QGIS Application - Bug report #17446 QgsVectorFileWriter.writeAsVectorFormat() throws errors

2017-11-13 06:49 PM - Andreas Kositz

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	PyQGIS Console			
Affected QGIS version:master		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch stupplied:		Resolution:	invalid	
Crashes QGIS or corru ptis data:		Copied to github as #: 25343		
Description				

I may have missed something, but I checked this <u>https://qgis.org/api/api_break.html</u> and the other tickets and could not find anything about the issue:

Saving a layer as a ShapeFile throws an error:

QgsVectorFileWriter.writeAsVectorFormat(my_layer, output_path, "utf-8", None, "ESRI Shapefile")@

@Traceback (most recent call last):

File "C:\PROGRA~1\QGIS2~1.99\apps\Python36\lib\code.py", line 91, in runcode

exec(code, self.locals)

File "<input>", line 1, in <module>

File "<string>", line 7, in <module>

TypeError: QgsVectorFileWriter.writeAsVectorFormat(): arguments did not match any overloaded call:

overload 1: argument 4 has unexpected type 'NoneType'

overload 2: argument 4 has unexpected type 'NoneType'

overload 3: argument 3 has unexpected type 'str'

This error (just some other "unexcpected" types) happens with GeoJSON, Spatialite, etc... as well. With the latest 2.18 LTR everything works fine.

History

#1 - 2017-11-13 09:28 PM - Even Rouault

- Resolution set to invalid

- Status changed from Open to Closed

You probably missed:

"""writeAsVectorFormat() now takes a QgsCoordinateTransform reference, not a pointer. An invalid QgsCoordinateTransform should be used instead of a null pointer if no transformation is required.*""