QGIS Application - Bug report #1103

split feature - Bug in copy attributes 2008-05-23 09:59 AM - beltegeuse -

Status:	Closed		
Priority:	Low		
Assignee:	beltegeuse -		
Category:	Vectors		
Affected QGIS version:		Regression?:	No
Operating System:	All	Easy fix?:	No
Pull Request or Patch supplied:		Resolution:	fixed
Crashes QGIS or corrupts data:		Copied to github as #:	11163
Description			
Hi all,			
I use QGIS for one month and i think it's a good soft but there is a problems with the split feature.			
Explain :			
1. You have a feature with attribute and id (ex : 3660)			
2. You split these feature so you have two features. (The original feature with $id = 3660$ and the new feature $id = -1$).			
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3. You split the new feature (id = -1) so we have three features (id : [3660,-1,-2]).			
4. You split one once again the feature (id = -1) so you get a feature with the id is -4 . You have 4 features.			
=> And when your commit change, your feature (old id = -3) have no attribute.			
[[ScreenShot]] :			

History

#1 - 2008-06-04 09:03 AM - beltegeuse -

- Status changed from Open to In Progress

it's link with [[QgsGeometryMap]]. [[QgsGeometryMap]] bug when featureId is negative. To have a different issue :

In qgsvectorlayer.cpp : in splitfeature fucntion : remplace :

mChangedGeometries.insert(select_it->featureId(), *(select_it->geometry()));

by :

mChangedGeometries.insert(select_it->featureId(), *(select_it->geometry()));

#2 - 2008-06-05 02:17 AM - beltegeuse -

- Resolution set to fixed

- Status changed from In Progress to Closed

#3 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted

Files

SceenShot.png

2008-05-23

26 KB

beltegeuse -