QGIS Application - Bug report #16277
Processing "Gdal Clip Vector Layer By Extent" and "Clip Vector by Polygons"

2017-03-03 10:17 AM - matteo ghetta

Status:	Closed		
Priority:	High		
Assignee:			
Category:	Processing/GDAL		
Affected QGIS version:	master	**Regression?:**	Yes
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	24187

Description

Both algorithms fail during the running giving both this error:

@2017-03-03T13:23:50   0   ogr2ogr -spat 1.653169014084507 4.682350352112676 3.218926056338028 6.329445422535212
-clipsrc spat_extent None
"/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/754c2e52a42e452f8484dc0c198c7f35/OUTPUTLAYER.shp"
/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/dc7dab16739743749d2d6d5b63f3613b/polys.shp polys
2017-03-03T13:23:50   0   GDAL execution console output
     FAILURE:
   Unable to open datasource
   `/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/754c2e52a42e452f8484dc0c198c7f35/OUTPUTLAYER.shp' with the
   following drivers.
   -> PCIDSK
   -> netCDF
   -> JP2OpenJPEG
   -> PDF
   -> ESRI Shapefile
   -> MapInfo File
   -> UK .NTF
   -> OGR_SDTS
   -> S57
   -> DGN
   -> OGR_VRT
   -> REC
   -> Memory
   -> BNA
   -> CSV
   -> NAS
   -> GML
   -> GPX
   -> LIBKML
   -> KML
   -> GeoJSON
   -> Interlis 1
   -> Interlis 2
   -> OGR_GMT
   -> GPKG
   -> SQLite
   -> OGR_DODS
   -> ODBC

-> WAsP

-> PGeo

-> MSSQLSpatial

-> OGR_OGDI

-> PostgreSQL

-> MySQL

-> OpenFileGDB

-> XPlane

-> DXF

-> Geoconcept

-> GeoRSS

-> GPSTrackMaker

-> VFK

-> PGDUMP

-> OSM

-> GPSBabel

-> SUA

-> OpenAir

-> OGR_PDS

-> WFS

-> HTF

-> AeronavFAA

-> Geomedia

-> EDIGEO

-> GFT

-> SVG

-> CouchDB

-> Cloudant

-> Idrisi

-> ARCGEN

-> SEGUKOOA

-> SEGY

-> XLS

-> ODS

-> XLSX

-> ElasticSearch

-> Walk

-> Carto

-> AmigoCloud

-> SXF

-> Selafin

-> JML

-> PLSCENES

-> CSW

-> VDV

-> TIGER

-> AVCBin

-> AVCE00

-> HTTP

2017-03-03T13:23:50   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
        + '\
Check the processing framework log to look for errors')
      RuntimeError: Could not load layer:
/tmp/processingb0fbced9ffc24643bc6020cbcf8125d2/754c2e52a42e452f8484dc0c198c7f35/OUTPUTLAYER.shp
      Check the processing framework log to look for errors@
```

History

#1 - 2017-03-06 03:53 AM - Giovanni Manghi

- Status changed from Open to Feedback

- Assignee changed from Victor Olaya to Giovanni Manghi

- Target version changed from Future Release - High Priority to Version 3.0

Only master is affected or also 2.18.4?

#2 - 2017-04-30 01:01 AM - Giovanni Manghi

- Status changed from Feedback to Open

- Description updated

#3 - 2017-05-01 01:01 AM - Giovanni Manghi

- Easy fix? set to No

- Regression? set to No

#4 - 2017-07-20 07:13 PM - Giovanni Manghi

- Subject changed from Processing Gdal Clip Vector Layer By Extent and Clip Vector by Polygons to Processing "Gdal Clip Vector Layer By Extent" and "Clip Vector by Polygons"

- Assignee deleted (Giovanni Manghi)

- Priority changed from Normal to High

- Regression? changed from No to Yes

As they work ok on 2.18.10 I assume that at the time of the ticket was filed it referred to qgsi3/master. At this moment the GDAL algs are not even available, leaving this open just as "reminder" that once the GDAL/OGR tools will be restored this ticket must be re-checked.

#5 - 2017-10-18 03:51 PM - Giovanni Manghi

- Status changed from Open to Closed

- Resolution set to fixed/implemented

They seems to work ok on master/qgis3, please reopen if necessary.