

Process: mscore [795]  
Path: /Applications/MuseScore 3.app/Contents/MacOS/mscore  
Identifier: org.musescore.MuseScore  
Version: 3.0.0.20100 (3.0.0.20100)  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: mscore [795]  
User ID: 501

Date/Time: 2018-12-31 13:24:48.654 +0000  
OS Version: Mac OS X 10.14.2 (18C54)  
Report Version: 12  
Anonymous UUID: 03A9C700-1924-3F32-F2D7-CBA16DDD1AEE

Sleep/Wake UUID: 44949F84-4FFF-482B-AD80-683F59E578B7

Time Awake Since Boot: 18000 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 0x0000000700000029  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [795]

VM Regions Near 0x700000029:

MALLOC\_LARGE 000000014e36f000-000000014f134000 [ 13.8M] rw-/rwx SM=PRV  
-->  
MALLOC\_NANO 0000600000000000-0000600008000000 [128.0M] rw-/rwx SM=PRV

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

```
0 org.musescore.MuseScore 0x000000010d5423bf Ms::Element::tick() const + 31
1 org.musescore.MuseScore 0x000000010d53ba20 Ms::Element::spatium() const + 144
2 org.musescore.MuseScore 0x000000010d6b7f80 Ms::SlurTieSegment::writeSlur(Ms::XmlWriter&, int) const + 384
3 org.musescore.MuseScore 0x000000010d6b8ece Ms::SlurTie::writeProperties(Ms::XmlWriter&) const + 190
4 org.musescore.MuseScore 0x000000010d6b5bbb Ms::Slur::write(Ms::XmlWriter&) const + 187
5 org.musescore.MuseScore 0x000000010d517c1c Ms::ConnectorInfoWriter::write() + 508
6 org.musescore.MuseScore 0x000000010d6bf255 Ms::Spanner::writeSpannerStart(Ms::XmlWriter&, Ms::Element const*, int, Ms::Fraction) const + 53
7 org.musescore.MuseScore 0x000000010d4f028c Ms::ChordRest::writeProperties(Ms::XmlWriter&) const + 1324
8 org.musescore.MuseScore 0x000000010d4cb7b5 Ms::Chord::write(Ms::XmlWriter&) const + 165
9 org.musescore.MuseScore 0x000000010d6998d1 Ms::Score::writeSegments(Ms::XmlWriter&, int, int, Ms::Segment*, Ms::Segment*, bool, bool) + 2577
10 org.musescore.MuseScore 0x000000010d5cee37 Ms::Measure::write(Ms::XmlWriter&, int, bool, bool) const + 1815
11 org.musescore.MuseScore 0x000000010d690e7f Ms::Score::writeMovement(Ms::XmlWriter&, bool) + 5183
```

```

12 org.musescore.MuseScore 0x000000010d692f9e Ms::Score::saveFile(QIODevice*, bool, bool) + 478
13 org.musescore.MuseScore 0x000000010d6936b1 Ms::Score::saveCompressedFile(QFileDevice*, QFileInfo&, bool, bool) + 1457
14 org.musescore.MuseScore 0x000000010d6920ba Ms::MasterScore::saveFile() + 394
15 org.musescore.MuseScore 0x000000010cfc1cfd Ms::MuseScore::saveFile(Ms::MasterScore*) + 909
16 org.musescore.MuseScore 0x000000010d24c998 Ms::MuseScore::cmd(QAction*, QString const&) + 1768
17 org.musescore.MuseScore 0x000000010d24bf4d Ms::MuseScore::cmd(QAction*) + 1757
18 org.qt-project.QtCore 0x000000011015f10c QMetaObject::activate(QObject*, int, int, void**) + 3132
19 org.qt-project.QtWidgets 0x000000010ea3b670 0x10ea32000 + 38512
20 org.qt-project.QtCore 0x000000011015f10c QMetaObject::activate(QObject*, int, int, void**) + 3132
21 org.qt-project.QtWidgets 0x000000010ea38a15 QAction::activate(QAction::ActionEvent) + 309
22 org.qt-project.QtWidgets 0x000000010eb2b913 0x10ea32000 + 1022227
23 org.qt-project.QtWidgets 0x000000010eb2ca9f QAbstractButton::mouseReleaseEvent(QMouseEvent*) + 271
24 org.qt-project.QtWidgets 0x000000010ec23d1f QToolButton::mouseReleaseEvent(QMouseEvent*) + 15
25 org.qt-project.QtWidgets 0x000000010ea7d9ed QWidget::event(QEvent*) + 445
26 org.qt-project.QtWidgets 0x000000010ec242af QToolButton::event(QEvent*) + 319
27 org.qt-project.QtWidgets 0x000000010ea41f7d QApplicationPrivate::notify_helper(QObject*, QEvent*) + 269
28 org.qt-project.QtWidgets 0x000000010ea44dd8 QApplication::notify(QObject*, QEvent*) + 7336
29 org.qt-project.QtCore 0x000000011012dfb4 QApplication::notifyInternal2(QObject*, QEvent*) + 212
30 org.qt-project.QtWidgets 0x000000010ea428a0 QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*, QWidget*, QWidget**, QPointer<QWidget>&, bool, bool) + 896
31 org.qt-project.QtWidgets 0x000000010ea9d35e 0x10ea32000 + 439134
32 org.qt-project.QtWidgets 0x000000010ea9bcb5 0x10ea32000 + 433333
33 org.qt-project.QtWidgets 0x000000010ea41f7d QApplicationPrivate::notify_helper(QObject*, QEvent*) + 269
34 org.qt-project.QtWidgets 0x000000010ea43382 QApplication::notify(QObject*, QEvent*) + 594
35 org.qt-project.QtCore 0x000000011012dfb4 QApplication::notifyInternal2(QObject*, QEvent*) + 212
36 org.qt-project.QtGui 0x000000010f409c7c QGuiApplicationPrivate::processMouseEvent(QWindowSystemInterfacePrivate::MouseEvent*) + 3404
37 org.qt-project.QtGui 0x000000010f3f0f9b QWindowSystemInterface::sendWindowSystemEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 219
38 libqcocoa.dylib 0x00000001108b2b90 0x110885000 + 187280
39 libqcocoa.dylib 0x00000001108b3400 0x110885000 + 189440
40 com.apple.CoreFoundation 0x00007fff32bfc475 __CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
41 com.apple.CoreFoundation 0x00007fff32bfc41b __CFRunLoopDoSource0 + 108
42 com.apple.CoreFoundation 0x00007fff32bdfef5 __CFRunLoopDoSources0 + 195
43 com.apple.CoreFoundation 0x00007fff32bdf45e __CFRunLoopRun + 1219
44 com.apple.CoreFoundation 0x00007fff32bde48 CFRRunLoopRunSpecific + 463
45 com.apple.HIToolbox 0x00007fff31e75ab5 RunCurrentEventLoopInMode + 293
46 com.apple.HIToolbox 0x00007fff31e756f4 ReceiveNextEventCommon + 371
47 com.apple.HIToolbox 0x00007fff31e75568 _BlockUntilNextEventMatchingListInModeWithFilter + 64
48 com.apple.AppKit 0x00007fff30130363 _DPSNextEvent + 997
49 com.apple.AppKit 0x00007fff3012f102 -[NSApplication(NSEvent) _nextEventMatchingEventMask:untilDate:inMode:dequeue:] + 1362
50 com.apple.AppKit 0x00007fff30129165 -[NSApplication run] + 699
51 libqcocoa.dylib 0x00000001108b225b 0x110885000 + 184923
52 org.qt-project.QtCore 0x000000011012961f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431
53 org.qt-project.QtCore 0x000000011012e5c2 QApplication::exec() + 130
54 org.musescore.MuseScore 0x000000010d25ddc3 main + 47955
55 libdyld.dylib 0x00007fff5fe1ced9 start + 1

```

Thread 1:: com.apple.CFSocket.private

```

0 libsystem_kernel.dylib 0x00007fff5ff5d5aa __select + 10
1 com.apple.CoreFoundation 0x00007fff32c0dcf3 __CFSocketManager + 639

```

```
2 libsystem_pthread.dylib      0x00007fff60010305 _pthread_body + 126
3 libsystem_pthread.dylib      0x00007fff6001326f _pthread_start + 70
4 libsystem_pthread.dylib      0x00007fff6000f415 thread_start + 13
```

Thread 2:

```
0 libsystem_kernel.dylib      0x00007fff5ff5617a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff5ff566d0 mach_msg + 60
2 com.apple.audio.midi.CoreMIDI 0x00007fff33a3feb5 XServerMachPort::ReceiveMessage(int&, void*, int&) + 95
3 com.apple.audio.midi.CoreMIDI 0x00007fff33a5d553 MIDIProcess::RunMIDIInThread() + 333
4 com.apple.audio.midi.CoreMIDI 0x00007fff33a7435c XThread::RunHelper(void*) + 10
5 com.apple.audio.midi.CoreMIDI 0x00007fff33a7929d CAPThread::Entry(CAPThread*) + 77
6 libsystem_pthread.dylib      0x00007fff60010305 _pthread_body + 126
7 libsystem_pthread.dylib      0x00007fff6001326f _pthread_start + 70
8 libsystem_pthread.dylib      0x00007fff6000f415 thread_start + 13
```

Thread 3: Qt bearer thread

```
0 libsystem_kernel.dylib      0x00007fff5ff5e2ee poll + 10
1 org.qt-project.QtCore        0x0000000110183e3a qt_safe_poll(pollfd*, unsigned int, timespec const*) + 90
2 org.qt-project.QtCore        0x0000000110185837 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903
3 org.qt-project.QtCore        0x000000011012961f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431
4 org.qt-project.QtCore        0x000000010ff66c6c QThread::exec() + 140
5 org.qt-project.QtCore        0x000000010ff67be3 0x10ff45000 + 142307
6 libsystem_pthread.dylib      0x00007fff60010305 _pthread_body + 126
7 libsystem_pthread.dylib      0x00007fff6001326f _pthread_start + 70
8 libsystem_pthread.dylib      0x00007fff6000f415 thread_start + 13
```

Thread 4: com.apple.audio.IOThread.client

```
0 libsystem_kernel.dylib      0x00007fff5ff5617a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff5ff566d0 mach_msg + 60
2 com.apple.audio.CoreAudio    0x00007fff3262f89a HALB_MachPort::SendMessageWithReply(unsigned int, unsigned int, unsigned int, unsigned int, mach_msg_header_t*, bool, unsigned int) + 124
3 com.apple.audio.CoreAudio    0x00007fff3262f80d HALB_MachPort::SendSimpleMessageWithSimpleReply(unsigned int, unsigned int, int, int&, bool, unsigned int) + 45
4 com.apple.audio.CoreAudio    0x00007fff3262bb84 HALC_ProxyIOContext::IOWorkLoop() + 988
5 com.apple.audio.CoreAudio    0x00007fff3262b5ee HALC_ProxyIOContext::IOThreadEntry(void*) + 128
6 com.apple.audio.CoreAudio    0x00007fff3262b0d6 HALB_IOThread::Entry(void*) + 72
7 libsystem_pthread.dylib      0x00007fff60010305 _pthread_body + 126
8 libsystem_pthread.dylib      0x00007fff6001326f _pthread_start + 70
9 libsystem_pthread.dylib      0x00007fff6000f415 thread_start + 13
```

Thread 5: com.apple.NSEventThread

```
0 libsystem_kernel.dylib      0x00007fff5ff5617a mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff5ff566d0 mach_msg + 60
2 com.apple.CoreFoundation     0x00007fff32be00c2 __CFRunLoopServiceMachPort + 337
3 com.apple.CoreFoundation     0x00007fff32bdf611 __CFRunLoopRun + 1654
4 com.apple.CoreFoundation     0x00007fff32bde48 CFRunLoopRunSpecific + 463
5 com.apple.AppKit             0x00007fff30138f89 _NSEventThread + 160
6 libsystem_pthread.dylib      0x00007fff60010305 _pthread_body + 126
7 libsystem_pthread.dylib      0x00007fff6001326f _pthread_start + 70
```

8 libsystem\_pthread.dylib 0x00007fff6000f415 thread\_start + 13

Thread 6:: QNetworkAccessManager thread

0 libsystem\_kernel.dylib 0x00007fff5ff5e2ee poll + 10  
1 org.qt-project.QtCore 0x0000000110184040 qt\_safe\_poll(pollfd\*, unsigned int, timespec const\*) + 608  
2 org.qt-project.QtCore 0x0000000110185837 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 903  
3 org.qt-project.QtCore 0x000000011012961f QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 431  
4 org.qt-project.QtCore 0x000000010ff66c6c QThread::exec() + 140  
5 org.qt-project.QtCore 0x000000010ff67be3 0x10ff45000 + 142307  
6 libsystem\_pthread.dylib 0x00007fff60010305 \_pthread\_body + 126  
7 libsystem\_pthread.dylib 0x00007fff6001326f \_pthread\_start + 70  
8 libsystem\_pthread.dylib 0x00007fff6000f415 thread\_start + 13

Thread 7:

0 libsystem\_pthread.dylib 0x00007fff6000f3f8 start\_wqthread + 0  
1 ??? 0x0000000054485244 0 + 1414025796

Thread 8:

0 libsystem\_pthread.dylib 0x00007fff6000f3f8 start\_wqthread + 0  
1 ??? 0x0000000054485244 0 + 1414025796

Thread 9:

0 libsystem\_pthread.dylib 0x00007fff6000f3f8 start\_wqthread + 0

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

rax: 0x0000000700000001 rbx: 0x00006000073a5f00 rcx: 0x0000000000000002 rdx: 0x0000600007370000  
rdi: 0x00006000073a5f00 rsi: 0x0000000000000000 rbp: 0x00007ffef2dbe6b0 rsp: 0x00007ffef2dbe6a0  
r8: 0x0000000000000154 r9: 0x00000000000007fb r10: 0x0000000000002c70 r11: 0x0000000000000030  
r12: 0x00007f9b57d7dd70 r13: 0x7fffffff r14: 0x00007ffef2dbef50 r15: 0x0000000000000000  
rip: 0x000000010d5423bf rfi: 0x000000000010206 cr2: 0x0000000700000029

Logical CPU: 2

Error Code: 0x00000004

Trap Number: 14

Binary Images:

0x10ce3c000 - 0x10dee8ff7 +org.musescore.MuseScore (3.0.0.20100 - 3.0.0.20100) <F3D389CD-156E-33A3-9488-96C9EF954FD1> /Applications/MuseScore 3.app/Contents/MacOS/mscore  
0x10e256000 - 0x10e25cfff +libvorbisfile.3.dylib (7.7) <2BD59035-DD89-39D5-945D-244D994D5E3C> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisfile.3.dylib  
0x10e262000 - 0x10e287fff +libvorbis.0.dylib (5.8) <5FB4FBBF-D109-3910-A288-66C9F4B11DCF> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbis.0.dylib  
0x10e292000 - 0x10e295fff +libogg.0.dylib (9.2) <8B8A6484-1CD8-3018-803B-FAB4D34CFDA1> /Applications/MuseScore 3.app/Contents/Frameworks/libogg.0.dylib  
0x10e29c000 - 0x10e2fdfff +libsndfile.1.dylib (2.26) <7E8ED5B1-D893-3126-A522-78FC7079CF90> /Applications/MuseScore 3.app/Contents/Frameworks/libsndfile.1.dylib  
0x10e312000 - 0x10e348ffb +org.qt-project.QtTest (5.12 - 5.12.0) <4C9BDF73-F2C7-3204-95E3-496E4321EEF7> /Applications/MuseScore 3.app/Contents/Frameworks/QtTest.framework/  
Versions/5/QtTest  
0x10e362000 - 0x10e36dff7 +org.qt-project.QtQuickWidgets (5.12 - 5.12.0) <042BBF87-5BA1-3383-90E4-39C40572D0A6> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtQuickWidgets.framework/Versions/5/QtQuickWidgets  
0x10e37e000 - 0x10e3affff +org.qt-project.QtXml (5.12 - 5.12.0) <B358D72C-FD68-396E-B3F3-4F62144F41FD> /Applications/MuseScore 3.app/Contents/Frameworks/QtXml.framework/  
Versions/5/QtXml

0x10e3c5000 - 0x10e6caffb +org.qt-project.QtXmlPatterns (5.12 - 5.12.0) <612BCFF2-940F-3DA5-BAD3-483ACF638DA1> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtXmlPatterns.framework/Versions/5/QtXmlPatterns  
0x10e724000 - 0x10e757ff3 +org.qt-project.QtSvg (5.12 - 5.12.0) <B4CCA956-D2AD-3B1A-9A1A-96C7299063BD> /Applications/MuseScore 3.app/Contents/Frameworks/QtSvg.framework/  
Versions/5/QtSvg  
0x10e77b000 - 0x10e77fff7 +org.qt-project.QtConcurrent (5.12 - 5.12.0) <3B10C073-522D-3B13-A4C0-76103065266E> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtConcurrent.framework/Versions/5/QtConcurrent  
0x10e78b000 - 0x10e7bfff +org.qt-project.QtOpenGL (5.12 - 5.12.0) <515FE086-698D-37A6-B56B-75F29553E89F> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtOpenGL.framework/Versions/5/QtOpenGL  
0x10e7e6000 - 0x10e81efff +org.qt-project.QtHelp (5.12 - 5.12.0) <BDA1128A-230A-3657-A9D1-391529C5D7EC> /Applications/MuseScore 3.app/Contents/Frameworks/QtHelp.framework/  
Versions/5/QtHelp  
0x10e83f000 - 0x10e86bff7 +org.qt-project.QtWebEngine (5.12 - 5.12.0) <2C32AFA5-88DA-3513-A6C2-2ACFCD606AB9> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtWebEngine.framework/Versions/5/QtWebEngine  
0x10e8a7000 - 0x10e8c5fff +org.qt-project.QtWebEngineWidgets (5.12 - 5.12.0) <D05922AE-0915-33BC-826A-5C5DA8B25B03> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtWebEngineWidgets.framework/Versions/5/QtWebEngineWidgets  
0x10e8f0000 - 0x10e902ff7 +libportaudio.2.dylib (3) <286DC9E8-3416-3714-9F5A-0FEA2FF79E51> /Applications/MuseScore 3.app/Contents/Frameworks/libportaudio.2.dylib  
0x10e90e000 - 0x10e957ff7 +org.sparkle-project.Sparkle (1.20.0 - 1.20.0) <CE792D43-180A-3237-978D-966E2CF21125> /Applications/MuseScore 3.app/Contents/Frameworks/  
Sparkle.framework/Versions/A/Sparkle  
0x10e9a2000 - 0x10e9c3ff7 +org.qt-project.QtSql (5.12 - 5.12.0) <5FA53389-8E1C-35BA-89CC-CDA3ABBA4DFC> /Applications/MuseScore 3.app/Contents/Frameworks/QtSql.framework/  
Versions/5/QtSql  
0x10e9de000 - 0x10ea07ff7 +org.qt-project.QtPrintSupport (5.12 - 5.12.0) <AC22AB39-901F-3FEA-BED0-2F55252A18E9> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtPrintSupport.framework/Versions/5/QtPrintSupport  
0x10ea32000 - 0x10ee6eff7 +org.qt-project.QtWidgets (5.12 - 5.12.0) <4D343778-D40A-37FF-B7C1-3A0F37D23B0E> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtWidgets.framework/Versions/5/QtWidgets  
0x10efde000 - 0x10f2c1fff +org.qt-project.QtQuick (5.12 - 5.12.0) <89E7C221-2E6E-3497-82FB-990D635EB369> /Applications/MuseScore 3.app/Contents/Frameworks/QtQuick.framework/  
Versions/5/QtQuick  
0x10f3d6000 - 0x10f814ff7 +org.qt-project.QtGui (5.12 - 5.12.0) <1057E44B-220C-3B38-A33A-145B812D6A17> /Applications/MuseScore 3.app/Contents/Frameworks/QtGui.framework/  
Versions/5/QtGui  
0x10f923000 - 0x10f937fff +org.qt-project.QtWebChannel (5.12 - 5.12.0) <9EFD5570-64B7-36D6-A6C1-BA90E0335FA9> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtWebChannel.framework/Versions/5/QtWebChannel  
0x10f945000 - 0x10fcb5fff +org.qt-project.QtQml (5.12 - 5.12.0) <4A1041C7-D05D-3459-BA5B-BBE922325C3C> /Applications/MuseScore 3.app/Contents/Frameworks/QtQml.framework/  
Versions/5/QtQml  
0x10fd6f000 - 0x10fe79fff +org.qt-project.QtNetwork (5.12 - 5.12.0) <D59E9A4B-AE78-35BA-8C88-6ACEB25D30D4> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtNetwork.framework/Versions/5/QtNetwork  
0x10fec6000 - 0x10ff29ff3 +org.qt-project.QtPositioning (5.12 - 5.12.0) <C566042B-9918-39BB-BB8C-305F5D3F485F> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtPositioning.framework/Versions/5/QtPositioning  
0x10ff45000 - 0x110473fff +org.qt-project.QtCore (5.12 - 5.12.0) <6C434168-1696-3032-945E-6CB56D21CD64> /Applications/MuseScore 3.app/Contents/Frameworks/QtCore.framework/  
Versions/5/QtCore  
0x11053c000 - 0x110566fff +libFLAC.8.dylib (12) <AB4F4B85-562A-3486-AABF-7CDB9B70EBD2> /Applications/MuseScore 3.app/Contents/Frameworks/libFLAC.8.dylib  
0x110572000 - 0x1105e9fff +libvorbisenc.2.dylib (3.11) <02427134-068F-3336-B8B2-39A19C64C92D> /Applications/MuseScore 3.app/Contents/Frameworks/libvorbisenc.2.dylib  
0x110885000 - 0x1109defff +libqccocoa.dylib (0) <483A99C9-2304-307B-9A08-5CDFD0F1C5D4> /Applications/MuseScore 3.app/Contents/PlugIns/platforms/libqccocoa.dylib  
0x110a2c000 - 0x110a8aff3 +org.qt-project.QtDBus (5.12 - 5.12.0) <ACC5D2C2-795E-3F72-88C5-8A82295A8390> /Applications/MuseScore 3.app/Contents/Frameworks/QtDBus.framework/  
Versions/5/QtDBus  
0x111777000 - 0x1117f5a67 dyld (640.2) <289AB27E-F09F-3384-A14A-100431139559> /usr/lib/dyld  
0x111858000 - 0x1117c8b8f +org.qt-project.Qt.QtWebEngineCore (5.12 - 5.12.0) <F7E58171-F763-3DBD-83B3-0AF4C24FA027> /Applications/MuseScore 3.app/Contents/Frameworks/  
QtWebEngineCore.framework/Versions/5/QtWebEngineCore  
0x11c1a0000 - 0x11c1c4fff +libqmacstyle.dylib (0) <1D8797A6-D4A8-34CC-A825-5DC3A82AF4D7> /Applications/MuseScore 3.app/Contents/PlugIns/styles/libqmacstyle.dylib  
0x11c67e000 - 0x11c682ff3 +libcocoaprintersupport.dylib (0) <80146D1B-445A-3441-98F4-5C905D492405> /Applications/MuseScore 3.app/Contents/PlugIns/printsupport/  
libcocoaprintersupport.dylib

0x11c688000 - 0x11c68eff3 +libqgif.dylib (0) <6D72BE30-38DC-39BC-8B93-FF52C996587F> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqgif.dylib  
0x11c694000 - 0x11c69bffb +libqicns.dylib (0) <3C75F7A9-53F8-338B-B9E9-46E28F2DC59B> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqicns.dylib  
0x11c6a2000 - 0x11c6a7ff3 +libqico.dylib (0) <44887449-A0D0-38C5-8268-530586DEA7D6> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqico.dylib  
0x11c6ae000 - 0x11c711ffb +libqjpeg.dylib (0) <3247ECF6-3ADA-3233-9509-310A4D574613> /Applications/MuseScore 3.app/Contents/PlugIns/imageformats/libqjpeg.dylib  
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0x7fff5d4cb000 - 0x7fff5d4dbfff libbsm.0.dylib (39.200.18) <58A9ACEC-BF46-3A4E-86F5-3DD9AD7095B4> /usr/lib/libbsm.0.dylib

0x7fff5d4dc000 - 0x7fff5d4eafff libbz2.1.0.dylib (38.200.3) <4DEC3797-087F-3C8D-815B-48E895813251> /usr/lib/libbz2.1.0.dylib

0x7fff5d4eb000 - 0x7fff5d542fff libc++.1.dylib (400.9.4) <B260AC33-EB9A-30C6-8746-D011B3B02B08> /usr/lib/libc++.1.dylib

0x7fff5d543000 - 0x7fff5d558fff libc++abi.dylib (400.17) <446F4748-8A89-3D2E-AE1C-27EEBE93A8AB> /usr/lib/libc++abi.dylib

0x7fff5d559000 - 0x7fff5d559fff libcharset.1.dylib (51.200.6) <43F7E100-F5D1-36AB-A26E-CF94196A19C0> /usr/lib/libcharset.1.dylib

0x7fff5d55a000 - 0x7fff5d56affb libcmph.dylib (6.15.1) <CEDA6538-C071-3B5A-948E-DF61E2878983> /usr/lib/libcmph.dylib

0x7fff5d56b000 - 0x7fff5d583ffb libcompression.dylib (52.200.13) <05A2A91B-D24D-39E8-A071-261CBC5BB158> /usr/lib/libcompression.dylib

0x7fff5d82e000 - 0x7fff5d844fff libcoretls.dylib (155.220.1) <1229F9EA-C070-3D03-9DC6-F548C59F9FD5> /usr/lib/libcoretls.dylib

0x7fff5d845000 - 0x7fff5d846fff libcoretls\_cfhelpers.dylib (155.220.1) <33661841-3C3B-3608-86AC-C88D1CD6FE98> /usr/lib/libcoretls\_cfhelpers.dylib

0x7fff5d9e5000 - 0x7fff5db75fff libcrypto.35.dylib (22.230.1) <175DFAE2-74B6-3285-BEC5-A849340B4429> /usr/lib/libcrypto.35.dylib

0x7fff5dea9000 - 0x7fff5deb4fff libcsfde.dylib (546.50.1) <2E741DA2-B368-3913-9F45-6F7B8B85B1CF> /usr/lib/libcsfde.dylib

0x7fff5debd000 - 0x7fff5df14ffb libcups.2.dylib (462.10) <29B6D106-A5F2-321D-8916-90F595545D88> /usr/lib/libcups.2.dylib

0x7fff5e04c000 - 0x7fff5e04cfff libenergytrace.dylib (17.200.1) <F5BA8134-16F9-31CD-90E1-D1EBEBADA4AE> /usr/lib/libenergytrace.dylib

0x7fff5e04d000 - 0x7fff5e066ffb libexpat.1.dylib (16.1.1) <E07F7B76-4030-3CAF-9F41-FCE38957915C> /usr/lib/libexpat.1.dylib

0x7fff5e07e000 - 0x7fff5e083fff libgermantok.dylib (17.15.2) <9381B152-5CFD-3D23-A5A7-4D64EE55B85E> /usr/lib/libgermantok.dylib

0x7fff5e084000 - 0x7fff5e089fff libheimdal-asn1.dylib (520.220.2) <D851A47D-E162-35F8-B8D4-6ABEA7FFDAD7> /usr/lib/libheimdal-asn1.dylib

0x7fff5e0b5000 - 0x7fff5e1a6fff libiconv.2.dylib (51.200.6) <9FB95807-7C62-32B7-A19F-946D7FB7CCA6> /usr/lib/libiconv.2.dylib

0x7fff5e1a7000 - 0x7fff5e40affb libicucore.A.dylib (62109.0.1) <FEB89BD3-79C4-3208-A754-7E6BC4D38548> /usr/lib/libicucore.A.dylib

0x7fff5e458fff liblangid.dylib (128.15.1) <663D0A24-7260-31D1-9BFE-74D67B6F72F6> /usr/lib/liblangid.dylib

0x7fff5e459000 - 0x7fff5e471fff liblzma.5.dylib (10.200.3) <9A52A949-0CB1-39B6-9244-D079FB609559> /usr/lib/liblzma.5.dylib

0x7fff5e489000 - 0x7fff5e539fff libmecab.1.0.0.dylib (779.24.1) <590BC39C-2A3E-368B-9499-C808B84C4955> /usr/lib/libmecab.1.0.0.dylib

0x7fff5e53a000 - 0x7fff5e777fff libmecabra.dylib (779.24.1) <22BFD5A8-EA42-3DC3-8910-F27DCFB1B631> /usr/lib/libmecabra.dylib

0x7fff5e94f000 - 0x7fff5eca7ffb libnetwork.dylib (1229.230.4) <B76F8990-85CD-382D-BDF4-58C4AD4CE6C4> /usr/lib/libnetwork.dylib

0x7fff5ed38000 - 0x7fff5f4befe7 libobjc.A.dylib (750.1) <804715F4-F52D-34D0-8FEC-A25DC08513C3> /usr/lib/libobjc.A.dylib

0x7fff5f4d1000 - 0x7fff5f4d5ffb libpam.2.dylib (22.200.1) <85253002-89F2-3872-9C8A-1801303A2EBB> /usr/lib/libpam.2.dylib

0x7fff5f4d8000 - 0x7fff5f50eff7 libpcap.A.dylib (79.200.4) <6D25197A-2F7C-3147-A45A-F6F13E55909F> /usr/lib/libpcap.A.dylib

0x7fff5f50f000 - 0x7fff5f54bff3 libpcre.0.dylib (9) <5E13CB58-CD56-3D2A-B7E3-585FDE985668> /usr/lib/libpcre.0.dylib  
 0x7fff5f628000 - 0x7fff5f640ffb libresolv.9.dylib (65.200.2) <A1A77B4E-1AF0-3039-9945-D05440494E00> /usr/lib/libresolv.9.dylib  
 0x7fff5f642000 - 0x7fff5f67eff7 libsandbox.1.dylib (851.230.3) <F9A8198C-9FE6-3DE0-8D4C-FA09B4F348D3> /usr/lib/libsandbox.1.dylib  
 0x7fff5f692000 - 0x7fff5f693ff7 libspindump.dylib (267.1) <9DEA015B-410E-3D6E-A3EE-54E046092EA9> /usr/lib/libspindump.dylib  
 0x7fff5f694000 - 0x7fff5f86bfe7 libsqlite3.dylib (274.20) <7B202039-5DDF-3140-808C-521E8F11394E> /usr/lib/libsqlite3.dylib  
 0x7fff5fa98000 - 0x7fff5faf7ff3 libusrtcp.dylib (1229.230.4) <D500ACAC-5092-35D1-A50E-B844B4748055> /usr/lib/libusrtcp.dylib  
 0x7fff5faf8000 - 0x7fff5fafbffb libutil.dylib (51.200.4) <10C5E165-0939-363A-9D13-7076F3B513EC> /usr/lib/libutil.dylib  
 0x7fff5fafc000 - 0x7fff5fb09fff libxar.1.dylib (404) <16E875B3-CF89-3059-87BB-36D301B32E7B> /usr/lib/libxar.1.dylib  
 0x7fff5fb0e000 - 0x7fff5fb1fff libxml2.2.dylib (32.8) <3E7875AC-3195-3800-AC48-8AA3B7BE51E4> /usr/lib/libxml2.2.dylib  
 0x7fff5fb2000 - 0x7fff5fc1aff3 libxslt.1.dylib (16.1) <D6EBFEBB-F88E-398F-B1B5-66F413C2CD32> /usr/lib/libxslt.1.dylib  
 0x7fff5fc1b000 - 0x7fff5fc2dff3 libz.1.dylib (70.200.4) <15F7B40A-424C-33BB-BF2C-7E8195128B78> /usr/lib/libz.1.dylib  
 0x7fff5fc5b000 - 0x7fff5fc5cff3 liblog\_network.dylib (1229.230.4) <807D2C80-7B67-390F-BD45-4D8993734482> /usr/lib/log/liblog\_network.dylib  
 0x7fff5fc9e000 - 0x7fff5fca2ff3 libcache.dylib (81) <704331AC-E43D-343A-8C24-39201142AF27> /usr/lib/system/libcache.dylib  
 0x7fff5fca3000 - 0x7fff5fcaadf3 libcommonCrypto.dylib (60118.220.1) <9C865644-EE9A-3662-AB77-7C8A5E561784> /usr/lib/system/libcommonCrypto.dylib  
 0x7fff5fcae000 - 0x7fff5fcb5fff libcompiler\_rt.dylib (63.4) <817772E3-E836-3FFD-A39B-BDCD1C357221> /usr/lib/system/libcompiler\_rt.dylib  
 0x7fff5fcb6000 - 0x7fff5fcbfff3 libcopyfile.dylib (146.200.3) <5C5C4F35-DAB7-3CF1-940F-F47192AB8289> /usr/lib/system/libcopyfile.dylib  
 0x7fff5fcc0000 - 0x7fff5fd44df3 libcorecrypto.dylib (602.230.1) <C78D1A87-5543-3561-BEB4-3B480BA94ECB> /usr/lib/system/libcorecrypto.dylib  
 0x7fff5fdbc000 - 0x7fff5fe05ff7 libdispatch.dylib (1008.220.2) <2FDB1401-5119-3DF0-91F5-F4E105F00CD7> /usr/lib/system/libdispatch.dylib  
 0x7fff5fe06000 - 0x7fff5fe35ff3 libdyld.dylib (640.2) <376E3F3A-6942-3B0E-AD5E-4B97E8255CF5> /usr/lib/system/libdyld.dylib  
 0x7fff5fe36000 - 0x7fff5fe36ff3 libkeymgr.dylib (30) <A4EFD9A4-2EF3-3E18-B325-F527E3821939> /usr/lib/system/libkeymgr.dylib  
 0x7fff5fe37000 - 0x7fff5fe43ff7 libkld.dylib (4903.231.4) <7275D7AD-54CE-30BF-9459-18EA77E28ACC> /usr/lib/system/libkld.dylib  
 0x7fff5fe44000 - 0x7fff5fe44ff7 liblaunch.dylib (1336.220.5) <8563299C-2493-3DBD-8E88-3FC673DB47DD> /usr/lib/system/liblaunch.dylib  
 0x7fff5fe45000 - 0x7fff5fe4aff3 libmacho.dylib (921) <6ADB99F3-D142-3A0A-B3CE-031354766ACC> /usr/lib/system/libmacho.dylib  
 0x7fff5fe4b000 - 0x7fff5fe4dff3 libquarantine.dylib (86.220.1) <58524FD7-63C5-38E0-9D90-845A79551C14> /usr/lib/system/libquarantine.dylib  
 0x7fff5fe4e000 - 0x7fff5fe4fff3 libremovefile.dylib (45.200.2) <BA53CA8A-9974-3A43-9265-B110B1AE470F> /usr/lib/system/libremovefile.dylib  
 0x7fff5fe50000 - 0x7fff5fe67ff3 libsystem\_asl.dylib (356.200.4) <33C62769-1242-3BC1-9459-13CBCDECC7FE> /usr/lib/system/libsystem\_asl.dylib  
 0x7fff5fe68000 - 0x7fff5fe68fff libsystem\_blocks.dylib (73) <152EDADF-7D94-35F2-89B7-E66DCD945BBA> /usr/lib/system/libsystem\_blocks.dylib  
 0x7fff5fe69000 - 0x7fff5fef1fff libsystem\_c.dylib (1272.200.26) <D6C701A2-9F17-308D-B6AC-9E17EF31B7DF> /usr/lib/system/libsystem\_c.dylib  
 0x7fff5fef2000 - 0x7fff5fef5fff libsystem\_configuration.dylib (963.200.27) <94898525-ECC8-3CC9-B312-CBEAAC305E32> /usr/lib/system/libsystem\_configuration.dylib  
 0x7fff5fef6000 - 0x7fff5fef9ff7 libsystem\_coreservices.dylib (66) <10818C17-70E1-328E-A3E3-C3EB81AEC590> /usr/lib/system/libsystem\_coreservices.dylib  
 0x7fff5fefa000 - 0x7fff5fef00ffb libsystem\_darwin.dylib (1272.200.26) <07468CF7-982F-37C4-83D0-D5E602A683AA> /usr/lib/system/libsystem\_darwin.dylib  
 0x7fff5fef01000 - 0x7fff5fef07ff7 libsystem\_dnssd.dylib (878.230.2) <FF9D5025-F060-334B-B6D8-C5D0BB6A55E3> /usr/lib/system/libsystem\_dnssd.dylib  
 0x7fff5fef08000 - 0x7fff5fef54ff3 libsystem\_info.dylib (517.200.9) <54B65F21-2E93-3579-9B72-6637A03245D9> /usr/lib/system/libsystem\_info.dylib  
 0x7fff5fef55000 - 0x7fff5fef7dff7 libsystem\_kernel.dylib (4903.231.4) <ABDAABCA-C22A-3960-AA4E-E91A9FF34929> /usr/lib/system/libsystem\_kernel.dylib  
 0x7fff5fef7e000 - 0x7fff5fec9ff7 libsystem\_m.dylib (3158.200.7) <AF25F8E8-194C-314F-A2D3-A424853EE796> /usr/lib/system/libsystem\_m.dylib  
 0x7fff5fecca000 - 0x7fff5feeff7 libsystem\_malloc.dylib (166.220.1) <4777DC06-F9C6-356E-82AB-86A1C6D62F3A> /usr/lib/system/libsystem\_malloc.dylib  
 0x7fff5feff000 - 0x7fff5feffaff3 libsystem\_networkextension.dylib (767.220.1) <74818C3D-9B68-3823-A737-6A4B782618F2> /usr/lib/system/libsystem\_networkextension.dylib  
 0x7fff5fffb000 - 0x7fff60002fff libsystem\_notify.dylib (172.200.21) <65B3061D-41D7-3485-B217-A861E05AD50B> /usr/lib/system/libsystem\_notify.dylib  
 0x7fff60003000 - 0x7fff6000cfef libsystem\_platform.dylib (177.200.16) <83DED753-51EC-3B8C-A98D-883A5184086B> /usr/lib/system/libsystem\_platform.dylib  
 0x7fff6000d000 - 0x7fff60017fff libsystem\_pthread.dylib (330.230.1) <BA382BFC-6A17-3940-B417-D090EF2AF4F4> /usr/lib/system/libsystem\_pthread.dylib  
 0x7fff6001bfff - 0x7fff6001bfff libsystem\_sandbox.dylib (851.230.3) <4D0CB1CA-160C-3C29-BE5D-131D68D43B1B> /usr/lib/system/libsystem\_sandbox.dylib  
 0x7fff6001c000 - 0x7fff6001eff3 libsystem\_secinit.dylib (30.220.1) <5964B6D2-19D4-3CF9-BDBC-4EB1D42348F1> /usr/lib/system/libsystem\_secinit.dylib  
 0x7fff6001f000 - 0x7fff60026ff7 libsystem\_symptoms.dylib (820.237.2) <487E1794-4C6E-3B1B-9C55-95B1A5FF9B90> /usr/lib/system/libsystem\_symptoms.dylib  
 0x7fff60027000 - 0x7fff6003cff7 libsystem\_trace.dylib (906.220.1) <4D4BA88A-FA32-379D-8860-33838723B35F> /usr/lib/system/libsystem\_trace.dylib  
 0x7fff6003e000 - 0x7fff60043ffb libunwind.dylib (35.4) <EF1A77FD-A86B-39F5-ABEA-6100AB23583A> /usr/lib/system/libunwind.dylib  
 0x7fff60044000 - 0x7fff60074fff libxpc.dylib (1336.220.5) <DC50F33E-C47D-3256-BFE0-F8E9B5AEBE17> /usr/lib/system/libxpc.dylib

External Modification Summary:



Calls made by other processes targeting this process:

task\_for\_pid: 2  
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: 9371  
thread\_create: 0  
thread\_set\_state: 0

VM Region Summary:

ReadOnly portion of Libraries: Total=644.2M resident=0K(0%) swapped\_out\_or\_unallocated=644.2M(100%)

Writable regions: Total=913.0M written=0K(0%) resident=0K(0%) swapped\_out=0K(0%) unallocated=913.0M(100%)

REGION TYPE	VIRTUAL SIZE	REGION COUNT (non-coalesced)	
Accelerate framework	512K	5	
Activity Tracing	256K	2	
CG backing stores	30.6M	7	
CG image	144K	12	
CoreAnimation	184K	14	
CoreGraphics	8K	2	
CoreImage	32K	5	
CoreUI image data	968K	13	
CoreUI image file	196K	4	
Foundation	4K	2	
Kernel Alloc Once	8K	2	
MALLOC	477.5M	120	
MALLOC guard page	48K	12	
MALLOC_NANO (reserved)	384.0M	2	reserved VM address space (unallocated)
Memory Tag 242	12K	2	
Memory Tag 249	156K	2	
PROTECTED_MEMORY		4K	2
SQLite page cache	64K	2	
STACK GUARD	56.0M	11	
Stack	12.6M	11	
VM_ALLOCATE	4076K	29	
__DATA	45.1M	392	
__FONT_DATA	4K	2	
__GLSLBUILTINS	5176K	2	
__LINKEDIT	227.1M	53	
__TEXT	417.1M	381	
__UNICODE	564K	2	
libnetwork	640K	5	

mapped file	438.7M	89
shared memory	696K	18
=====	=====	=====
TOTAL	2.1G	1175
TOTAL, minus reserved VM space	1.7G	1175

Model: MacBookPro12,1, BootROM 180.0.0.0.0, 2 processors, Intel Core i5, 2.7 GHz, 8 GB, SMC 2.28f7  
Graphics: Intel Iris Graphics 6100, Intel Iris Graphics 6100, Built-In  
Memory Module: BANK 0/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544  
Memory Module: BANK 1/DIMM0, 4 GB, DDR3, 1867 MHz, 0x80AD, 0x483943434E4E4E424C54414C41522D4E5544  
AirPort: spairport\_wireless\_card\_type\_airport\_extreme (0x14E4, 0x133), Broadcom BCM43xx 1.0 (7.77.61.1 AirPortDriverBrcmNIC-1305.2)  
Bluetooth: Version 6.0.9f2, 3 services, 27 devices, 1 incoming serial ports  
Network Service: Wi-Fi, AirPort, en0  
Serial ATA Device: APPLE SSD SM0128G, 121.33 GB  
USB Device: USB 3.0 Bus  
USB Device: My Passport 25E1  
USB Device: Bluetooth USB Host Controller  
USB Device: USB MOUSE  
Thunderbolt Bus: MacBook Pro, Apple Inc., 27.1