QGIS Application - Bug report #3036 save to shapefile for postgis layers with too long column names doesn't work

2010-09-23 05:19 AM - cmoe -

Status: Closed Priority: Low

Assignee:

Category: Data Provider

Affected QGIS version:master

Operating System: RedHat

Pull Request or Patch shapplied:

Crashes QGIS or corrupts data:

Regression?: No

Easy fix?: No

Resolution: fixed

Copied to github as #: 13096

Description

Save as to shapefile for postgis layers with tool long column names doens't work.

- 1. Load a postgis layer with a column that has more then 10 charactes in its name (e.g. archive_date)
- 2. save as esri shapefile
- 3. The following error appears:

Export to vector file failed.

Error: created field archive_date not found (OGR error:

Normalized/laundered field name: 'archive_date' to 'archive_da')

4. The created shapefile is empty

The expected truncation from archive_date to archive_da in the resulting shapefile works (the shp, shx,dbf is created). The dbf shows the truncated archive_da but no features are exported.

Associated revisions

Revision 924d03c4 - 2010-09-23 05:13 PM - Jürgen Fischer

fix #3036

git-svn-id: http://svn.osgeo.org/qgis/trunk/qgis@14276 c8812cc2-4d05-0410-92ff-de0c093fc19c

Revision cdf7d444 - 2010-09-23 05:13 PM - Jürgen Fischer

fix #3036

 $git-svn-id: \underline{http://svn.osgeo.org/qgis/trunk@14276} \ c8812cc2-4d05-0410-92ff-de0c093fc19c$

History

#1 - 2010-09-23 08:13 AM - Jürgen Fischer

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

fixed in commit:cdf7d444

#2 - 2012-11-29 01:34 AM - Tudor Bărăscu

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- Affected QGIS version set to master
- Crashes QGIS or corrupts data set to No
- Target version changed from Version 1.6.0 to Version 2.0.0
- Assignee deleted (nobody -)
- Status changed from Closed to Reopened

I get same error on several computers, using either 1.8 version or the 1.9 alpha.

Curiously, it does save some features: "Only 8553 of 8580 features written".

#3 - 2012-11-29 01:54 AM - Jürgen Fischer

- Subject changed from save as to shapefile for postgis layers with tool long column names doens't work to save to shapefile for postgis layers with too long column names doesn't work
- Pull Request or Patch supplied set to No

#4 - 2012-11-29 01:59 AM - Jürgen Fischer

Tudor Barascu wrote:

I get same error on several computers, using either 1.8 version or the 1.9 alpha.

Curiously, it does save some features: "Only 8553 of 8580 features written".

Um, you probably get a different error message. This ticket is specifically about fieldnames that start conflicting, when they are truncated.

#5 - 2013-10-01 03:11 AM - Jürgen Fischer

- Status changed from Reopened to Closed

Fixed in changeset commit:"cdf7d444690f4fc5dca4ed7959c98f0ac461ee73".

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