

QGIS Application - Bug report #17104

Import into PostGIS in processing raises Exception when used without Postgresql connections

2017-09-04 07:37 PM - Richard Duivenvoorde

Status:	Closed	
Priority:	High	
Assignee:	Victor Olaya	
Category:	Processing/Core	
Affected QGIS version:	master	Regression?: Yes
Operating System:	Debian Testing	Easy fix?: Yes
Pull Request or Patch applied:	Yes	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 25003
Description		
See title: when you do NOT have any Postgresql connections, clicking on 'Import into Postgis' in the Database group of Processing raises an exception, see below. I debugged and will provide small patch/PR <pre>processing.tools.postgis.DbError: MESSAGE: There is no defined database connection "".</pre> Traceback (most recent call last): <pre>File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/ProcessingToolbox.py", line 278, in executeAlgorithm dlg = AlgorithmDialog(alg) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 74, in __init__ self.setMainWidget(self.getParametersPanel(alg, self)) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 85, in getParametersPanel return ParametersPanel(parent, alg) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 80, in __init__ self.initWidgets() File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 178, in initWidgets wrapper.postInitialize(list(self.wrappers.values())) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/wrappers_postgis.py", line 95, in postInitialize self.setConnection(wrapper.value()) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/gui/wrappers_postgis.py", line 108, in setConnection self._database = GeoDB.from_name(connection) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/tools/postgis.py", line 179, in from_name uri = uri_from_name(conn_name) File "/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing/tools/postgis.py", line 47, in uri_from_name raise DbError(QCoreApplication.translate("PostGIS", 'There is no defined database connection "{0}"').format(conn_name)) processing.tools.postgis.DbError: MESSAGE: There is no defined database connection "".</pre> Python version: 3.5.4 (default, Aug 12 2017, 14:08:14) [GCC 7.1.0] QGIS version: 2.99.0-Master Master, c43cd995a2 Python Path: <pre>/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins/processing /home/richard/bin/qgis_all/master/debug/share/qgis/python /home/richard/.local/share/QGIS/QGIS3/profiles/default/python</pre>		

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/home/richard/.local/share/QGIS/QGIS3/profiles/default/python/plugins
/home/richard/bin/qgis_all/master/debug/share/qgis/python/plugins
/usr/lib/python35.zip
/usr/lib/python3.5
/usr/lib/python3.5/plat-x86_64-linux-gnu
/usr/lib/python3.5/lib-dynload
/usr/local/lib/python3.5/dist-packages
/usr/lib/python3/dist-packages
/home/richard/.local/share/QGIS/QGIS3/profiles/default/python
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History

#1 - 2017-09-05 09:54 AM - Giovanni Manghi

- *Regression? changed from No to Yes*
- *Priority changed from Normal to High*

#2 - 2017-09-05 09:55 AM - Giovanni Manghi

- *Status changed from Open to In Progress*

<https://github.com/qgis/QGIS/pull/5127>

#3 - 2017-09-12 11:33 AM - Alexander Bruy

- *Resolution set to fixed/implemented*
- *Status changed from In Progress to Closed*

Fixed in commit:117261bfb772ad93b76451a9edf621a9d9cb5e49