

QGIS Application - Bug report #296

second shape vector layer added is not displayed

2006-09-22 03:24 PM - Redmine Admin

Status:	Closed	
Priority:	Low	
Assignee:	Martin Dobias	
Category:	Map Canvas	
Affected QGIS version:		Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 10355
Description		
<p>1. add a first shape vector layer - it is displayed</p> <p>2. add another one, more/less located within the same region - it's not displayed</p> <p>Turning layers of/on doesn't help. Refreshing neither.</p> <p>Maciek</p>		

History

#1 - 2006-09-22 04:59 PM - Gavin Macaulay -

Does the second datasource load and display fine if you do it first?

Try clicking on the 'zoom to full extents' button.

Can you attach the two shape files?

#2 - 2006-09-23 02:20 AM - Redmine Admin

Partly my bad. The reason of the mess is that the two shapefiles are in different projections.

But I didn't notice that at first QGIS didn't handle the situation:

1. add layer odra_glogow_brzeg.shp - it is rendered
2. add the rzeki_ds.shp, it is not - nothing changes on the display
3. so I zoom to rzeki_ds layer extent, as my first reaction, and the extent changes but I still don't see my second layer! I still see the odra_glogow_brzeg one, zoomed-out, instead!
4. only when I 'zoom to full', I can see them both, separated with a big distance
5. but again, if I zoom to **each particular layer's** full extent, I always get only the odra_glogow_brzeg layer displayed, in two different zoom levels

This is a real bug. I'm attaching the shapefiles.

A related wish: IMO, if on-the-fly projection is disabled, QGIS should inform the user that the second layer he is trying to open is in a different projection and

ask if he want's to enable the on-the-fly projection using one of the 2 projections (user chooses which one).

Maciek

#3 - 2006-10-14 06:26 AM - Martin Dobias

- *Resolution set to fixed*
- *Status changed from Open to Closed*

Fixed in commit:e1718bbc (SVN r5961).

The wish is not included in fix but feel free to file it as an enhancement for future version.

#4 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted

Files			
odra_glogow_brzeg.tar.bz2	3.6 KB	2006-09-23	anonymous -
rzeki_ds.tar.bz2	28.7 KB	2006-09-23	anonymous -