

# QGIS Application - Bug report #3696

## classification keeps remembering a removed feature class

2011-03-31 09:30 AM - Richard Duivenvoorde

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b>	
<b>Category:</b> Symbology	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> wontfix
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 13755

### Description

when using unique classification, the removal of features from a certain class makes this class NOT go away when you re-classify the layer.

#### Reproduction:

- open qgis and generate a fresh point-shapefile with one string attribute 'foo'
- in editing mode digitize 3 features all with another value for foo (aaa, bbb, ccc)
- now apply unique classification, you should see three classes
- now remove one of the features using the edit/delete feature functionality in attribute-table view (ending up with only two features: aaa, bbb)
- now reclassify the layer: ccc keeps coming up as a class/value
- I have seen an example in which even restarting qgis this kept being the case (?????)

This happens in both 'new' and 'old' classification

I would see this as a bug, people using this classification as an legend in a layout will have non valid values in there legends

Or is there another explanation?

(my explanation? somewhere there is a caching mechanism which is not refreshed? (let's forget the restarting of qgis... don't know what that was....).

Tested with 1.6 on windows and in debian

### History

#### #1 - 2011-03-31 12:55 PM - Marco Hugentobler

From a quick test with new symbology, this seems to work ok with current trunk.

#### #2 - 2011-04-01 01:30 AM - Richard Duivenvoorde

running commit:4f143c0c (SVN r15652) trunk here on ubuntu: still this problem

One thing: after saving the shapefile I also saved the project. (in real it was actually an existing project).

can it be something with handles to the projectfile (which also holds the classification?)

#### #3 - 2011-04-01 01:37 AM - Richard Duivenvoorde

Replying to [comment:2 rduivenvoorde]:

*running commit:4f143c0c (SVN r15652) trunk here on ubuntu: still this problem*

*One thing: after saving the shapefile I also saved the project. (in real it was actually an existing project).*

*can it be something with handles to the projectfile (which also holds the classification?)*

reply to self:

sorry marco did not read your reply good enough. Indeed in trunk NEW symbology seems to work. OLD symbology not working.

IF this is the last 1.\* version we can decide to leave it as is.... and spend energy on 2.\* bugs ...

**#4 - 2011-11-12 05:08 AM - Richard Duivenvoorde**

- *Pull Request or Patch supplied set to No*
- *Status changed from Open to Closed*
- *Resolution set to wontfix*
- *Assignee deleted (nobody -)*

is working in new symbology, so future is saved :-)