

QGIS Application - Bug report #16276

Processing Gdal Translate

2017-03-03 10:08 AM - matteo ghetta

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Giovanni Manghi	
<b>Category:</b>	Processing/GDAL	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 24186

Description

When trying to use the gdal translate format of raster files, no matter what kind of file it is (tiff, hdr, etc..) and no matter which combination of choice is made, the algorithm throws this error:

2017-03-03T13:13:28 0 gdal\_translate -of GTiff -ot Float32 -outsize 100% 100% -expand "(0, 'none')" -projwin 1554747.2310344942 4924820.77 1771747.2310344942 4678320.77 /home/matteo/lavori/gis/corso/Dati\_corso\_QGIS/dtm/hdr.tif  
/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/f00fc2b4bef5488eb6c557f6ae5ef037/OUTPUT.tif

@2017-03-03T13:13:28 0 GDAL execution console output

ERROR 5: Value (0, 'none') unsupported. Only gray, rgb or rgba are supported.

Usage: gdal\_translate [--help-general] [--long-usage]  
[-ot {Byte/Int16/UInt16/UInt32/Int32/Float32/Float64/  
CInt16/CInt32/CFloat32/CFloat64}] [-strict]  
[-of format] [-b band] [-mask band] [-expand {gray|rgb|rgba}]  
[-outsize xsize[%]0 ysize[%]0] [-tr xres yres]  
[-r {nearest,bilinear,cubic,cubicspline,lanczos,average,mode}]  
[-unscale] [-scale[\_bn] [src\_min src\_max [dst\_min dst\_max]]]\* [-exponent[\_bn] exp\_val]\*  
[-srcwin xoff yoff xsize ysize] [-epo] [-eco]  
[-projwin ulx uly lrx lry] [-projwin\_srs srs\_def]  
[-a\_srs srs\_def] [-a\_ullr ulx uly lrx lry] [-a\_nodata value]  
[-gcp pixel line easting northing [elevation]]\*  
[-mo "META-TAG=VALUE"]\* [-q] [-sds]  
[-co "NAME=VALUE"]\* [-stats] [-norat]  
[-oo NAME=VALUE]\*  
src\_dataset dst\_dataset

2017-03-03T13:13:28 2 Error loading result layer:

Traceback (most recent call last):  
File "/home/matteo/lavori/QGIS/build-qgis3/output/python/plugins/processing/gui/Postprocessing.py", line 75, in  
handleAlgorithmResults  
out.name))  
File "/home/matteo/lavori/QGIS/build-qgis3/output/python/plugins/processing/tools/dataobjects.py", line 223, in load  
+ '\n'  
Check the processing framework log to look for errors')  
RuntimeError: Could not load layer:  
/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/f00fc2b4bef5488eb6c557f6ae5ef037/OUTPUT.tif  
Check the processing framework log to look for errors@

History

**#1 - 2017-03-06 03:52 AM - Giovanni Manghi**

- *Target version changed from Future Release - High Priority to Version 3.0*
- *Assignee changed from Victor Olaya to Giovanni Manghi*
- *Status changed from Open to Feedback*

Only master is affected or also 2.18.4?

**#2 - 2017-04-19 11:52 PM - Alexander Bruy**

- *Resolution set to fixed/implemented*
- *Status changed from Feedback to Closed*

Fixed in master