

QGIS Application - Bug report #10936
setFilterExpression() does not works

2014-07-23 08:42 AM - Alexander Bruy

Status:	Closed	
Priority:	High	
Assignee:		
Category:	Vectors	
Affected QGIS version:	2.4.0	Regression?: No
Operating System:	all	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: duplicate
Crashes QGIS or corrupts data:	No	Copied to github as #: 19292
Description		
<p>QgsFeatureRequest allows advanced features filtering via setFilterExpression() method. But seems this does not work, at least when using from Python.</p> <p>Here is code snippet:</p> <pre>layer = iface.mapCanvas().currentLayer() expr = "'dt' = '2014-07-05' AND abs('y' - 3.0) <= 0.000001" request = QgsFeatureRequest().setFilterExpression(expr) for f in layer.getFeatures(request): print 'found'</pre> <p>To reproduce:</p> <ol style="list-style-type: none">1. open attached shapefile and make it active2. in Python console execute above code3. no features found4. now try to use same expression with "Select by Expression" tool, it finds one feature as expected. <p>See also this thread http://lists.osgeo.org/pipermail/qgis-developer/2014-July/033965.html</p>		
Related issues:		
Related to QGIS Application - Bug report # 10939: QgsExpression double format		Closed 2014-07-24

History

#1 - 2014-07-24 01:37 AM - Matthias Kuhn
- Resolution set to duplicate

The real issue is #10939

#2 - 2014-07-24 01:42 AM - Matthias Kuhn
- Status changed from Open to Closed

Files

test.tar.bz2	737 Bytes	2014-07-23	Alexander Bruy
--------------	-----------	------------	----------------