QGIS Application - Bug report #6164 postgis layer: duplicate primary key

2012-08-07 06:21 AM - michele zanolli

Status: Closed

Priority: Severe/Regression

Assignee:

Category: Digitising

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 15485

Description

When I try to copy one feature from a postgis layer to another (or to the same layer), the value of the primary key (integer serial) is copied as it is, generating a duplicate key error:

Errors: ERROR: 1 feature(s) not added.

Provider errors:

PostGIS error while adding features: ERROR: duplicate key value violates unique constraint "grafo_pk"

DETAIL: Key (ogc_fid)=(2630) already exists.

The same thing if I hide the pk field in the "Fields" property of the layer, to tell QGIS not to use it for copying.

Affected version: master and 1.8

Whith 1.7.4 it was working correctly!

Related issues:

Related to QGIS Application - Bug report # 6422: QGIS delete Postgis features... Closed 2012-09-27

Associated revisions

Revision 2a002c55 - 2013-01-06 04:48 AM - Jürgen Fischer

[API] make primary key field indexes available:

- $add \ QgsVector Layer :: pending PkAttribute List() \\$
- add QgsVectorDataProvider::pkAttributeIndexes()
- skip primary key attribute when pasting features (fixes #6164)
- default to skip primary key attribute in when merging features/attributes
- reset primary key attributes to default value when splitting features (better fix for #6060)
- comment out unused QgsPasteTransformations

History

#1 - 2012-08-09 02:21 AM - Giovanni Manghi

- Status changed from Open to Feedback

Did you tested ggis-master? please give it a try and report back, thanks.

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#2 - 2012-08-09 02:33 AM - michele zanolli

Giovanni Manghi wrote:

Did you tested qgis-master? please give it a try and report back, thanks.

michele zanolli wrote:

Affected version: master and 1.8

With 1.7.4 it was working correctly!

#3 - 2012-08-09 02:42 AM - Giovanni Manghi

- Priority changed from Normal to Severe/Regression

michele zanolli wrote:

Affected version: master and 1.8

With 1.7.4 it was working correctly!

sorry, I overlooked your answer.

Anyway it should be a regression so I'll tag this as blocker.

#4 - 2013-01-05 07:55 PM - Jürgen Fischer

- Status changed from Feedback to Closed

Fixed in changeset commit:"2a002c558e923d51142ca1e4c280b2e58826b291".

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