# QGIS Application - Bug report #370 PostGIS digitizing: wrong placement (reprojection?)

2006-11-02 06:47 AM - Redmine Admin

Status: Closed Priority: Low

Assignee: Marco Hugentobler

Category: Digitising

Affected QGIS version:

Operating System: Debian

Pull Request or Patch supplied:

Crashes QGIS or corrupts data:

Regression?: No

Rasy fix?: No

Resolution: invalid

Copied to github as #: 10429

#### Description

Got a new problem (svn 6044):

- loading a wms layer (NASA, latlong-wgs84)
- loading a postgis layer (Gauss-boaga)
- enabling on-the-fly projection
- starting digitize (points)

The points are placed along Greenwich (long0), and also long is not correct.

### History

## #1 - 2006-11-06 12:44 AM - Marco Hugentobler

Dear Paolo,

I tried this using a database with the swiss coordinate system. My experience was that qgis didn't recognize the projection of the table and treated it as WGS84. After this, I went to vector layer properties -> general -> Spatial Reference system and change it to swiss coordinate system to tell qgis explicitly the right coordinate system. Then, digitizing went fine, so it might be more a coordinate system recognition problem than a digitizing problem.

Could you try if it is the same for you with the Gauss-boaga postgis layer?

Marco

# #2 - 2006-11-06 12:59 AM - Marco Hugentobler

Oh, I just realised that I used the QGIS SRID instead of postgis SRID when I created the table. Now it works for me as it should.

If it still does not work for you, could you try if there is the same bug with a shapefile in Gauss-boaga projection? If so, could you send me this file for testing?

thanks,

Marco

### #3 - 2006-11-06 01:36 AM - Redmine Admin

- Resolution set to invalid
- Status changed from Open to Closed

Got it -my mistake. If I try to reproject gaus-boaga points, this does not work for extreme east locations. Sorry.

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

Milestone Version 0.8 deleted

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