

QGIS Application - Bug report #19240

Can't open PostGIS database in DBManager, QVariant error

2018-06-22 03:47 AM - Etienne Trimaille

Status: Closed	
Priority: Normal	
Assignee:	
Category: DB Manager	
Affected QGIS version: 3.1(master)	Regression?: Yes
Operating System: Ubuntu	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: No	Copied to github as #: 27068

Description

While I'm trying to connect to my PG database in the DB Manager:

An error has occurred while executing Python code:

TypeError: unable to convert a QVariant of type 10 to a QMetaType of type 2

Traceback (most recent call last):

```
File "/home/etienne/dev/qgis/build/master/output/python/plugins/db_manager/db_model.py", line 441, in rowCount
self._refreshIndex(parent, True)
```

```
File "/home/etienne/dev/qgis/build/master/output/python/plugins/db_manager/db_model.py", line 490, in _refreshIndex
if item.populate():
```

```
File "/home/etienne/dev/qgis/build/master/output/python/plugins/db_manager/db_model.py", line 167, in populate
if not connection.connect():
```

```
File "/home/etienne/dev/qgis/build/master/output/python/plugins/db_manager/db_plugins/postgis/plugin.py", line 88, in connect
sslmode = settings.value("sslmode", QgsDataSourceUri.SslPrefer, type=int)
```

TypeError: unable to convert a QVariant of type 10 to a QMetaType of type 2

I couldn't expand it in the tree view (see tables, execute queries etc...)

I got this error on 2 computers with 2 different databases so it might happen to someone else.

I fixed it by going into QGIS Settings, Advanced, and then "PostgreSQL/connections/my_connection/sslmode" = 1, it was previously a string like "SslDisable". I'm not sure how I got a string instead of integer. Now I can open again the DB Manager.

Associated revisions

Revision 12efb866 - 2018-06-22 05:37 AM - Nyal Dawson

[dbmanager] Fix error when connecting to postgis db

Fixes #19240

History

#1 - 2018-06-22 05:37 AM - Nyal Dawson

- % Done changed from 0 to 100

- Status changed from Open to Closed

Applied in changeset commit:qgis|12efb8669e94eba342a9cdeb9fb0321ebfb88438.

