

Quassel IRC - Bug #1067

Crash on playing test sound from settings screen

03/18/2011 11:44 PM - letharion

Status:	Closed	Start date:	03/18/2011
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Quassel Client	Estimated time:	0.00 hour
Target version:		OS:	Any
Version:	0.7-pre		

Description

I attach a screenshot of where I am in the interface.
When I press the play button that's highlighted, the client crashes.
When using the client normally, the sound doesn't play when it should either, but no crash there.
I have this file:
/usr/share/sounds/KDE-lm-Message-lm.ogg
and it plays fine like a "Ping" sound in VLC.

Backtrace:

Application: quasselclient (v0.7.1 (dist-aa28596))
KDE Platform Version: 4.6.1 (4.6.1)
Qt Version: 4.7.1
Operating System: Linux 2.6.37-gentoo-r2 x86_64
Distribution: "Gentoo Base System release 1.12.14"

The crash can be reproduced every time.

-- Backtrace:

Application: Quassel IRC (quasselclient), signal: Segmentation fault
[Current thread is 1 (Thread 0x7fa8d811a760 (LWP 22143))]

Thread 3 (Thread 0x7fa8c7767700 (LWP 22144)):

#0 0x00007fa8d44a8699 in pthread_cond_timedwait () from /lib/libpthread.so.0
#1 0x00007fa8d7b2fde1 in QWaitCondition::wait(QMutex*, unsigned long) () from /usr/lib64/qt4/libQtCore.so.4
#2 0x00007fa8d7b25e57 in QThreadPoolThread::run() () from /usr/lib64/qt4/libQtCore.so.4
#3 0x00007fa8d7b2f78e in QThreadPrivate::start(void*) () from /usr/lib64/qt4/libQtCore.so.4
#4 0x00007fa8d44a3a26 in start_thread () from /lib/libpthread.so.0
#5 0x00007fa8d4ea2dfd in clone () from /lib/libc.so.6

Thread 2 (Thread 0x7fa8bfc18700 (LWP 22145)):

#0 0x00007fa8d44a832c in pthread_cond_wait () from /lib/libpthread.so.0
#1 0x00007fa8c47452a0 in gst_task_func (task=0x1ed20a0) at gsttask.c:259
#2 0x00007fa8d4727c9c in g_thread_pool_thread_proxy () from /usr/lib/libglib-2.0.so.0
#3 0x00007fa8d47255c4 in g_thread_create_proxy () from /usr/lib/libglib-2.0.so.0
#4 0x00007fa8d44a3a26 in start_thread () from /lib/libpthread.so.0
#5 0x00007fa8d4ea2dfd in clone () from /lib/libc.so.6

Thread 1 (Thread 0x7fa8d811a760 (LWP 22143)):

[KCrash Handler]

#6 ref (t=0x7ffc6320400) at /usr/include/qt4/QtCore/qatomic_x86_64.h:121
#7 QString (t=0x7ffc6320400) at /usr/include/qt4/QtCore/qstring.h:729
#8 BufferInfo (t=0x7ffc6320400) at /var/tmp/portage/net-irc/quassel-0.7.1/work/quassel-0.7.1/src/common/bufferinfo.h:29
#9 Message (t=0x7ffc6320400) at /var/tmp/portage/net-irc/quassel-0.7.1/work/quassel-0.7.1/src/common/message.h:30
#10 qMetaTypeConstructHelper<Message> (t=0x7ffc6320400) at /usr/include/qt4/QtCore/qmetatype.h:142
#11 0x00007fa8d7c20038 in QMetaMethod::invoke(QObject*, Qt::ConnectionType, QGenericReturnArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument) const () from /usr/lib64/qt4/libQtCore.so.4
#12 0x00007fa8d7c20d77 in QMetaObject::invokeMethod(QObject*, char const*, Qt::ConnectionType, QGenericReturnArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument, QGenericArgument) () from /usr/lib64/qt4/libQtCore.so.4
#13 0x00007fa8c4fa5931 in Phonon::Gstreamer::Backend::busCall(_GstBus*, _GstMessage*, void*) () from /usr/lib64/kde4/plugins/phonon_backend/phonon_gstreamer.so

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#14 0x00007fa8c46f6284 in gst_bus_source_dispatch (source=0x1c82df0, callback=0x7fa8c4fa5720
<Phonon::Gstreamer::Backend::busCall(_GstBus*, _GstMessage*, void*)>, user_data=0x1c81010) at gstbus.c:760
#15 0x00007fa8d46fe2a2 in g_main_context_dispatch () from /usr/lib/libglib-2.0.so.0
#16 0x00007fa8d46fea80 in g_main_context_iterate.clone.5 () from /usr/lib/libglib-2.0.so.0
#17 0x00007fa8d46fed1d in g_main_context_iteration () from /usr/lib/libglib-2.0.so.0
#18 0x00007fa8d7c423ef in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib64/qt4/libQtCore.so.4
#19 0x00007fa8d70b27be in QGuiEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib64/qt4/libQtGui.so.4
#20 0x00007fa8d7c16952 in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib64/qt4/libQtCore.so.4
#21 0x00007fa8d7c16b94 in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib64/qt4/libQtCore.so.4
#22 0x00007fa8d7c1affb in QCoreApplication::exec() () from /usr/lib64/qt4/libQtCore.so.4
#23 0x00000000043811c in main (argc=1, argv=0x7ffc6320bb8) at
/var/tmp/portage/net-irc/quassel-0.7.1/work/quassel-0.7.1/src/common/main.cpp:139
```

History

#1 - 03/22/2011 06:37 PM - johu

- Status changed from New to Feedback

Which build options (use flags) do you use? Is your system ~arch?

#2 - 03/22/2011 09:22 PM - letharion

```
emerge -vpq quassel
[ebuild R ] net-irc/quassel-0.7.1 USE="X crypt dbus kde phonon ssl (-ayatana) -debug -monolithic -postgres -server -webkit"
```

My system is "mostly" stable, but for example KDE is 4.6.1. Qt is 4.7.1, but I see there's a 4.7.2 out, which I'll upgrade to shortly. :)

#3 - 03/22/2011 10:18 PM - letharion

Qt at 4.7.2, problem remains.

#4 - 04/19/2011 11:18 PM - topyli

Confirming on Kubuntu Natty.

#5 - 04/21/2011 12:43 PM - letharion

Can no longer reproduce with Quassel 0.7.2.

#6 - 04/21/2011 01:18 PM - letharion

letharion wrote:

Can no longer reproduce with Quassel 0.7.2.

Should be noted that I dropped the crypt flag as well.

#7 - 04/21/2011 01:48 PM - johu

- Status changed from Feedback to Closed

<johu> Letharion: was there any update or changes of phonon related stuff in gentoo?

<Letharion> johu: There was a call for testing kde-4.6.2 recently, and with that I upgraded phonon from 4.4.4 to 4.5.0. Perhaps that's relevant.

<Letharion> johu: I did that upgrade the 14th of April, so the timing would be right.

Files

quasselhighlightsettings.png	63.5 KB	03/18/2011	letharion
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