

QGIS Application - Bug report #5809

Segmentation fault when data source deleted or moved

2012-06-16 09:10 PM - ben h

Status: Closed	
Priority: High	
Assignee:	
Category: Project Loading/Saving	
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 #: 15292
Description	
<p>I moved and deleted a few files that were the data sources for a few layers in a QGIS project. When I re-opened the QGIS project there was a seg. fault. Here are the messages from the terminal:</p> <p>ERROR 4: `/home/harb/Documents/Varma et al fig 9.png' does not exist in the file system, and is not recognised as a supported dataset name.</p> <p>ERROR 4: `/home/harb/Documents/Varma et al fig 7_modified.tif' does not exist in the file system, and is not recognised as a supported dataset name.</p> <p>ERROR 4: `/home/harb/Documents/Varma et al fig 9_modified.tif' does not exist in the file system, and is not recognised as a supported dataset name.</p> <p>ERROR 10: Pointer 'hDS' is NULL in 'OGR_DS_Destroy'.</p> <p>ERROR 4: `/home/harb/Downloads/meanan/meanann.txt' does not exist in the file system, and is not recognised as a supported dataset name.</p> <p>Segmentation fault</p>	
Related issues:	
Duplicated by QGIS Application - Bug report # 5832: QGIS seg fault when loadi...	Closed 2012-06-20
Duplicated by QGIS Application - Bug report # 6129: QGIS 1.8.0 crashes when t...	Closed 2012-07-31

Associated revisions

Revision 23a34121 - 2012-06-20 09:01 PM - Jürgen Fischer

fix #5809

History

#1 - 2012-06-18 08:36 AM - Giovanni Manghi

- Status changed from Open to Feedback

I just tested with a vector and a raster and in my case it shows the usual "handle bad layers" dialog, plus

ERROR 4:

`/media/436dc38a-c791-4a29-92e8-1506d42f2a9d/gio/UBC_filipe/dem_move_clipped.tif' does not exist in the file system, and is not recognised as a supported dataset name.

or

ERROR 10: Pointer 'hDS' is NULL in 'OGR_DS_Destroy'.

in the terminal, but no crashes whatsoever.

I'm using qgis 1.8 under ubuntu 12.04 64 bit.

Can you try on another box?

#2 - 2012-06-19 11:17 PM - ben h

By happy coincidence I've just re-installed my system (not for the purpose of this bug, I needed to for other reasons), and upgraded from Ubuntu Karmic to Precise (12.04). I have installed qgis 1.8.0 from the qgis.org repositories. I continue to get the segmentation fault:

ERROR 4: `/home/harb/Documents/Varma et al fig 9.png' does not exist in the file system, and is not recognised as a supported dataset name.

ERROR 4: `/home/harb/Documents/Varma et al fig 7_modified.tif' does not exist in the file system, and is not recognised as a supported dataset name.

ERROR 4: `/home/harb/Documents/Varma et al fig 9_modified.tif' does not exist in the file system, and is not recognised as a supported dataset name.

ERROR 10: Pointer 'hDS' is NULL in 'OGR_DS_Destroy'.

ERROR 4: `/home/harb/Downloads/meanan/meanann.txt' does not exist in the file system, and is not recognised as a supported dataset name.

Segmentation fault (core dumped)

Ubuntu's crash reporting system reports a problem with the delimited text provider (or something like that - I can't get it to report anymore, I must have checked the 'don't report this problem anymore' box).

#3 - 2012-06-20 12:01 PM - Jürgen Fischer

- Status changed from *Feedback* to *Closed*

Fixed in changeset commit:"23a3412113a04fac0bdaff9fc8a48c2a39e8ea".