QGIS Application - Bug report #10711
every geojson layers are named OGRGeoJSON

2014-06-25 02:37 AM - Amrit Karmacharya

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Data Provider/OGR		
Affected QGIS version:	master	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	19103

Description

I am a web developer and I mostly store data in geojson format. When i add data to QGIS every layer shows up with name "OGRGeoJSON" in layer box. Is there a way to Name the layers according to filename.

Associated revisions

Revision d9419498 - 2014-10-30 09:27 PM - Jürgen Fischer

also restore style for file based layers (followup dfff717a0) and

use file name for GeoJSON layers (fixes #10711)

History

#1 - 2014-06-25 02:41 AM - Giovanni Manghi

- Status changed from Open to Feedback

can you please attach a sample of your data?

#2 - 2014-07-02 09:07 AM - Antonio Locandro

Confirmed,

Every time you add a geoJSON layer via add vector command to map canvas the default layer name is OGRGeoJSON instead of reading the filename

Would be much more intuitive if it used filename as default specially if you load several ones

#3 - 2014-07-04 04:04 PM - Jürgen Fischer

- Category set to Data Provider/OGR

#4 - 2014-10-11 04:36 AM - Giovanni Manghi

- Status changed from Feedback to Open

- Affected QGIS version changed from 2.2.0 to master

#5 - 2014-10-15 12:06 PM - Antonio Locandro

Just to add to this, if you drag & drop the geojson file it does preserve the filename, so this issue only happens using add vector command. IMHO adding files via browser and add vector command should work the same to have the same User Experience

#6 - 2014-10-17 07:04 AM - Jukka Rahkonen

Reason is probably that the GDAL GeoJSON driver finds the layer as "OGRGeoJSON". Perhaps this should be discussed with GDAL developers. I don't know if GeoJSON can contain more than one layer or if it is possible to give a name to the layer(s).

ogrinfo test.json
ERROR 4: GeoJSON Driver doesn't support update.
Had to open data source read-only.
INFO: Open of `test.json'
    using driver `GeoJSON' successful.
1: OGRGeoJSON (Polygon)

#7 - 2014-10-30 01:30 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"d94194988f5b0e4384fc024ce3574d89bc98a1a9".