QGIS Application - Bug report #21670 DB Manager - load sql query as layer with primary key

2019-03-25 02:34 PM - Patrice V

Status: Closed Priority: High

Assignee:

Category: Python bindings / sipify

Affected QGIS version: 3.7(master)

Operating System:

Pull Request or Patch shapplied:

Crashes QGIS or corrupts data:

Regression:

No

Easy fix?:

No

duplicate

Copied to github as #: 29486

Description

Hi,

I use Win7 and Qgis 3.4 (or 3.6, the same bug appends)

I use DB manager for loading a layer in qgis.

If I do in the request dialog:

- "SELECT * FROM spatialite table"
- or "SELECT * FROM spatialite_view"
 It's ok.

Then I check "Load as a new layer", And I check "primary key column" with the column I want for the primary key.

It seems ok, the layer is loaded in ggis, and in properties/source there is

dbname='path_to_spatialite_file' key='column_with_pk_i_want' table="spatialite_table" (geom) sql=

But When I do with pyggis:

print([fet.id() for fet in the_qgis_layer.getFeatures()])

 $it's\ printing\ the\ first\ column\ value\ of\ the\ spatialite_table,\ and\ not\ the\ 'column_with_pk_i_want'\ column\ value...$

It was working well in qgis 2.18.

Thanks in advance,

Regards,

Related issues:

Duplicates QGIS Application - Bug report # 21397: Assigning a primary key in ... Open 2019-02-26

History

#1 - 2019-03-25 02:57 PM - Alessandro Pasotti

- Duplicates Bug report #21397: Assigning a primary key in QgsDataSourceUri doesn't work added

#2 - 2019-03-26 11:33 AM - Patrice V

another note: it seems to be specific to spatialite db. I tried with a postgis db and behaviour is normal...

#3 - 2019-03-26 03:23 PM - Giovanni Manghi

- Category changed from DB Manager to Python bindings / sipify

#4 - 2019-03-26 03:23 PM - Giovanni Manghi

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

2024-03-13 1/1