QGIS Application - Bug report #12577 On the fly projection in molweide results in polygons displayed as squares

2015-04-15 01:41 AM - pvanbosgeo -

Closed			
Normal			
Projection Support			
on:master	Regression?:	No	
Linux (Ubuntu)	Easy fix?:	No	
chswupplied:	Resolution:	wontfix	
Crashes QGIS or corru pits data:		Copied to github as #: 20702	
	Normal Projection Support on:master Linux (Ubuntu) ch supplied:	Normal Projection Support ion:master Linux (Ubuntu) ch shapplied: Regression?: Easy fix?: Resolution:	Normal Projection Support ion:master Regression?: No Linux (Ubuntu) Easy fix?: No ch shapplied: Resolution: wontfix

Description

I have a vector layer with the country boundaries (EPSG 4326) and want to use the on the fly projection to display the map in world_molweide (EPSG:54009) and sphere_molweide (EPSG:53009) or world_robinson (EPSG:54030) and sphere_robinson (EPSG: 53030). However, what I get is countries displayed as squares. Only when zooming in considerably (about 1:50 million), the map is displayed correctly.

Reprojecting the layers, using the QGIS 'reproject layer' function works without problems.. when opening such reprojected layer they are displayed correctly, also when for example setting the project projection to EPSG 4326 with OTF.

History

#1 - 2015-04-15 03:22 AM - Giovanni Manghi

- Resolution set to wontfix
- Status changed from Open to Closed
- Category set to Projection Support

Enter the vector properties and disable the geometry simplification, option. I just tested and it solves the issue.

#2 - 2015-04-15 04:34 AM - pvanbosgeo -

Great, that worked, thanks.

Giovanni Manghi wrote:

Enter the vector properties and disable the geometry simplification, option. I just tested and it solves the issue.

Files

 $world_boundaries_in_EPSG_53009.png$

284 KB 2015-04-14

pvanbosgeo -