

## QGIS Application - Bug report #15910

### DB manager: Connection to PostGIS from QGIS3 fails

2016-11-30 01:29 AM - Paolo Cavallini

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	DB Manager	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> Yes
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 23827
<b>Description</b>		
<p>In QGIS master the connection to PostGIS through the browser is OK, whereas the same through DBM attempts to find a 'g' schema, which is not there, and fails miserably:</p> <pre>SELECT has_schema_privilege('g', 'CREATE'), has_schema_privilege('g', 'USAGE')</pre>		

#### Associated revisions

##### Revision cfe8dfed - 2017-04-28 12:11 PM - Arnaud Morvan

[db\_manager] Fix DBConnector.getSchemaTableName

Fix #15910

##### Revision 4f4d63a6 - 2017-06-06 11:40 PM - Arnaud Morvan

[db\_manager] Fix DBConnector.getSchemaTableName

2.18 Backport

Ref #15910

#### History

##### #1 - 2016-12-21 02:54 AM - amedeo fadini

Me too, I think that for some reason the self.tree.currentItem() returns value 'g' in dbmanager.py at line 127

```
def refreshTabs(self):
    index = self.tabs.currentIndex()
    item = self.tree.currentItem()
    table = self.tree.currentTable()
```

##### #2 - 2017-01-04 01:27 PM - Giovanni Manghi

- Priority changed from Normal to Severe/Regression

- Target version set to Version 3.0

##### #3 - 2017-03-30 03:15 AM - Pedro Venâncio

Still true with QGIS code revision 5bfc0a1 (DB Manager 0.1.20)

schema "g" does not exist

**#4 - 2017-04-28 10:15 AM - Arnaud Morvan**

Pull request proposed : <https://github.com/qgis/QGIS/pull/4434>

**#5 - 2017-04-30 05:08 PM - Giovanni Manghi**

- *Regression? set to Yes*

**#6 - 2017-04-30 05:08 PM - Giovanni Manghi**

- *Priority changed from Severe/Regression to High*

**#7 - 2017-05-01 01:10 AM - Giovanni Manghi**

- *Easy fix? set to No*

**#8 - 2017-05-01 01:32 PM - Arnaud Morvan**

- *Status changed from Open to Closed*

- *% Done changed from 0 to 100*

Applied in changeset commit:qgis|cfe8dfedaea6f84c2512b9c4a28b81071fe236be.

**#9 - 2017-05-01 05:58 PM - Paolo Cavallini**

- *Description updated*

Confirmed, thanks Arnaud.

**#10 - 2017-06-06 11:42 PM - Sandro Santilli**

This needed a backport to 2.18 branch, I'm tentatively doing that as part of DBManager automated testing: <https://github.com/qgis/QGIS/pull/4685>

**#11 - 2017-06-06 11:43 PM - Sandro Santilli**

BTW: you can find the `g` schema thing in Travis traces, so the automated test is giving its fruits: <https://travis-ci.org/qgis/QGIS/jobs/240120546#L864>