

QGIS Application - Bug report #9233

QGis - SAGA clip grid with polygon

2013-12-19 04:54 AM - Francesco Pirotti

Status:	Closed	
Priority:	Normal	
Assignee:	Victor Olaya	
Category:	Processing/SAGA	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: not reproducible
Crashes QGIS or corrupts data:	No	Copied to github as #: 17854
Description		
<p>I am trying to clip a landsat image with a rectangular polygon (TIF and shapefile respectively). The process exits with an error. Upon further investigation I saw that the QGis module links to the a SAGA script which successfully imports the TIF and shapefile, converts the TIF to SAGA binary format, successfully cuts the raster image, but fails to re-convert the SAGA binary image to TIF format.</p> <p>The reason can be seen below in the final part of the process: basically the output format of the GDAL Export Raster is "ELAS" which fails to export. Is there a simple way to force the GDAL export module in SAGA script to use GTiff format??</p> <p><i>Grid system: 30; 550x 484y; 712530x 5137500y</i> <i>Grid(s): 1 object (aa.tif)</i> <i>File: D:/aa.tif</i> <i>Format: ELAS</i> <i>Data Type: match input data</i></p> <p>— error: Could not create dataset.</p> <p>error: executing module [GDAL: Export Raster]_</p> <p>Thanks for any tips (PS the objective is to clip 200 Landsat Images using a single shapefile automatically using QGis) Francesco</p>		

History

#1 - 2014-01-30 11:34 PM - Paolo Cavallini

- Target version changed from Version 2.0.0 to Future Release - High Priority

#2 - 2014-11-17 11:38 PM - Alexander Bruy

- Category changed from 94 to Processing/SAGA

#3 - 2015-06-01 08:34 AM - Giovanni Manghi

- Resolution set to not reproducible

- Status changed from Open to Closed

fixed a long ago.