# QGIS Application - Bug report #10963

# Processing: (vector) "convert format" tool does strange things/freezes with many data types as inputs and with shapefiles as output format

2014-07-28 07:12 AM - Giovanni Manghi

Status: Closed Priority: Normal

Assignee: Giovanni Manghi
Category: Processing/GDAL

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution: fixed/implemented

Crashes QGIS or corrupts data: Copied to github as #: 19311

## **Description**

In the Processing toolbox there is tool "convert format" that should allow convert from/to different data types.

I tested (and 2.4 and master) converting TO shapefile different data type as inputs and the result are seldom right (if any).

My test cases:

- +) Postgis to shape. Windows: QGIS freezes, Linux: the converted layer is not the input one, but **another** (even NOT in the QGIS project) available in the same database/connection
- +) Similar results if the input layer is a WFS layer
- +) Similar results if the input layer is Spatialite, minus the freeze under Windows
- +) with GPX as input it gives as error

Algorithm Convert format starting...

FAILURE: Unable to open datasource /home/giovanni/Dropbox/qgis\_zc/geodados/gpx/pontos\_alentejo.gpx|layername=waypoints with the following drivers.->ESRI Shapefile ->MapInfo File ->UK .NTF ->SDTS ->TIGER ->S57 ->DGN ->VRT ->REC ->Memory ->BNA ->CSV ->NAS ->GML ->GPX ->LIBKML ->KML ->GeoJSON ->Interlis 1 ->Interlis 2 ->GMT ->GPKG ->SQLite ->DODS ->ODBC ->WASP ->PGeo ->MSSQLSpatial ->OGDI ->PostgreSQL ->MySQL ->PCIDSK ->OpenFileGDB ->XPlane ->AVCBin ->AVCE00 ->DXF ->Geoconcept ->GeoRSS ->GPSTrackMaker ->VFK ->PGDump ->OSM ->GPSBabel ->SUA ->OpenAir ->PDS ->WFS ->HTF ->AeronavFAA ->Geomedia ->EDIGEO ->GFT ->GME ->SVG ->CouchDB ->Idrisi ->ARCGEN ->SEGUKOOA ->SEGY ->XLS ->ODS ->XLSX ->ElasticSearch ->PDF ->Walk ->CartoDB ->SXF

#### History

## #1 - 2014-11-22 01:20 AM - Alexander Bruy

- Category changed from 94 to Processing/GDAL

## #2 - 2015-01-21 11:22 AM - Giovanni Manghi

- Assignee changed from Victor Olaya to Giovanni Manghi

will be fixed with

https://github.com/ggis/QGIS/pull/1849

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# #3 - 2015-01-22 07:57 AM - Giovanni Manghi

- Resolution set to fixed/implemented
- Status changed from Open to Closed

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