QGIS Application - Bug report #1527
Mapserver exports layer with wrong type

2009-02-04 01:56 AM - oz123 -

Status:	Closed			
Priority:	Low			
Assignee:	Tim Sutton			
Category:	Project Loading/Saving			
Affected QGIS version:		**Regression?:**	No	
Operating System:	Debian	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	fixed	
Crashes QGIS or corrupts data:		**Copied to github as #:**	11587	

Description

Hi,
I tried exporting a qgis project with a few vector layer to mapserver file. The result is pretty impressive but something unexpected happened: All POLYGON layers are exported as POINT TYPE layers.

I looked at the code for ms_export.py and from what what I see I think the method lyr.getAttribute does not return the right type, so they all become POINT types.

I tried looking into lyr.getAttribute, but couldn't find where it is. I hope this is not just a false bug, and I hope I can help solving it, if someone directs me a bit to the right function lyr.getAttribute (if it's written in python i can handle it better, but c++ will be fine too.)

Thanks, Oz.

History

#1 - 2009-02-04 06:47 PM - Gary Sherman

It would be helpful if you can attach your QGIS project file.

#2 - 2009-02-05 11:33 AM - Maciej Sieczka -

Replying to [comment:1 gsherman]:

> *It would be helpful if you can attach your QGIS project file.*

Just try with any project file containg a polygon or line shapefile.

#3 - 2009-02-05 12:05 PM - oz123 -

ok I attached my project file.
Sorry for the late reply,
it has all type of layers: point, line, polygon and raster.

#4 - 2009-02-05 12:09 PM - oz123 -

Soory, that is a file with only two polygon layers.

The funny thing is that they are displayed on my screen as polygons but when I look in the specs of the file the are point type .... so that's obviously wrong ...

#5 - 2009-02-05 07:35 PM - Gary Sherman

This is a bug in the qgis project writing code, not the mapserver export. The geometry type is always set to Point.

Projects saved on OS X result in same issue.

#6 - 2009-02-05 08:37 PM - Tim Sutton

- Status changed from Open to In Progress

#7 - 2009-02-05 09:10 PM - Tim Sutton

- Status changed from In Progress to Closed

- Resolution set to fixed

Hi

I have fixed it in (stable branch) and commit:b5d3a156 (SVN r10116) (trunk).

Regards

Tim

#8 - 2009-08-22 01:01 AM - Anonymous

Milestone Version 1.0.1 deleted

Files

sinbra2.qgs	7.87 KB	2009-02-05	oz123 -