QGIS Application - Bug report #14881
Segmentation fault in QWebPage::staticMetaObjectExtraData

2016-05-24 02:47 PM - Bas Couwenberg

Status:	Closed			
Priority:	High			
Assignee:				
Category:	Python plugins			
Affected QGIS version:	2.14.3	**Regression?:**	No	
Operating System:	Debian	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	not reproducable	
Crashes QGIS or corrupts data:	Yes	**Copied to github as #:**	22834	

Description

As reported by Nelson A. de Oliveira in [Debian Bug #825091](#), qgis 2.14.3 segfaults in QWebPage::staticMetaObjectExtraData () when it's built with WITH_QTWEBKIT=FALSE:

> *With an empty project I loaded a SRTM file, double clicked at GRASS*
> *GIS 7's r.param.scale (in the toolbox) and got a segfault.*
> *It's reproducible.*
>
> *gdb's "thread apply all bt full" is attached.*

This gdb log is attached as: gdb_qgis_2.14.3_grass.txt

And the second report:

> *I saw that QuickOSM is also segfaulting (gdb output is also attached).*

This gdb log is attached as: gdb_qgis_2.14.3_quickosm.txt

I can reproduce the problem by starting qgis and installing the QuickOSM plugin.

The gdb output for this is attached as: gdb_qgis_2.14.3_install-quickosm.txt

Interestingly despite WITH_QTWEBKIT=FALSE used for the build, /usr/lib/python2.7/dist-packages/PyQt4/QtWebKit.so is still in the backtraces.

History

#1 - 2017-02-04 02:50 AM - Giovanni Manghi

- Priority changed from Normal to High

#2 - 2017-03-07 04:24 AM - Giovanni Manghi

- Category set to Python plugins

- Status changed from Open to Feedback

Cannot see any issue on 2.18.4 on Ubuntu 16.04, using the qgis repositories + ubuntugis.

A clear way to replicate this would be appreciated, thanks.

#3 - 2017-03-07 04:44 AM - Bas Couwenberg

The report is for QGIS 2.14 on Debian testing using the packages from Debian (not the qgis.org packages).'

`WITH_QTWEBKIT=FALSE` is no longer used for those packages, since the embedded copy in QGIS is used instead.

#4 - 2017-03-07 04:52 AM - Giovanni Manghi

Bas Couwenberg wrote:

> *The report is for QGIS 2.14 on Debian testing using the packages from Debian (not the qgis.org packages).'*
>
> `WITH_QTWEBKIT=FALSE` *is no longer used for those packages, since the embedded copy in QGIS is used instead.*

do we care anymore about 2.14 as it will be soon become obsolete and replaced by 2.18 as LTR? genuinely asking.

#5 - 2017-03-07 05:35 AM - Bas Couwenberg

I still care about QGIS 2.14 since that will be included in Debian stretch.

#6 - 2017-03-07 05:38 AM - Giovanni Manghi

- Operating System set to Debian

- Status changed from Feedback to Open

#7 - 2017-05-01 01:05 AM - Giovanni Manghi

- Easy fix? set to No

- Regression? set to No

#8 - 2018-11-07 09:20 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please try on QGIS 3.4.1, if the issue is still valid change the affected version, thanks.

#9 - 2018-11-07 09:37 PM - Bas Couwenberg

Just close the issue, we did the same with the bugreport in Debian.

#10 - 2018-11-08 12:20 AM - Nyall Dawson

- Status changed from Feedback to Closed

- Description updated

- Resolution set to not reproducable

Files

gdb_qgis_2.14.3_grass.txt	134 KB	2016-05-24	Bas Couwenberg
gdb_qgis_2.14.3_quickosm.txt	206 KB	2016-05-24	Bas Couwenberg