

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).
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 :

```
if(select_it->featureId()<0)
{
}
else
{
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	26 KB	2008-05-23	beltegeuse -
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