

QGIS Application - Bug report #10039

line intersection fails if ID name is the same

2014-04-09 10:26 AM - matteo ghetta

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Processing/QGIS	
Affected QGIS version:	2.2.0	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: end of life
Crashes QGIS or corrupts data:	No	Copied to github as #: 18520
Description		
<p>The line intersection tool fails if the field name of the two layers involved in the analysis is the same. Example: if I want to perform the line intersection between field ID of layer_1 and field ID of layer_2, the operation results the intersection for the ID of only layer_1.</p> <p>See attach for a graphical comparison of the two different results.</p>		

History

#1 - 2014-06-02 05:49 AM - Filip Mahieu

- File *ErrorIntersectIDNameTheSame.PNG* added

It seems also that when you intersect two shapes that have each a column with the same name (e.g. 'ID'), the resulting table does not give attribute-info for both fields in the intersection layer. I changed the name of one of the two fields, and then it was displayed.

In attach you see the attribute table of the intersect. You see ID and id_1 in which only one field is filled..

#2 - 2014-06-02 06:01 AM - Filip Mahieu

I work with 'geoprocessing tools'

#3 - 2017-01-02 05:50 AM - Giovanni Manghi

- Category changed from 44 to Processing/QGIS

#4 - 2017-05-01 01:08 AM - Giovanni Manghi

- Regression? set to No

- Easy fix? set to No

#5 - 2019-03-09 03:12 PM - Giovanni Manghi

- Resolution set to end of life

- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

Files

wrong.jpg	19.4 KB	2014-04-09	matteo ghetta
right.jpg	19.6 KB	2014-04-09	matteo ghetta
ErrorIntersectIDNameTheSame.PNG	55.6 KB	2014-06-02	Filip Mahieu