

QGIS Application - Bug report #13369

crash on exit

2015-09-16 10:57 AM - Salvatore Larosa

Status:	Closed	
Priority:	Severe/Regression	
Assignee:	Matthias Kuhn	
Category:	Map Tools	
Affected QGIS version:	master	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 21421
Description		
With the latest master I am getting a crash when quitting the application Program received signal SIGSEGV, Segmentation fault. 0x00007ffff2c162e5 in QObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4 (gdb) bt #0 0x00007ffff2c162e5 in QObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4 #1 0x00007ffff4b3e34d in QgsMapLayer::repaintRequested (this=0x0) at /home/sam/pacchetti_gis/QGIS/build-master/src/core/moc_qgsmaplayer.cxx:180 #2 0x00007ffff4847c92 in QgsMapLayer::triggerRepaint (this=0x0) at /home/sam/pacchetti_gis/QGIS/src/core/qgsmaplayer.cpp:1594 #3 0x00007ffff3fc6c24 in QgsMapToolCapture::stopCapturing (this=0x15561b0) at /home/sam/pacchetti_gis/QGIS/src/gui/qgsmaptoolcapture.cpp:385 #4 0x00007ffff3fc5820 in QgsMapToolCapture::~QgsMapToolCapture (this=0x15561b0, __in_chrg=<optimized out>) at /home/sam/pacchetti_gis/QGIS/src/gui/qgsmaptoolcapture.cpp:69 #5 0x000000000069b289 in QgsMapToolAddFeature::~~QgsMapToolAddFeature (this=0x15561b0, __in_chrg=<optimized out>) at /home/sam/pacchetti_gis/QGIS/src/app/qgsmaptooladdfeature.cpp:44 #6 0x000000000069b2bc in QgsMapToolAddFeature::~~QgsMapToolAddFeature (this=0x15561b0, __in_chrg=<optimized out>) at /home/sam/pacchetti_gis/QGIS/src/app/qgsmaptooladdfeature.cpp:46 #7 0x00000000004e6c08 in QgsApp::~~QgsApp (this=0x11462a0, __in_chrg=<optimized out>) at /home/sam/pacchetti_gis/QGIS/src/app/qgisapp.cpp:1005 #8 0x00000000004e76c0 in QgsApp::~~QgsApp (this=0x11462a0, __in_chrg=<optimized out>) at /home/sam/pacchetti_gis/QGIS/src/app/qgisapp.cpp:1064 #9 0x00000000004dd870 in main (argc=1, argv=0x7fffffe3f8) at /home/sam/pacchetti_gis/QGIS/src/app/main.cpp:1213		

Associated revisions

Revision 0826290c - 2015-09-16 09:09 PM - Matthias Kuhn

Fix crash on exit (Fix #13369)

History

#1 - 2015-09-16 10:58 AM - Salvatore Larosa

- Assignee set to Matthias Kuhn

#2 - 2015-09-16 11:41 AM - Matthias Kuhn

- *Status changed from Open to Feedback*

Hmmm... I cannot reproduce it.

Are you dealing with raster layers? Doing something fancy when exiting like leaving the add feature map tool in an unfinished state?

If you have a second to compile, can you patch `src/gui/qgsmaptoolcapture.cpp` and add a safety check at line 385:

```
if ( currentVectorLayer() )  
    currentVectorLayer()->triggerRepaint();
```

#3 - 2015-09-16 12:05 PM - Salvatore Larosa

I just start QGIS and then quit it.

Your patch fixes the crash here. Thanks.

#4 - 2015-09-16 12:09 PM - Anonymous

- *Status changed from Feedback to Closed*

Fixed in changeset commit:"0826290c8ea84991ed788b97fad31e12c82d6189".