

QGIS Application - Bug report #20238

DB Manager: Python error when trying to open a GPKG connection and the datasource is missing

2018-10-27 06:09 PM - Giovanni Manghi

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Alessandro Pasotti	
<b>Category:</b>	DB Manager	
<b>Affected QGIS version:</b>	3.4.0	<b>Regression?:</b> Yes
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 28059
<b>Description</b>		
<p>The same scenario but with Spatialite it returns a much better message in a dialog window.</p> <p>Traceback (most recent call last):</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 444, in rowCount self._refreshIndex(parent, True)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 493, in refreshIndex if item.populate():</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 170, in populate if not connection.connect():</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 78, in connect return self.connectToUri(uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 109, in connectToUri self.db = self.databasesFactory(self, uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 64, in databasesFactory return GPKGDatabase(connection, uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 108, in init Database._init__(self, connection, uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 218, in init self.connector = self.connectorsFactory(uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 111, in connectorsFactory return GPKGDBConnector(uri)</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/connector.py", line 50, in init self._opendb()</p> <p>File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/connector.py", line 57, in _opendb self.gdal_ds = gdal.OpenEx(self.dbname, gdal.OF_UPDATE)</p> <p>File "/usr/lib/python3/dist-packages/osgeo/gdal.py", line 3014, in OpenEx return _gdal.OpenEx(*args, **kwargs)</p> <p>RuntimeError: /home/giovanni/Desktop/lixo1.gpkg: No such file or directory</p>		

History

#1 - 2018-10-28 02:18 PM - Alessandro Pasotti

- Assignee set to Alessandro Pasotti

#2 - 2018-10-28 02:37 PM - Alessandro Pasotti

- Status changed from Open to Feedback

- File qgis-dbmager-invalid-gpkg.png added

I cannot reproduce (but you don't say "how" you "trying to open a GPKG connection", so I'm probably doing that different than you did).

In my test, a yellow warning message bar appears (see attachment)

Can you make a short video?

**#3 - 2018-10-28 09:32 PM - Giovanni Manghi**

- *Resolution set to invalid*
- *Status changed from Feedback to Closed*

**Files**

qgis-dbmner-invalid-gpkg.png	253 KB	2018-10-28	Alessandro Pasotti
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