

QGIS Application - Bug report #3987

QgsVectorLayer.Select() works only on Postgis layers, not on shapefiles

2011-06-15 05:28 AM - luca76 -

Status:	Closed	
Priority:	High	
Assignee:	Jürgen Fischer	
Category:	Python plugins	
Affected QGIS version:		Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 13979
Description		
I wrote a PYTHON plugin that does a simple feature select on a QgsVectorLayer: <pre>pnt = <coordinates of mouse click on map > myLayer= <QgsVectorLayer Object> tolerance = 1 rectangle = QgsRectangle() rectangle.setXMinimum (pnt.x() - tolerance) rectangle.setXMaximum (pnt.x() + tolerance) rectangle.setYMinimum (pnt.y() - tolerance) rectangle.setYMaximum (pnt.y() + tolerance) myLayer.select(rectangle , True)</pre> - in QGIS 1.6 this code works with both shapefiles and postgis layers, - in QGIS 1.7 it works ONLY in postgis layers, on shapefile layers it always returns 0 features.		

Associated revisions

Revision 0d91c81f - 2011-06-27 12:01 PM - Jürgen Fischer

fix #3987

Revision f780d703 - 2011-09-22 09:45 PM - Jürgen Fischer

fix #3987

History

#1 - 2011-06-24 05:27 AM - luca76 -

- File testSelection.zip added

I am attaching a ZIP of a test plugin with select() function.

On 1.7 it works ONLY on PostGIS layers, NOT on SHP/spatialite layers.

#2 - 2011-06-27 03:02 AM - Jürgen Fischer

#3 - 2011-08-08 01:52 AM - luca76 -

- % Done changed from 0 to 100
- Target version changed from Version 1.7.0 to Version 1.7.1
- Pull Request or Patch supplied set to No
- Status changed from Open to Closed
- Due date set to 2011-07-15
- Assignee set to Jürgen Fischer
- Resolution set to fixed

Files

testSelection.zip	14.9 KB	2011-06-24	luca76 -
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