

# QGIS Application - Bug report #18231

## DB Manager - PostgreSQL and Converted Config Seg error

2018-02-26 04:07 PM - Andre Jesus

<b>Status:</b> Closed	
<b>Priority:</b> High	
<b>Assignee:</b>	
<b>Category:</b> DB Manager	
<b>Affected QGIS version:</b> 3.0.0	<b>Regression?:</b> Yes
<b>Operating System:</b> Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 26122

### Description

DB Manager cannot access PostgreSQL resources if it's configured with Converted Config Seg option.

When trying to expand schemas it returns error

Error message:

*Erro Python: Um erro ocorreu enquanto executava o código Python: Consulte o registro de mensagens (Erro Python) para mais detalhes.*

Python error:

Um erro ocorreu enquanto executava o código Python:

PermissionError: [WinError 5] Access is denied:

'C:/Users/arjesus/AppData/Local/Temp/tmp\_basic\_{147fc7e0-e22a-4797-b33f-8b054b7af54b}.pem'

Traceback (most recent call last):

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_model.py", line 441, in rowCount

self.\_refreshIndex(parent, True)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_model.py", line 490, in \_refreshIndex

if item.populate():

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_model.py", line 167, in populate

if not connection.connect():

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/postgis/plugin.py", line 103, in connect

return self.connectToUri(uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/plugin.py", line 109, in connectToUri

self.db = self.databasesFactory(self, uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/postgis/plugin.py", line 70, in

databasesFactory

return PGDatabase(connection, uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/postgis/plugin.py", line 111, in \_\_init\_\_

Database.\_\_init\_\_(self, connection, uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/plugin.py", line 218, in \_\_init\_\_

self.connector = self.connectorsFactory(uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/postgis/plugin.py", line 114, in

connectorsFactory

return PostGisDBConnector(uri)

File "C:/PROGRA~1/QGIS3~1.0/apps/qgis/.python/plugins/db\_manager/db\_plugins/postgis/connector.py", line 128, in \_\_init\_\_

os.remove(sslCAFile)

PermissionError: [WinError 5] Access is denied:

'C:/Users/arjesus/AppData/Local/Temp/tmp\_basic\_{147fc7e0-e22a-4797-b33f-8b054b7af54b}.pem'

Versão do Python: 3.6.0 (v3.6.0:41df79263a11, Dec 23 2016, 08:06:12) [MSC v.1900 64 bit (AMD64)]

Versão do QGIS: 3.0.0-Girona Girona, 001c80b0c3

Caminho do Python:

C:/PROGRA~1/QGIS3~1.0/apps/qgis/./python

C:/Users/arjesus/AppData/Roaming/QGIS/QGIS3/profiles/default/python

C:/Users/arjesus/AppData/Roaming/QGIS/QGIS3/profiles/default/python/plugins

C:/PROGRA~1/QGIS3~1.0/apps/qgis/./python/plugins

C:\Program Files\QGIS 3.0\bin\python36.zip

C:\PROGRA~1\QGIS3~1.0\apps\Python36\DLLs

C:\PROGRA~1\QGIS3~1.0\apps\Python36\lib

C:\Program Files\QGIS 3.0\bin

C:\PROGRA~1\QGIS3~1.0\apps\Python36

C:\PROGRA~1\QGIS3~1.0\apps\Python36\lib\site-packages

C:/Users/arjesus/AppData/Roaming/QGIS/QGIS3/profiles/default/python

Access is denied: 'C:/Users/arjesus/AppData/Local/Temp/tmp\_basic\_{147fc7e0-e22a-4797-b33f-8b054b7af54b}.pem'

File permission is ok for my user, i don't know why it returns denied access.

Using default basic authentication works.

## Associated revisions

**Revision 878ab41a - 2018-05-31 01:06 PM - Luigi Pirelli**

Set permission to certs to allow correct removing on win

## History

**#1 - 2018-03-07 02:48 PM - Antoine Rivière**

Bug confirmed for me with authentication (type : basic) :

PermissionError: [WinError 5] Accès refusé:

'C:/Users/ariviere/AppData/Local/Temp/tmp\_basic\_{243adae7-65cd-409a-bf53-4e16acfd5b9a}.pem'

The same authentication configuration works as expected in Browser panel on QGIS 3.0.0

It works on QGIS 2.18

It's a regression.

**#2 - 2018-03-07 02:49 PM - Giovanni Manghi**

- Regression? changed from No to Yes

- Priority changed from Normal to High

**#3 - 2018-11-11 01:27 PM - Jürgen Fischer**

- *Description updated*

**#4 - 2018-11-11 01:28 PM - Jürgen Fischer**

fixed in commit:878ab41ad31

**#5 - 2018-11-11 01:29 PM - Jürgen Fischer**

- *Resolution set to fixed/implemented*

- *Status changed from Open to Closed*