

QGIS Application - Bug report #10265

Avoid intersections fails in many cases

2014-05-14 08:01 AM - Bernhard Ströbl

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Digitising	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: end of life
Crashes QGIS or corrupts data:		Copied to github as #: 18697
<b>Description</b> <p><i>avoid intersections</i> does only work when digitizing new features. It does not work at all with existing features. IMHO it is not very intuitive that snapping works on existing features and <i>avoid intersections</i> does not.</p> <p>Cases where it does not work:</p> <ol style="list-style-type: none"><li>1. copy/paste feature, see #4997</li><li>2. move existing feature</li><li>3. change feature using the node tool</li></ol> <p><i>avoid intersections</i> seems to be implemented when digitizing a new feature is finished. So solution would be to add it to all feature changes (QgsVectorLayer's geometryChanged and featureAdded signals).</p> <p>checked with two polygon layers in current master</p>		

History

#1 - 2014-05-20 05:25 AM - Andreas Neumann

I agree. It is annoying that the "avoid intersection" rule cannot be enforced when modifying features after they have been created.

#2 - 2017-05-01 01:08 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

#3 - 2019-03-09 04:04 PM - Giovanni Manghi

- Resolution set to end of life
- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>