

## QGIS Application - Feature request #1156

### Purge negative id on selection when commit

2008-07-15 12:57 AM - beltegeuse -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> C++ Plugins	
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 11216
<b>Description</b>	
<ul style="list-style-type: none"><li>- You select added features (they have negative id).</li><li>- You commit change (commit attribute positive id to added features) but your mSelectedFeatureIds haven't updated and have always negative Id in mSelectedFeatureIds.</li><li>- If the user doesn't reselect features, you have a segmentation fault because if you do a iteration on mSelectedFeatures there are wrong id.</li></ul>	
<u>Possible solutions :</u>	
<ul style="list-style-type: none"><li>- Erase all negative ids in commitChanges</li></ul> <p><u>Advantage :</u> easy to do</p>	
<u>Disadvantage:</u> user's selection change when he commit	
<ul style="list-style-type: none"><li>- Provider return new id of added feature and replace in mSelectedFeatureIds.</li></ul>	
<u>Advantage :</u> no change for user when he commit.	
<u>Disadvantage :</u> more change to do in code.	

#### History

##### #1 - 2008-07-15 01:36 AM - Marco Hugentobler

- Resolution set to fixed
- Status changed from Open to Closed

Applied in

##### #2 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted