

QGIS Application - Bug report #19947

ogr "export to postgresql" error when not using the (optional) "primary key (new field)" parameter

2018-09-25 08:42 PM - Giovanni Manghi

Status:	Closed	
Priority:	High	
Assignee:	Nyall Dawson	
Category:	Processing/OGR	
Affected QGIS version:	3.3(master)	Regression?: Yes
Operating System:	Ubuntu 16.04	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 27769
Description		
The parameter "primary key (new field)" is filled by default with a value "id", but the parameter is not mandatory and a user could not want to use it. But when clearing this parameter the ogr2ogr call still includes -lco FID= that will cause an error. Example: GDAL command: <pre>ogr2ogr -progress --config PG_USE_COPY YES -f PostgreSQL PG:" dbname='teste' host=localhost port=5432 user='teste' password='teste' active_schema=public " -lco DIM=2 /home/giovanni/Desktop/teste2.sqlite cac3 -overwrite -lco GEOMETRY_NAME=geom -lco FID= -nln public.teste2 -s_srs EPSG:4326 -a_srs EPSG:4326 -nlt PROMOTE_TO_MULTI</pre> GDAL command output: <pre>ERROR 1: ERROR: zero-length delimited identifier at or near ""</pre>		

Associated revisions

Revision 6e032531 - 2018-09-26 12:07 AM - Nyall Dawson

[processing][gdal] Fix empty fid is passed if FID option is not set

Also add full range of unit tests for OgrToPostGis algorithm.

Fixes #19947

History

#1 - 2018-09-25 10:31 PM - Nyall Dawson

- Assignee set to Nyall Dawson
- Status changed from Open to In Progress

#2 - 2018-09-26 12:06 AM - Nyall Dawson

- % Done changed from 0 to 100
- Status changed from In Progress to Closed

Applied in changeset commit:qgis|6e03253143e5fbc6bffe09e3e4c46535b7bdab0.