

QGIS Application - Bug report #18889

Clipping feature errors trying to clip raster file on Mac (QGIS 3.0.2)

2018-04-30 06:29 PM - Robert Catherman

Status:	Open	
Priority:	Normal	
Assignee:		
Category:	Unknown	
Affected QGIS version:	3.7(master)	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 26721
Description		
When using feature RASTER > EXTRACTION > CLIP RASTER BY MASK LAYER Mask is a vector file QGIS fails with message (tried on 2 difference Mac computers) Processing algorithm... AlgorithmDialog Input parameters:{ 'ALPHA_BAND' : False, 'CROP_TO_CUTLINE' : True, 'DATA_TYPE' : 5, 'INPUT' : '/Users/Robert/Documents/GIS Remote Sensing/Redmond/Landsat/LE07_L1TP_046027_20020611_20160929_01_T1_B3.TIF', 'KEEP_RESOLUTION' : False, 'MASK' : '/Users/Robert/Documents/GIS Remote Sensing/Redmond/StudyArea.shp', 'NODATA' : 0, 'OPTIONS' : '', 'OUTPUT' : '/var/folders/k4/fy3tzlys3t1dz08rhr9s84d80000gn/T/processing_498c80ccddac4633b4288fcd7abccdf0/be39ce251c8f45289a648384448491b7/OUTPUT.tif' } GDAL command: gdalwarp -ot Float32 -of GTiff -cutline "/Users/Robert/Documents/GIS Remote Sensing/Redmond/StudyArea.shp" -crop_to_cutline "/Users/Robert/Documents/GIS Remote Sensing/Redmond/Landsat/LE07_L1TP_046027_20020611_20160929_01_T1_B3.TIF" /var/folders/k4/fy3tzlys3t1dz08rhr9s84d80000gn/T/processing_498c80ccddac4633b4288fcd7abccdf0/be39ce251c8f45289a648384448491b7/OUTPUT.tif GDAL command output: /bin/sh: gdalwarp: command not found Execution completed in 0.07 seconds Results:{'OUTPUT': <QgsProcessingOutputLayerDefinition {'sink': '/var/folders/k4/fy3tzlys3t1dz08rhr9s84d80000gn/T/processing_498c80ccddac4633b4288fcd7abccdf0/be39ce251c8f45289a648384448491b7/OUTPUT.tif', 'createOptions': {'fileEncoding': 'System'}}>} Loading resulting layers The following layers were not correctly generated. • /var/folders/k4/fy3tzlys3t1dz08rhr9s84d80000gn/T/processing_498c80ccddac4633b4288fcd7abccdf0/be39ce251c8f45289a648384448491b7/OUTPUT.tif You can check the 'Log Messages Panel' in QGIS main window to find more information about the execution of the algorithm. FROM LOG MESSAGE PANEL 2018-04-30T09:22:12 INFO gdalwarp -ot Float32 -of GTiff -cutline "/Users/Robert/Documents/GIS Remote Sensing/Redmond/StudyArea.shp" -crop_to_cutline "/Users/Robert/Documents/GIS Remote Sensing/Redmond/Landsat/LE07_L1TP_046027_20020611_20160929_01_T1_B3.TIF" /var/folders/k4/fy3tzlys3t1dz08rhr9s84d80000gn/T/processing_498c80ccddac4633b4288fcd7abccdf0/d1b6edf50f804cd9abf07bdae62c8ba6/OUTPUT.tif		

2018-04-30T09:22:12 INFO GDAL execution console output
/bin/sh: gdalwarp: command not found

History

#1 - 2019-04-04 11:16 AM - Jürgen Fischer

- *Easy fix? set to No*
- *Regression? set to No*
- *Crashes QGIS or corrupts data set to No*
- *Affected QGIS version set to 3.7(master)*
- *Category changed from Any to Unknown*
- *Project changed from QGIS Redmine (QGIS bug tracker) to QGIS Application*