

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
- > SEGUOOA
- > 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 qgis3/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.