

Sonic Visualiser - Bug #1937

Crash on Mac when hitting New Session while playing

2019-10-10 06:26 PM - Chris Cannam

Status:	New	Start date:	2019-10-10
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			

Description

- Load an audio file
- Play
- Hit the New Session button
- Crash

Trace from reporting window:

Termination Signal: Floating point exception: 8
Termination Reason: Namespace SIGNAL, Code 0x8
Terminating Process: exc handler [57840]

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

```
0 org.sonicvisualiser.SonicVisualiser 0x000000010947c42a frame2RealTime_i(long long, long long) + 26
1 org.sonicvisualiser.SonicVisualiser 0x000000010933daa1 AudioCallbackPlaySource::stop() + 193
2 org.sonicvisualiser.SonicVisualiser 0x00000001093880df MainWindowBase::stop() + 79
3 org.sonicvisualiser.SonicVisualiser 0x00000001093ccd4b MainWindow::newSession() + 59
4 QtCore 0x000000010ae3d1bf QMetaObject::activate(QObject*, int, int, void**) + 2319
5 QtWidgets 0x0000000109f644a5 QAction::activate(QAction::ActionEvent) + 309
6 QtWidgets 0x000000010a056403 0x109f5d000 + 1020931
7 QtWidgets 0x000000010a05758f QAbstractButton::mouseReleaseEvent(QMouseEvent*) + 271
8 QtWidgets 0x000000010a14e19f QToolButton::mouseReleaseEvent(QMouseEvent*) + 15
9 QtWidgets 0x0000000109fa931d QWidget::event(QEvent*) + 445
10 QtWidgets 0x000000010a14e72f QToolButton::event(QEvent*) + 319
11 QtWidgets 0x0000000109f6d9fd QApplicationPrivate::notify_helper(QObject*, QEvent*) + 269
12 QtWidgets 0x0000000109f70858 QApplication::notify(QObject*, QEvent*) + 7336
13 QtCore 0x000000010ae0bcc4 QCoreApplication::notifyInternal2(QObject*, QEvent*) + 212
14 QtWidgets 0x0000000109f6e320 QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*,
QWidget*, QWidget*, QWidget**, QPointer<QWidget>&, bool, bool) + 896
15 QtWidgets 0x0000000109fc879e 0x109f5d000 + 440222
16 QtWidgets 0x0000000109fc7485 0x109f5d000 + 435333
17 QtWidgets 0x0000000109f6d9fd QApplicationPrivate::notify_helper(QObject*, QEvent*) + 269
18 QtWidgets 0x0000000109f6ee02 QApplication::notify(QObject*, QEvent*) + 594
19 QtCore 0x000000010ae0bcc4 QCoreApplication::notifyInternal2(QObject*, QEvent*) + 212
20 QtGui 0x000000010a543835
QGuiApplicationPrivate::processMouseEvent(QWindowSystemInterfacePrivate::MouseEvent*) + 3397
21 QtGui 0x000000010a52adab
QWindowSystemInterface::sendWindowSystemEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 219
22 libqocoa.dylib 0x000000010cd58010 0x10cd23000 + 217104
23 libqocoa.dylib 0x000000010cd58778 0x10cd23000 + 219000
24 com.apple.CoreFoundation 0x00007fff3a8503bb
__CFRUNLOOP_IS_CALLING_OUT_TO_A_SOURCE0_PERFORM_FUNCTION__ + 17
25 com.apple.CoreFoundation 0x00007fff3a850361 __CFRunLoopDoSource0 + 108
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26	com.apple.CoreFoundation	0x00007fff3a83426b	__CFRunLoopDoSources0 + 195
27	com.apple.CoreFoundation	0x00007fff3a833833	__CFRunLoopRun + 1196

History

#1 - 2019-10-11 01:42 PM - Chris Cannam

Fix is in commit:d24346ba5aeb - not tested on Mac yet.