

QGIS Application - Bug report #6784

Splitting a topologically correct polygon produces topologically incorrect parts

2012-11-29 02:53 AM - paolo prosperi

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Digitising	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: worksforme
Crashes QGIS or corrupts data:	No	Copied to github as #: 15933
Description		
<p>The split tool applied to a polygon layer with shared boundaries (topology correct) fails in producing new polygons with shared boundary (topology, again, incorrect). So much so, if after splitting a polygon into two I try to rejoin the two parts, they do not merge. As a workaround, I need to reshape the new boundary between the two parts and then merge them. Only then dangles that impeded merging (and that should not be there at all) become visible.</p>		

History

#1 - 2014-06-21 04:00 AM - Jürgen Fischer

- Category set to Digitising

#2 - 2014-06-22 11:39 AM - Giovanni Manghi

- Status changed from Open to Feedback

cannot confirm here, at least with the latest master, still true? eventually attach sample data.

#3 - 2014-10-11 04:09 AM - Giovanni Manghi

- Resolution set to worksforme

- Status changed from Feedback to Closed

closing for lack of feedback, please reopen if necessary.