QGIS Application - Bug report #17186

DB Manager and QGIS/Processing import in PostGIS tools are not adding "nextval()" to primary key field

2017-09-22 02:29 PM - Giovanni Manghi

Status: Closed Priority: Normal

Assignee: Alessandro Pasotti
Category: DB Manager

Affected QGIS version:2.18.13 Regression?: No Operating System: Easy fix?: Yes

Pull Request or Patch shapplied: Resolution: worksforme
Crashes QGIS or corrupts data: Copied to github as #: 25085

Description

D&D in browser (from shapefile for example) and the ogr based tool in processing do the right thing.

The PostGIS data provider seems to add only the PK

https://github.com/qgis/QGIS/blob/release-2_18/src/providers/postgres/qgspostgresprovider.cpp#L3655

Without nextval(), beside not being very handy is also very easy to get bigger problems, like #17185

Related issues:

Related to QGIS Application - Bug report # 17185: Data loss when discarding c... Closed 2017-09-22

History

#1 - 2017-09-22 02:29 PM - Giovanni Manghi

- Assignee deleted (Jürgen Fischer)

#2 - 2017-09-22 03:23 PM - Luigi Pirelli

- Easy fix? changed from No to Yes

#3 - 2017-09-22 04:06 PM - Jürgen Fischer

- Description updated

#4 - 2017-09-22 04:06 PM - Jürgen Fischer

- Related to Bug report #17185: Data loss when discarding changes in a PostGIS layer added

#5 - 2017-11-22 01:09 PM - Alessandro Pasotti

- Category changed from Data Provider/PostGIS to DB Manager

I verified in master and there is nothing buggy in the provider itself (when D&D from the browser the nextval() is created correctly, I suspect that the issue is in how dbmanager handles that.

#6 - 2017-11-22 02:27 PM - Alessandro Pasotti

- Status changed from Open to Feedback
- Assignee set to Alessandro Pasotti

I cannot reproduce in master nor in 2.18.14 (tested from DB manager)

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#7 - 2017-11-22 02:31 PM - Alessandro Pasotti

- Status changed from Feedback to Closed
- Resolution set to worksforme

#8 - 2017-11-24 06:22 PM - Giovanni Manghi

Alessandro Pasotti wrote:

I cannot reproduce in master nor in 2.18.14 (tested from DB manager)

yeah, it seems fixed or maybe I have just got it wrong when I reported the issue.

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