QGIS Application - Bug report #21598
Gpkg: raster slowdown

2019-03-15 08:55 PM - Paolo Cavallini

Status:	Open			
Priority:	Normal			
Assignee:				
Category:	Data Provider			
Affected QGIS version:	3.6.0	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**		
Crashes QGIS or corrupts data:		**Copied to github as #:**	29414	

Description

- take this raster: https://www.faunalia.eu/~paolo/250010.tif
- drag and drop it in an existing geopackage
- load it from the geopackage in QGIS
- loading takes many seconds, QGIS slows down afterwards, with CPU at 100%

gdal 2.4.0+dfsg-1

History

#1 - 2019-03-15 08:56 PM - Paolo Cavallini

Confirmed on Oseo4W 64 bit - thanks Totò

#2 - 2019-03-16 07:18 AM - Giovanni Manghi

- *Operating System deleted (Debian Sid)*
- *Status changed from Open to Feedback*

It may be GDAL's problem, with 2.2.3 this does not happens. If confirmed this should be closed as upstream.

#3 - 2019-03-16 08:06 AM - Paolo Cavallini

- *Status changed from Feedback to Open*

It is confirmed on two os. Unclear how to check it can be solved upstream.

#4 - 2019-03-16 10:02 AM - Giovanni Manghi

- *Status changed from Open to Feedback*

Paolo Cavallini wrote:

> *It is confirmed on two os. Unclear how to check it can be solved upstream.*

the evidence (test on two different OSes with QGIS 3 and GDAL 2.2.4, works ok) suggest that there was a regression upstream, therefore this would

probably need to be closed as "upstream".

#5 - 2019-03-16 10:03 AM - Paolo Cavallini

- Status changed from Feedback to Open

It could as well be a problem in QGIS. No way to tell without an analysis.

#6 - 2019-03-17 04:04 PM - Alessandro Pasotti

Unable to reproduce using QGIS master on Ubuntu/18.04 with GDAL 2.2.3

#7 - 2019-03-17 06:20 PM - Alessandro Pasotti

Also unable to reproduce using QGIS master on Ubuntu/18.04 with GDAL 2.4.0