QGIS Application - Bug report #8490 Index shift in check geometry validity tool

2013-08-21 12:54 AM - Olivier Monod

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:				
Affected QGIS version:master		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch sympolied:		Resolution:	invalid	
Crashes QGIS or corru ptis data:		Copied to github as #: 17255		
Description				

Small issue with the "check geometry validity" tool in QGIS in menu "Vector=> Geometry Tools".

The tool identify geometry errors with an index that is shifted (n -1) compared with index appearing in the corresponding attribute table.

History

#1 - 2013-08-21 01:32 AM - Olivier Monod

The problem was identified using mapinfo file. It doesn't show up with ESRI shapefile.

#2 - 2014-06-21 04:53 AM - Jürgen Fischer

- Resolution set to worksforme

- Status changed from Open to Closed

The attribute table doesn't show the feature id in the row header - it's just a row number in the table. But the geometry validation shows the feature id. Depending on the data source there might be close similarities if you have all features in the attribute table, but for data sources where the ids are not based on the feature order in the data source, you won't see any at all.

#3 - 2014-06-21 04:53 AM - Jürgen Fischer

- Resolution changed from worksforme to invalid

Files

index_issue.png

165 KB 2013-08-20

Olivier Monod