

QGIS Application - Bug report #15137

Vector file remains locked after delete QgsVectorLayer object

2016-06-26 09:27 AM - Jakub Kosik

Status:	Closed	
Priority:	Severe/Regression	
Assignee:	Even Rouault	
Category:	Data Provider/OGR	
Affected QGIS version:	2.14.3	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 23076
Description		
<p>I use lot of temp files for loading data.</p> <p>sample code:</p> <pre>shutil.copy(source_gml, gml_path+'/temp/file.gml') gml_layer = QgsVectorLayer(gml_path+'/temp/file.gml', "gml_layer", "ogr") gml_iter = gml_layer .getFeatures() for gml_feature in gml_iter : (...)some work here(...) *del gml_layer* shutil.rmtree(gml_path+"/temp")</pre> <p>Problem is with gml, shp files, I didn't try other.</p> <p>Code is working fine in 2.8.2, so it is regression.</p>		

Associated revisions

Revision 2d825bcd - 2016-06-30 05:09 PM - Even Rouault

[OGR provider] Make sure to release dangling connections on provider closing

Fixes #15137

Revision 4ad50a70 - 2016-06-30 05:09 PM - Even Rouault

[Spatialite provider] Make sure to release dangling connections on provider closing

Fixes #15137

Revision 55f172b3 - 2016-06-30 06:33 PM - Even Rouault

[OGR provider] Make sure to release dangling connections on provider closing

Fixes #15137

Revision c237ba71 - 2016-06-30 06:41 PM - Even Rouault

[Spatialite provider] Make sure to release dangling connections on provider closing

Fixes #15137

History

#1 - 2016-06-30 06:42 AM - Even Rouault

- Assignee set to Even Rouault

#2 - 2016-06-30 09:17 AM - Even Rouault

- Status changed from Open to Closed

Fixed in changeset commit:"4ad50a708bc21f7f8e4495de5a997a93712c81c5".

#3 - 2016-06-30 09:43 AM - Even Rouault

- Resolution set to fixed/implemented
- % Done changed from 0 to 100
- Category changed from Python plugins to Data Provider/OGR

This also affected Spatialite. Fixed in both cases