

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

Status:	Closed	
Priority:	High	
Assignee:	Alessandro Pasotti	
Category:	DB Manager	
Affected QGIS version:	3.4.0	Regression?: Yes
Operating System:	Ubuntu 16.04	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	No	Copied to github as #: 28059
Description		
The same scenario but with Spatialite it returns a much better message in a dialog window. Traceback (most recent call last): File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 444, in rowCount self._refreshIndex(parent, True) File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 493, in refreshIndex if item.populate(): File "/usr/share/qgis/python/plugins/db_manager/db_model.py", line 170, in populate if not connection.connect(): File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 78, in connect return self.connectToUri(uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 109, in connectToUri self.db = self.databasesFactory(self, uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 64, in databasesFactory return GPKGDatabase(connection, uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 108, in init Database._init__(self, connection, uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 218, in init self.connector = self.connectorsFactory(uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/plugin.py", line 111, in connectorsFactory return GPKGDBConnector(uri) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/gpkg/connector.py", line 50, in init self._opendb() 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) File "/usr/lib/python3/dist-packages/osgeo/gdal.py", line 3014, in OpenEx return _gdal.OpenEx(*args, **kwargs) RuntimeError: /home/giovanni/Desktop/lixo1.gpkg: No such file or directory		

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
------------------------------	--------	------------	--------------------