QGIS Application - Bug report #21741 "Check geometries" tool does not fixes errors (overlaps)

2019-04-03 10:34 AM - Alberto Grava

Status:	Open				
Priority:	High				
Assignee:	rigi				
Category:	C++ plugins/Geometry Checker				
Affected QGIS vers		Regression?:	No		
Operating System:		Easy fix?:	No		
Pull Request or Patch supplied:		Resolution:			
Crashes QGIS or corruptes data:		Copied to github as #: 29556			
Description					
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Hi all!					
I've some problems with the native plugin CHECK GEOMETRIES.					
1 set the options for the geometry checking (I have a polygon layer and 've tried with multiple combination of options)					
2 run the plugin (I've tried both creating a new layer and modifying the input layer)					
3 the plugin finds the errors					
4 run the repair proces (I've tried both using default option and asking correction method)					
5 the plugin runs and tells that the errors are solved.					
If I check the "solved" file it gives me tha same errors as before anche i close the plugin using 'close' botton o 'X' it close qgis whitout error					
message.					
Leave attached a testing polyon layer.					
thank you all!					
History					

#1 - 2019-04-03 12:17 PM - Alberto Grava

- File stacktrace.txt added

I've tried another time and this time qgis gives mi the error (that I leave attached).

#2 - 2019-04-06 11:48 AM - Giovanni Manghi

- Operating System deleted (Windows 7 ubuntu 18.04)
- Status changed from Open to Feedback
- Subject changed from Check geometries to "Check geometries" tool does not fixes errors

I cannot replicate the crash here on 3.6.1. I can replicate that the tool does not fixes the overlaps (I think they are all overlaps).

#3 - 2019-04-08 12:31 PM - Alberto Grava

Giovanni Manghi wrote:

I cannot replicate the crash here on 3.6.1. I can replicate that the tool does not fixes the overlaps (I think they are all overlaps).

#4 - 2019-04-10 05:21 PM - Giovanni Manghi

- Subject changed from "Check geometries" tool does not fixes errors to "Check geometries" tool does not fixes errors (overlaps)

- Status changed from Feedback to Open

Files			
test.zip	4.43 MB	2019-04-03	Alberto Grava
stacktrace.txt	1.29 KB	2019-04-03	Alberto Grava