QGIS Application - Bug report #19215
KML coordinate format

2018-06-18 02:26 PM - Katja Neubarth

Status:	Closed		
Priority:	Normal		
Assignee:	Even Rouault		
Category:	Data Provider/OGR		
Affected QGIS version:	3.0.3	**Regression?:**	No
Operating System:	Win 7 64bit	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	up/downstream
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	27044

Description

The attached KML file is displayed correctly in QGIS 2.18.1 Las Palmas (Compiled against GDAL/OGR 2.1.2)
In QGIS 3.0.3-Girona it is not displayed correctly, there are just a couple of straight lines visible.
The <coordinates> tag contains the coordinate triples seperated by a carriage return, not by a space. If I change these carriage returns to spaces it works fine.
The file is generated by an external provider, so changing the way the coordinates are stored in the file is not an option.

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installed QGIS Info:

QGIS version 3.0.3-Girona
QGIS code revision 8a899c8758
Compiled against Qt 5.9.2
Running against Qt 5.9.2
Compiled against GDAL/OGR 2.2.4
Running against GDAL/OGR 2.2.4
Compiled against GEOS 3.5.0-CAPI-1.9.0
Running against GEOS 3.5.0-CAPI-1.9.0 r4084
PostgreSQL Client Version 9.2.4
SpatiaLite Version 4.3.0
QWT Version 6.1.3
QScintilla2 Version 2.10.1
PROJ.4 Version 493

History

#1 - 2018-10-06 09:53 PM - Even Rouault

- Resolution set to up/downstream

- Assignee set to Even Rouault

- Status changed from Open to Closed

Fixed/workaround in GDAL:

- master: https://github.com/OSGeo/gdal/commit/b7ae35320a4300822d556396be8e7b3f507012b6

- release/2.3: https://github.com/OSGeo/gdal/commit/2957de2c8bc039c0b96299bffec0ddea3be22772

Files

test.kml	189 KB	2018-06-18	Katja Neubarth