

QGIS Application - Bug report #13863

Complex Polygon not displayed on screen if it can not be displayed entirely

2015-11-21 12:58 PM - Yorck Neumann

Status: Closed	
Priority: Normal	
Assignee:	
Category: Vectors	
Affected QGIS version: master	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution: end of life
Crashes QGIS or corrupts data:	Copied to github as #: 21886
Description	
<p>Hi, this issue may be somehow related to #13862.</p> <p>This complex polygon with "cut outs" will only be displayed on screen if it does entirely fit the screen. If the focus is moved in a way that the polygon is partially moved over the screen's borders, it will not be displayed anymore.</p> <p>Attached 2 screenshots + the shp-files.</p> <p>Many thanks for solving this issue!</p> <p>YN</p>	
Related issues:	
Related to QGIS Application - Bug report # 13862: Labels are not displayed on...	Closed 2015-11-21

History

#1 - 2015-12-21 01:17 PM - Giovanni Manghi

- Target version deleted (Version 2.14)
- Category changed from Map Canvas to Vectors
- Status changed from Open to Feedback
- Affected QGIS version changed from 2.12.0 to master
- Operating System deleted (Win 10)
- OS version deleted (1511)

this polygon has a nasty error,
if trying to import it in postgis I get

Creation error for features from #0 to #0. Provider errors was:
PostGIS error while adding features: ERROR: Polygon must have closed rings
CONTEXT: SQL function "st_geomfromwkb" statement 1

if you clean it, for example with the st_makevalid function with the

<http://plugins.qgis.org/plugins/processinglwgeomprovider/>

plugin, you get a vector without this issue.

#2 - 2015-12-22 07:50 AM - Giovanni Manghi

will be fixed with <https://github.com/qgis/QGIS/pull/2606>

#3 - 2016-01-04 04:50 AM - Giovanni Manghi

- Status changed from *Feedback* to *Closed*
- Resolution set to *fixed/implemented*

#4 - 2016-01-05 03:38 AM - Nyal Dawson

- Status changed from *Closed* to *Reopened*

Not yet fixed

#5 - 2017-05-01 01:06 AM - Giovanni Manghi

- Regression? set to *No*
- Easy fix? set to *No*

#6 - 2017-05-19 09:23 AM - Jürgen Fischer

- Related to Bug report #13862: Labels are not displayed on Layers with "cut-outs" added

#7 - 2019-03-09 04:09 PM - Giovanni Manghi

- Resolution changed from *fixed/implemented* to *end of life*
- Status changed from *Reopened* to *Closed*

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

Files

visible.PNG	961 KB	2015-11-21	Yorck Neumann
not_visible.PNG	761 KB	2015-11-21	Yorck Neumann
polygon.zip	12 KB	2015-11-21	Yorck Neumann