QGIS Application - Bug report #3374
Lose "id" field when saving vector in GeoJSON

2010-12-29 10:02 AM - Alexander Bruy

Status:	Closed			
Priority:	Low			
Assignee:	nobody -			
Category:	Data Provider			
Affected QGIS version:		**Regression?:**	No	
Operating System:	All	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	fixed	
Crashes QGIS or corrupts data:		**Copied to github as #:**	13434	

Description

When saving vector in [[GeojSON]] with "id" field this field is removed from output file. To reproduce:

1. open any vector in [[GeojSON]] format with "id" field (sample layer attached)

2. save this layer with "Save as..." from context menu in [[GeojSON]] format

3. Open created file and find that "id" field is removed

GeojSON specification says that "If a feature has a commonly used identifier, that identifier should be included as a member of the feature object with the name "id"."

Associated revisions

Revision cf140526 - 2011-01-30 01:12 PM - Jürgen Fischer

fix #3374

git-svn-id: http://svn.osgeo.org/qgis/trunk/qgis@15108 c8812cc2-4d05-0410-92ff-de0c093fc19c

Revision 0f0a9661 - 2011-01-30 01:12 PM - Jürgen Fischer

fix #3374

git-svn-id: http://svn.osgeo.org/qgis/trunk@15108 c8812cc2-4d05-0410-92ff-de0c093fc19c

History

#1 - 2010-12-29 07:15 PM - dr -

Confirm. I have a lot of [[GeoJSON]] files with "id" member and it is too inconvenient to lose this property while editing file.

#2 - 2010-12-30 09:54 AM - Jürgen Fischer

- Resolution set to upstream

- Status changed from Open to Closed

This seems to be a restriction of OGR's [[GeoJSON]] driver.

#3 - 2010-12-30 10:38 AM - Even Rouault

I have just removed the limitation from the OGR [[GeoJSON]] driver (http://trac.osgeo.org/gdal/changeset/21350). Will available in GDAL/OGR 1.8.0.

Don't hesitate to report bugs/enhancement requests to GDAL/OGR trac when appropriate

#4 - 2011-01-30 03:25 AM - dr -

- *Status changed from Closed to Feedback*

- *Resolution deleted (upstream)*

Problem still present in QGIS built with GDAL/OGR 1.8.0, commit:3cc6f3f9 (SVN r15108)

#5 - 2011-01-30 04:12 AM - Jürgen Fischer

- *Resolution set to fixed*

- *Status changed from Feedback to Closed*

fixed in commit:0f0a9661 (SVN r15109).

Files

test.geojson	1.13 KB	2010-12-29	Alexander Bruy