

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 | |
| <p>I wrote a PYTHON plugin that does a simple feature select on a QgsVectorLayer:</p> <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> <p>- 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.</p> | |

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

fixed in commit:0d91c81f3dd211adadbe2f4929895088d529b69c

#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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