

QGIS Application - Bug report #15137

Vector file remains locked after delete QgsVectorLayer object

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

<b>Status:</b>	Closed	
<b>Priority:</b>	Severe/Regression	
<b>Assignee:</b>	Even Rouault	
<b>Category:</b>	Data Provider/OGR	
<b>Affected QGIS version:</b>	2.14.3	<b>Regression?:</b> No
<b>Operating System:</b>	Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 23076
<b>Description</b>		
<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

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#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