QGIS Application - Bug report #21397 Assigning a primary key in QgsDataSourceUri doesn't work

2019-02-26 01:44 PM - Patrice V

| | Open | | | |
|---|--|----------------------------|---|--|
| Priority: | High | | | |
| Assignee: | | | | |
| Category: | Python bindings / sipify | | | |
| Affected QGIS version:3.4.5 | | Regression?: | Yes | |
| Operating System: | | Easy fix?: | No | |
| Pull Request or Patch supplied: | | Resolution: | Resolution: | |
| Crashes QGIS or corru ptis data: | | Copied to github a | Copied to github as #: 29214 | |
| Description | | | | |
| Hi devs, | | | | |
| l use qgis 3.4.5 wi | th windows 7 64bit. | | | |
| I build a qgsvector | layer like this : | | | |
| uri = qgis.core.Qg | sDataSourceUri() | | | |
| uri.setDatabase('a | _sqlite_file') | | | |
| uri.setDataSource | (", 'SELECT * FROM MyTable', 'geom | n',",'the pk column name') | | |
| | | ·· _· _ / | | |
| | QgsVectorLayer(uri.uri(), tablename, | ·· _· _ / | | |
| vlayer = qgis.core. | | 'spatialite') | s the value of the first column of 'MyTable', and | |
| vlayer = qgis.core. When I ask the id o | | 'spatialite') | s the value of the first column of 'MyTable', and | |
| vlayer = qgis.core. When I ask the id o | of the features in vlayer ([fet.id() for fet e 'the_pk_column_name' column | 'spatialite') | s the value of the first column of 'MyTable', and | |
| vlayer = qgis.core. When I ask the id not the value of the | of the features in vlayer ([fet.id() for fet e 'the_pk_column_name' column ely in 2.18 | 'spatialite') | s the value of the first column of 'MyTable', and | |
| vlayer = qgis.core. When I ask the id o not the value of the it was working nice | of the features in vlayer ([fet.id() for fet e 'the_pk_column_name' column ely in 2.18 | 'spatialite') | s the value of the first column of 'MyTable', and | |

#1 - 2019-03-01 08:06 PM - Giovanni Manghi

- Subject changed from Assigning a primary key in QgsDataSourceUri doesn't work :/ to Assigning a primary key in QgsDataSourceUri doesn't work

- Category changed from DB Manager to Python bindings / sipify

- Status changed from Open to Feedback

Have you asked in the developers mailing list if anything changed about what this is done in 3.*?

#2 - 2019-03-12 02:11 PM - Patrice V

Hi,

The moderator of the mailing list doesn't let me post a question... I really believe it is a bug and not an expected behaviour...

Regards,

#3 - 2019-03-12 02:13 PM - Giovanni Manghi

Patrice V wrote:

Hi,

The moderator of the mailing list doesn't let me post a question... I really believe it is a bug and not an expected behaviour...

Regards,

have you subscribed the list? if not is normal your messages get bumped.

#4 - 2019-03-14 10:52 AM - Patrice V

Hi,

I've asked a subsription 2 weeks ago and I still not have a mail to confirm... I'm sure it is a regression... Regards,

#5 - 2019-03-14 12:47 PM - Giovanni Manghi

- Status changed from Feedback to Open

Patrice V wrote:

Hi,

I've asked a subsription 2 weeks ago and I still not have a mail to confirm... I'm sure it is a regression... Regards,

the process to subscribe/unsubscribe the lists is not manually reviewed, you should receive an confirmation email, with a link.

#6 - 2019-03-20 06:08 PM - Patrice V

Hi,

it's been 6 days I've made a post and nobody replies :(it's blocking me for porting a plugin to qgis 3

What should I do ? Thanks,

#7 - 2019-03-20 06:28 PM - Alessandro Pasotti

Patrice V wrote:

Hi,

it's been 6 days I've made a post and nobody replies :(

it's blocking me for porting a plugin to qgis 3

What should I do ?

Perhaps you could get some useful ideas from this article:

https://nyalldawson.net/2016/08/how-to-effectively-get-things-changed-in-ggis/

#8 - 2019-03-25 02:57 PM - Alessandro Pasotti

- Duplicated by Bug report #21670: DB Manager - load sql query as layer with primary key added