3824-95be-774483496c0d> /Applications/MuseScore  
            4.app/Contents/Frameworks/QtQmlModels.framework/Versions/5/QtQmlModels  
                0x11180f000 -     0x111b4efff org.qt-project.QtQml (5.15)  
                <f523186c-382c-3860-99d2-8eb6368c31bd> /Applications/MuseScore 4.app/  
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                    0x10ff06000 -     0x10ff35fff org.qt-project.QtXml (5.15)  
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                        0x1121ee000 -     0x11247dff org.qt-project.QtXmlPatterns (5.15)  
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                        Contents/Frameworks/QtXmlPatterns.framework/Versions/5/QtXmlPatterns  
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                            Contents/Frameworks/QtNetwork.framework/Versions/5/QtNetwork  
                                0x110494000 -     0x1104cbfff org.qt-project.QtSvg (5.15)  
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                                4.app/Contents/Frameworks/QtSvg.framework/Versions/5/QtSvg  
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                                    <ab9e484e-98c7-3041-9cab-7d2874b9f7a9> /Applications/MuseScore 4.app/  
                                    Contents/Frameworks/QtPrintSupport.framework/Versions/5/QtPrintSupport  
  0x11060e000 -     0x110645fff org.qt-project.QtOpenGL (5.15)  
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  Contents/Frameworks/QtConcurrent.framework/Versions/5/QtConcurrent  
  0x115cf000 -     0x11621cff org.qt-project.QtCore (5.15) <d0cc3def-  
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  Frameworks/QtCore.framework/Versions/5/QtCore  
  0x10fe32000 -     0x10fe5bfff libFLAC.8.dylib (\*)  
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4.app/Contents/Frameworks/libogg.0.dylib  
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libvorbis.0.dylib  
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Frameworks/QtDBus.framework/Versions/5/QtDBus  
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<c842f97c-213d-3ac0-8e74-4ccc663df66b> /System/Library/Components/  
CoreAudio.component/Contents/MacOS/CoreAudio  
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(1.0) <e1beb3dd-e31a-33e4-9081-26f161dbb1b9> /System/Library/  
Components/AudioDSP.component/Contents/MacOS/AudioDSP  
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(1.0) <637f108e-33dd-3d74-a4fc-491127aae726> /System/Library/Extensions/  
AppleMetalOpenGLRenderer.bundle/Contents/MacOS/  
AppleMetalOpenGLRenderer  
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imageformats/libqwbmp.dylib  
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imageformats/libqwebp.dylib  
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libqmlfolderlistmodelplugin.dylib  
    0x118c55000 -     0x118c5cff com.apple.CloudDocsFileProvider (1.0)  
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FileProvider.framework/OverrideBundles/CloudDocsFileProvider.bundle/  
Contents/MacOS/CloudDocsFileProvider  
    0x118caf000 -     0x118cb6fff com.apple.FileProviderOverride  
(855.140.6.701.1) <f22762d6-5cc8-3049-b172-4a908b9edfc7> /System/  
Library/Frameworks/FileProvider.framework/OverrideBundles/  
FileProviderOverride.bundle/Contents/MacOS/FileProviderOverride  
    0x118d5d000 -     0x118d78fff  
com.apple.findersync.fileprovideroverride.FinderSyncCollaborationFileProvider  
Override (13.5) <9f44afbc-bb77-3ecc-b42f-91bb0cab790b> /System/Library/  
Frameworks/FileProvider.framework/OverrideBundles/  
FinderSyncCollaborationFileProviderOverride.bundle/Contents/MacOS/

FinderSyncCollaborationFileProviderOverride  
0x7ff80e015000 - 0x7ff80f01dfff com.apple.AppKit (6.9)  
<1cef1965-5c03-321d-ac43-3383f38267b7> /System/Library/Frameworks/  
AppKit.framework/Versions/C/AppKit  
0x0 - 0xfffffffffffffff ??? (\*)  
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0x7ff80af3c000 - 0x7ff80af75fff libsystem\_kernel.dylib (\*)  
<484971ab-1a24-3d48-9726-4ad56d8e05d3> /usr/lib/system/  
libsystem\_kernel.dylib  
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PrivateFrameworks/caulk.framework/Versions/A/caulk  
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libsystem\_pthread.dylib  
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0x7ff81b26f000 - 0x7ff81b391ffb com.apple.audio.toolbox.AudioToolbox  
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Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox  
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libAudioToolboxUtility.dylib  
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<42daf44-55de-3615-975b-0e6516d4b073> /System/Library/Frameworks/  
CoreAudio.framework/Versions/A/CoreAudio  
0x7ff80ae23000 - 0x7ff80aeaaff7 libsystem\_c.dylib (\*) <a720129c-  
c1cf-3e62-9d76-aa6fa0d31333> /usr/lib/system/libsystem\_c.dylib  
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eabb-3019-aab0-f6aea01d5c1a> /usr/lib/libc++.1.dylib  
0x7ff82488a000 - 0x7ff8248f7ffd com.apple.audio.midi.CoreMIDI (2.0)  
<ef63683c-cb7b-3b55-8943-26d432c9c181> /System/Library/Frameworks/  
CoreMIDI.framework/Versions/A/CoreMIDI

#### 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=649.0M resident=0K(0%)

swapped\_out\_or\_unallocated=649.0M(100%)

Writable regions: Total=1.9G written=0K(0%) resident=0K(0%)

swapped\_out=0K(0%) unallocated=1.9G(100%)

VIRTUAL REGION			
REGION TYPE	SIZE	COUNT (non-coalesced)	
Accelerate framework	128K	1	
Activity Tracing	256K	1	
CG backing stores	4032K	4	
CG image	84K	7	
ColorSync	248K	26	
CoreAnimation	76K	8	
CoreGraphics	20K	3	
CoreUI image data	904K	6	
Foundation	16K	1	
JS JIT generated code	736K	179	
JS VM Gigacage	8192K	2	
JS VM Isolated Heap	6400K	5	
Kernel Alloc Once	8K	1	
MALLOC	614.0M	88	
MALLOC guard page	192K	9	
MALLOC_MEDIUM (reserved) space (unallocated)	888.0M	8	reserved VM address
MALLOC_NANO (reserved) space (unallocated)	256.0M	1	reserved VM address
Mach message	4K	1	
OpenGL GLSL	256K	3	
Rosetta Arena	4096K	2	
Rosetta Generic	3396K	846	
Rosetta IndirectBranch	2048K	1	
Rosetta JIT	128.0M	1	
Rosetta Return Stack	620K	62	
Rosetta Thread Context	620K	62	
STACK GUARD	20K	5	
Stack	30.8M	31	
Stack Guard	56.1M	26	
VM_ALLOCATE	6292K	364	
VM_ALLOCATE (reserved) (unallocated)	80K	8	reserved VM address space
__CTF	824	1	
__DATA	25.0M	485	
__DATA_CONST	21.8M	263	

__DATA_DIRTY	994K	135
__FONT_DATA	2352	1
__GLSLBUILTINS	5174K	1
__LINKEDIT	186.3M	69
__OBJC_RO	66.3M	1
__OBJC_RW	2011K	2
__TEXT	462.7M	503
dyld private memory	420K	4
mapped file	4.6G	1518
shared memory	840K	20
unshared pmap	13.4M	8
=====	=====	=====
TOTAL	7.3G	4773
TOTAL, minus reserved VM space	6.2G	4773

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**Full Report**  
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    "deployVersion" : 210,  

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    "coalitionID" : 818,  

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        "releaseType" : "User"  

    },  

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PRT/MAX SHRMOD REGION DETAIL\n UNUSED SPACE AT START\n---> \nmapped file 7ffc9946c000-7ffcaca00000 [309.6M] r-x/r-x  
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regions: Total=1.9G written=0K(0%) resident=0K(0%) swapped_out=0K(0%)
unallocated=1.9G(100%)\n\n
VIRTUAL REGION \nREGION
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```

TYPE          SIZE COUNT (non-coalesced) \n=====
===== ===== \nAccelerate framework      128K    1 \nActivity
Tracing       256K   1 \nCG backing stores      4032K   4 \nCG
image         84K    7 \nColorSync        248K    26
\nCoreAnimation 76K    8 \nCoreGraphics     20K
3 \nCoreUI image data    904K    6 \nFoundation      16K
1 \nJS JIT generated code 736K    179 \nJS VM Gigacage
8192K   2 \nJS VM Isolated Heap    6400K    5 \nKernel Alloc Once
8K      1 \nMALLOC        614.0M   88 \nMALLOC guard page
192K    9 \nMALLOC_MEDIUM (reserved) 888.0M   8 reserved
VM address space (unallocated)\nMALLOC_NANO (reserved) 256.0M
1      reserved VM address space (unallocated)\nMach message
4K      1 \nOpenGL GLSL        256K    3 \nRosetta Arena
4096K   2 \nRosetta Generic     3396K   846 \nRosetta
IndirectBranch 2048K   1 \nRosetta JIT      128.0M   1
\nRosetta Return Stack 620K    62 \nRosetta Thread Context
620K    62 \nSTACK GUARD        20K    5 \nStack
30.8M   31 \nStack Guard      56.1M   26 \nVM_ALLOCATE
6292K   364 \nVM_ALLOCATE (reserved) 80K    8 reserved VM
address space (unallocated)\n__CTF        824    1 \n__DATA
25.0M   485 \n__DATA_CONST     21.8M   263 \n__DATA_DIRTY
994K    135 \n__FONT_DATA      2352    1 \n__GLSLBUILTINS
5174K   1 \n__LINKEDIT       186.3M   69 \n__OBJC_RO
66.3M   1 \n__OBJC_RW        2011K   2 \n__TEXT
462.7M  503 \ndyld private memory 420K    4 \nmapped file
4.6G    1518 \nshared memory    840K    20 \nunshared pmap
13.4M   8 \n=====           ===== \n===== \nTOTAL
7.3G    4773 \nTOTAL, minus reserved VM space 6.2G    4773 \n",
"legacyInfo" : {
"threadTriggered" : {
"queue" : "com.apple.main-thread"
},
},
"logWritingSignature" : "b37ab436af432fca226e4d9fad494e09304e9552",
"trialInfo" : {
"rollouts" : [
{
"rolloutId" : "62c751b6bcb0435c2153fe92",
"factorPackIds" : {
"SIRI_UNDERSTANDING_ASR_ASSISTANT" :
"6552c036dc598031005cc0f4",
"SIRI_UNDERSTANDING_MORPHUN" : "64e514ddc83b9a3d50649ddc"
},
"deploymentId" : 240000366
},
{
"rolloutId" : "645c2d2f9e69a025b0a37e29",

```

```
"factorPackIds" : {  
    },  
    "deploymentId" : 240000003  
}  
],  
"experiments" : [  
]  
}  
}
```

Model: MacBookPro18,1, BootROM 10151.101.3, proc 10:8:2 processors, 16 GB, SMC

Graphics: Apple M1 Pro, Apple M1 Pro, Built-In

Display: Color LCD, 3456 x 2234 Retina, Main, MirrorOff, Online

Memory Module: LPDDR5, Samsung

AirPort: spairport\_wireless\_card\_type\_wifi (0x14E4, 0x4387), wl0: May 27 2023 01:34:59 version 20.96.31.0.8.7.148 FWID 01-126f2c4c

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

Network Service: Wi-Fi, AirPort, en0

USB Device: USB31Bus

USB Device: Extreme 55AE

USB Device: USB31Bus

USB Device: USB31Bus

Thunderbolt Bus: MacBook Pro, Apple Inc.

Thunderbolt Bus: MacBook Pro, Apple Inc.

Thunderbolt Bus: MacBook Pro, Apple Inc.