

QGIS Application - Bug report #13607

DBManager doesn't allow to load PostGis Raster with a number as first character

2015-10-15 04:53 AM - Loïc BARTOLETTI

| | | |
|--|------------|-------------------------------------|
| Status: | Closed | |
| Priority: | Normal | |
| Assignee: | | |
| Category: | DB Manager | |
| Affected QGIS version: | 2.8.3 | Regression?: No |
| Operating System: | | Easy fix?: No |
| Pull Request or Patch supplied: | No | Resolution: end of life |
| Crashes QGIS or corrupts data: | No | Copied to github as #: 21646 |
| Description | | |
| <p>DBManager doesn't allow to load PostGis Raster with a number as first character. The same Raster into PostGis can't be load if the first character of table name is a digit.</p> <p>Here, some tests with table name:</p> <p>rast : allowed 2rast : unallowed _rast : allowed</p> | | |

History

#1 - 2015-10-25 02:39 AM - Sebastian Dietrich

This is a GDAL bug. GDAL does not quote identifiers, usernames and passwords. Instead it actually removes quotes when they are given in the connection string.

While *rast* does not need quoting, *2rast* needs to be quoted. So `SELECT * FROM rast` works but `SELECT * FROM 2rast` gives a syntax error.

To reproduce run on the commandline:

```
gdalinfo "PG: dbname=database host=127.0.0.1 user=username password=pass port=5432 mode=2 schema=public column=rast table=2rast"
```

Note that the following are related errors:

- schemanames/layernames/columnnames containing uppercase letters
- schemanames/layernames/columnnames containing spaces
- schemas/layers/columns with a [keyword](#) as a name (e.g. *select*)
- databasenames/usernames/passwords containing spaces

So please close this bug and head over to the [GDAL PostGIS Raster driver](#) and open a new one there.

#2 - 2017-05-01 01:06 AM - Giovanni Manghi

- *Easy fix?* set to No
- *Regression?* set to No

#3 - 2019-03-09 03:12 PM - Giovanni Manghi

- *Resolution* set to end of life
- *Status* changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>