QGIS Application - Bug report #19067
Unexpected error in the attribute table with the QGIS Union algorithm

2018-05-30 04:39 PM - Samuel Fernando Mesa Giraldo

Status:	Closed		
Priority:	High		
Assignee:			
Category:	Processing/QGIS		
Affected QGIS version:	3.0.3	**Regression?:**	No
Operating System:	Arch Linux x64 / Windows 10	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	Yes	**Copied to github as #:**	26897

Description

Performing an academic vector overlay exercise, I found a possible error in the result of the attribute table using the Union function with the two polygons layers of a GeoPackage database.

Here are the original layers:

https://i.imgur.com/vSmApkhh.png

The result of A U B gives the following:

https://i.imgur.com/BOpyXooh.png

Geometries with intersection should not deliver null values.

Attached is a QGIS project to replicate the results.

History

#1 - 2018-05-31 02:03 AM - Nyall Dawson

- Resolution set to fixed/implemented

- Status changed from Open to Closed

Confirmed fixed in 3.2

Files

test_overlay_union.zip	14.6 KB	2018-05-30	Samuel Fernando Mesa Giraldo