

QGIS Application - Bug report #17610

Frozen on Coordinate System Window

2017-12-03 12:14 PM - Tomasz Nycz

Status:	Closed	
Priority:	High	
Assignee:	Alessandro Pasotti	
Category:	GUI	
Affected QGIS version:	master	Regression?: Yes
Operating System:	xUbuntu 17.04	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 25507
Description		
After starting QGIS master, trying to change project CRS. Open window with right-down button and QGIS freezes.		
Thread 1 "qgis.bin" received signal SIGSEGV, Segmentation fault.		
0x00007f2c52dd50f7 in QList<QgsExpressionFieldBuffer::ExpressionField>::QList (this=0x5564933ad9d0, l=...) at /usr/include/x86_64-linux-gnu/qt5/QtCore/qlist.h:807		
807 /usr/include/x86_64-linux-gnu/qt5/QtCore/qlist.h: Nie ma takiego pliku ani katalogu.		
Some backtrace included.		

History

#1 - 2017-12-04 10:08 AM - Richard Duivenvoorde

could be related to other crs issue: #17589 and maybe even #17600 ?

#2 - 2017-12-04 10:14 AM - Patrick Dunford

- File Screenshot_2017-12-04_22-11-57.png added

Pretty much is what I get on Xubuntu 17.10, see attached

How do I get the core dump to send in?

patrick@Vbox-XubuntuArtful:~\$ qgis

../src/app/main.cpp: 454: (main) [0ms] Starting qgis main

- (qgis.bin:2349): WARNING : Couldn't connect to accessibility bus: Failed to connect to socket /tmp/dbus-bpuwl7oEU6: Connection refused

WARNING: Auth db query exec() FAILED

WARNING: Auth db query exec() FAILED

Warning: Duplicate shortcut registered: Graphical &Modeler...

Stacktrace (piped through c++filt):

/usr/bin/qgis.bin(+0xc31e)[0x559287af131e]

/usr/bin/qgis.bin(+0xc82a)[0x559287af182a]

/usr/lib/x86_64-linux-gnu/libQt5Core.so.5(+0x9561a)[0x7f8ebec3d61a]

/usr/lib/x86_64-linux-gnu/libQt5Core.so.5(QMessageLogger::warning(char const*, ...) const+0xae)[0x7f8ebec3e3ee]

/usr/lib/libqgis_core.so.2.99.0(QgsLogger::warning(QString const&)+0x81)[0x7f8ec09c99e1]

/usr/lib/libqgis_gui.so.2.99.0(QgsShortcutsManager::registerAction(QAction*, QString const&)+0x17b)[0x7f8ebc65c527]

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/usr/lib/libqgis_gui.so.2.99.0(QgsShortcutsManager::registerAllChildActions(QObject*, bool)+0x250)[0x7f8ebc65bed6]
/usr/lib/libqgis_gui.so.2.99.0(QgsShortcutsManager::registerAllChildren(QObject*, bool)+0x2c)[0x7f8ebc65bc6c]
/usr/lib/libqgis_app.so.2.99.0(QgisApp::QgisApp(QSplashScreen*, bool, bool, QString const&, QString const&, QWidget*,
QFlags<Qt::WindowType>)+0x6658)[0x7f8ec17f03a2]
/usr/bin/qgis.bin(+0x11d85)[0x559287af6d85]
/lib/x86_64-linux-gnu/libc.so.6(_libc_start_main+0xf1)[0x7f8ebe24c1c1]
/usr/bin/qgis.bin(_start+0x2a)[0x559287aef05a]
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/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(+0x227c7)[0x7f8eb7fa87c7]
/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(QSvgHandler::startElement(QString const&, QDomStreamAttributes
const&)+0x74b)[0x7f8eb7fb3d5b]
/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(QSvgHandler::parse()+0x1ca)[0x7f8eb7fb65aa]
/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(QSvgHandler::init()+0xcb)[0x7f8eb7fb67bb]
/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(QSvgTinyDocument::load(QString const&)+0x278)[0x7f8eb7fc3eb8]
/usr/lib/x86_64-linux-gnu/libQt5Svg.so.5(QSvgRenderer::load(QString const&)+0x3b)[0x7f8eb7fc4b3b]
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const&)+0xcd02)[0x7f8ec1af91d8]
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/usr/lib/libqgis_app.so.2.99.0(QgisApp::options()+0x3f)[0x7f8ec1844183]
/usr/lib/libqgis_app.so.2.99.0(+0x2c98be)[0x7f8ec18ce8be]
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/usr/lib/x86_64-linux-gnu/libQt5Widgets.so.5(+0x2b018b)[0x7f8ebfd0818b]
```

QGIS died on signal 11 Could not attach to process. If your uid matches the uid of the target process, check the setting of /proc/sys/kernel/yama/ptrace_scope, or try again as the root user. For more details, see /etc/sysctl.d/10-ptrace.conf

ptrace: Operation not permitted.

No thread selected

No stack.

gdb returned 0

Aborted (core dumped)

patrick@Vbox-XubuntuArtful:~\$

#3 - 2017-12-04 10:21 AM - Patrick Dunford

- File *qgis17610.mp4* added

See attached

#4 - 2017-12-04 11:18 AM - Patrick Dunford

On a brand new Xubuntu VM you don't get all that extra output, or a coredump. The terminal output looks exactly the same as the Debian VMs, and no details of why it crashed.

Since I can't find the core dump file, I'm uploading my VM at the moment. Will send a link once it's available.

#5 - 2017-12-04 12:26 PM - Patrick Dunford

VM available for testing (Xubuntu 17.10)

<https://my.pcloud.com/publink/show?code=kZAfT57Z0doVKojjEQ4dvJQfYAmsQQpolq4k>

username patrick

password password

#6 - 2017-12-07 09:18 AM - Alessandro Pasotti

Tested latest master today: cannot reproduce

#7 - 2017-12-11 07:26 PM - Patrick Dunford

I can, though.

#8 - 2017-12-12 06:34 AM - Tomasz Nycz

Me too.

I've observed another thing that maybe correlated.

If I try to open GeoTIFF with no CRS defined, QGIS opens CRS window and then crashes. On Project Properties same, on GDAL Georeferencer same.

#9 - 2017-12-12 07:07 AM - Frank Sokolic

I also get a crash on QGIS Master, Ubuntu 17.10, when opening a shapefile that doesn't have a prj file, i.e. there is no CRS defined for the shapefile.

#10 - 2017-12-17 04:22 PM - Tomasz Nycz

- File *qgis_crs_crash.txt* added

As a new track: Started QGIS from terminal. Open CRS settings, for example in Project Settings.

And terminal output says that:

```
/usr/bin/qgis.bin(_start+0x2a)[0x55e1a913256a]
```

```
ERROR 6: EPSG PCS/GCS code 37004 not found in EPSG support files. Is this a valid EPSG coordinate system?
```

```
QGIS died on signal 11[New LWP 6871]
```

before it throws backtrace (attached in txt file).

QGIS revision: commit:be8d1d7

#11 - 2017-12-23 01:01 PM - Alessandro Pasotti

- Assignee set to Alessandro Pasotti

Just to be clear, "I cannot reproduce" does mean exactly that: it does not mean that the bug is not there or that nobody else can reproduce it.

It's a concise way to say: "I spent some (volunteer) time to look at this bug and I was not able to reproduce it, so I couldn't fix it, please give some more details and somebody (possibly me) will try again to see if there is a way to fix it".

The latest attached stacktrace is a good lead to discover where the problem might be, thanks for attaching it.

#12 - 2017-12-23 06:12 PM - Tomasz Nycz

I don't have idea how to provide more details. But will try to help, if somebody ask for checking anything to reproduce bug.

#13 - 2017-12-24 03:09 PM - Antal Kosza

- File *qgis_dbg_debian_stretch.txt* added

Same procedure here, the same result on Debian Stretch.

#14 - 2017-12-27 03:28 PM - Randal Hale

Going back to 17662

If I start qgis 3.0 and immediately add data that changes the CRS from 4326 to something else - it doesn't crash. I can work and add more data - BUT - I can't change the CRS to anything except what that first dataset is in - or it crashes. So progress! - Build e16dfe4.

#15 - 2018-01-04 04:56 AM - Mathieu Pellerin - nIRV

- Status changed from Open to Feedback

Tomasz, a fix was committed to master yesterday which hopefully has dealt with this crash. Can you confirm the crash you suffered from his gone?
Thanks.

#16 - 2018-01-04 09:10 AM - Tomasz Nycz

QGIS revision 6508543

Problem still exists. I'll wait till tomorrow and try with next nightly build.

Thanks for you involvement :)

#17 - 2018-01-04 09:21 AM - Mathieu Pellerin - nIRV

Tomasz, indeed, that revision does not include the fix yet.

#18 - 2018-01-04 11:54 AM - Tomasz Nycz

I've checked in debian-nightly repository of QGIS. For Ubuntu Zesty there's fresh packages set (04.01.2018), for Artful packages as from 01.01.2018. Ok, I will give feedback, ASAP ;)

#19 - 2018-01-04 04:19 PM - Antal Kosza

Mathieu Pellerin - nIRV wrote:

*Tomasz, a fix was committed to master yesterday which hopefully has dealt with this crash. Can you confirm the crash you suffered from his gone?
Thanks.*

YES. The crash is gone. QGIS d69f932 (Debian Stretch, nightly build). Thank you!

#20 - 2018-01-05 03:12 AM - Mathieu Pellerin - nIRV

- Status changed from Feedback to Closed

- Resolution set to fixed/implemented

Files

gdb-qgis.txt	31.7 KB	2017-12-03	Tomasz Nycz
Screenshot_2017-12-04_22-11-57.png	95.8 KB	2017-12-04	Patrick Dunford

qgis17610.mp4	2.32 MB	2017-12-04	Patrick Dunford
qgis_crs_crash.txt	30.2 KB	2017-12-17	Tomasz Nycz
qgis_dbg_debian_stretch.txt	17.9 KB	2017-12-24	Antal Kosza