QGIS Application - Bug report #7501
Check validity of multipolygons

2013-04-04 02:01 AM - Hugues François

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Vectors			
Affected QGIS version:	1.8.0		**Regression?:**	No
Operating System:	windows		**Easy fix?:**	No
Pull Request or Patch supplied:	No		**Resolution:**	
Crashes QGIS or corrupts data:	No		**Copied to github as #:**	16451

Description

When you check validity of a multipolygon where its components may share a limited number of points, qgis validity checker throw an error even if it is valid for OGC.

If you want to reproduce this issue, you may union the two valid polygons attached to this bug report (shp files) and make a multipolygon which is reported as invalid by validity checker.

Associated revisions

Revision b9b9bc31 - 2014-02-17 09:40 PM - Jürgen Fischer

geometry validation: don't consider touching lines as intersection (fixes #3851, fixes #7501, fixes #9580)

History

#1 - 2014-02-17 12:42 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"b9b9bc31b3ba63b06def835dbb01772134661856".

Files

the_turtle.rar	1.98 KB	2013-04-04	Hugues François