

QGIS Application - Bug report #15058

Geopackage on Ubuntu 16.04

2016-06-17 02:10 PM - Randal Hale

Status: Closed	
Priority: High	
Assignee:	
Category: Data Provider	
Affected QGIS version: master	Regression?: No
Operating System: Linux	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: No	Copied to github as #: 23001

Description

So i'm wondering if this is ultimately a gdal issue (1.11.3 vs 2)

Data in Dropbox: <https://www.dropbox.com/sh/h0hck6ngmesbymv/AABaIB1Xw7SS4ZD2gdqdNQhra?dl=0>

I have a ESRI File based Geodatabase. I convert it to Geopackage using ogr2ogr -f GPKG hawaii.gpkg HawaiiESI.gdb -skipfailures

On windows QGIS 2.15 version 6035f19 I can add data from the Geopackage using the Add Vector tool (it would be nice to attach to it like you can with spatialite IMO).

On Ubuntu 16.04 I can't see the geopackage using the add vector tool. It is QGIS version 2.15 5458d64

History

#1 - 2016-06-18 03:56 AM - Even Rouault

This is strange I cannot reproduce your issue although trying exactly the same things. I compiled QGIS master on Ubuntu 16.04 against the default GDAL (1.11.3). I generated the gpkg with "ogr2ogr -f GPKG hawaii.gpkg HawaiiESI.gdb -skipfailures" with the same GDAL, and it opens fine in QGIS master (and in the QGIS 2.8 that comes with the distro as well). I also generated the gpkg with GDAL 2.1, and it opens fine as well in the QGIS master/GDAL 1.11.3.

#2 - 2016-06-18 05:05 AM - Randal Hale

I didn't compile - I loaded from the apt repositories on deb <http://qgis.org/debian-nightly> xenial main. Hopefully it's just me. I retried it and it still isn't loading. I'll load the next update to master and see what happens. I didn't get an update last night.

#3 - 2016-06-18 06:28 AM - Even Rouault

I've just installed qgis 2.15 5458d64 from "deb <http://qgis.org/debian-nightly> xenial main" and I can still open the .gpkg. Are you sure the issue isn't with the .gpkg you've generated. Does "ogrinfo -ro -al -so hawaii.gpkg" work in a terminal ?

#4 - 2016-06-18 06:41 AM - Randal Hale

- Status changed from Open to Closed

So in the meantime since the last update I've reinstalled QGIS 2.15 - and now it's acting as it should. ogrinfo is reading the file (it was before) and now QGIS is seeing everything. I filed another bug report and lemme go check that one now. Even - I appreciate walking through this with me.

