

QGIS Application - Bug report #9421

Cannot edit PostGIS tables with SRID=0 (multipolygon considered polygon)

2014-01-24 01:51 PM - Sandro Santilli

Status: Closed	
Priority: Normal	
Assignee:	
Category: Data Provider/PostGIS	
Affected QGIS version: 2.0.1	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 18016
Description	
<p>Multipolygon PostGIS tables with unknown srid (0) appear twice in the "Add PostGIS Layer" dialog, once with a SRID prompt and correct "multipolygon" type, and once with SRID=0 and bogus "polygon" type. Adding the "polygon" type makes it impossible to edit the layer, because on "save" qgis tries to insert "polygon", rather than "multipolygon".</p> <p>It would be nice to get this fixed in a 2.0.2...</p>	

Associated revisions

Revision eaf5725f - 2014-01-25 12:59 AM - Jürgen Fischer

postgres provider: don't try to detect geometry type or srid, if it's already known (fixes #9421)

History

#1 - 2014-01-24 03:00 PM - Sandro Santilli

Note that this is a regression. Version 1.8.0 works fine, showing a single entry with the correct SRID (0) and the correct type (multipolygon)

#2 - 2014-01-24 04:00 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"eaf5725f569fab62a67a51c0b0bddbb6a44797a2".

#3 - 2014-01-25 02:07 AM - Sandro Santilli

Could this be backported to 2.0 branch too ?

#4 - 2014-01-25 02:10 AM - Mathieu Pellerin - nIRV

Sandro, considering QGIS 2.2 is (planned) to be released in less than a month, might simply be better to update to the greatest and latest :)

#5 - 2014-01-25 02:12 AM - Sandro Santilli

greatest, latest, and most regressing one ... (assumption, not verified, but made with high experience of the matter)

