

# QGIS Application - Bug report #1135

## GRASS Edit modifies files access permissions

2008-07-02 10:19 AM - Maciej Sieczka -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Tim Sutton	
<b>Category:</b> GRASS	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> Linux	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> worksforme
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 11195

### Description

See what are the initial rights for the files that a given GRASS vector layer is composed of:

```
$ ls -lr dbf/pokrycie_przyborow_u65_10k.dbf vector/pokrycie_przyborow_u65_10k
-rw-rw---- 1 ms users-grass 466 2008-07-02 19:07 dbf/pokrycie_przyborow_u65_10k.dbf
```

```
vector/pokrycie_przyborow_u65_10k:
razem 140
-rw-rw---- 1 ms users-grass 1986 2008-07-02 19:07 topo
-rw-rw---- 1 andrzej users-grass 3195 2008-07-02 19:07 hist
-rw-rw---- 1 andrzej users-grass 176 2008-07-02 19:07 head
-rw-rw---- 1 andrzej users-grass 75 2008-07-02 19:07 dbln
-rw-rw---- 1 andrzej users-grass 116326 2008-07-02 19:07 coor
-rw-rw---- 1 ms users-grass 369 2008-07-02 19:07 cidx
```

As can be seen both group and owner can edit data. Now I open the vector in QGIS GRASS Edit, modify a feature and quit. QGIS modifies file access rights for the group, preventing other group members from being able to edit the data from now on:

```
$ ls -lr vector/pokrycie_przyborow_u65_10k dbf/pokrycie_przyborow_u65_10k.dbf
-rw-r--r-- 1 ms users-grass 375 2008-07-02 19:14 dbf/pokrycie_przyborow_u65_10k.dbf
```

```
vector/pokrycie_przyborow_u65_10k:
razem 140
-rw-r--r-- 1 ms users-grass 1949 2008-07-02 19:14 topo
-rw-rw---- 1 andrzej users-grass 3402 2008-07-02 19:13 hist
-rw-rw---- 1 andrzej users-grass 176 2008-07-02 19:14 head
-rw-rw---- 1 andrzej users-grass 75 2008-07-02 19:14 dbln
-rw-rw---- 1 andrzej users-grass 116326 2008-07-02 19:14 coor
-rw-r--r-- 1 ms users-grass 349 2008-07-02 19:14 cidx
```

Please don't!

### History

#1 - 2008-07-11 03:42 AM - Tim Sutton

- Status changed from Open to In Progress

Yes thats not good lets try to fix that.

**#2 - 2008-07-11 06:54 AM - Jürgen Fischer**

- *Resolution set to worksforme*

- *Status changed from In Progress to Closed*

GRASS behaves the same. Setting umask helps.

See thread <http://lists.osgeo.org/pipermail/qgis-developer/2008-July/004277.html> ff for more details.

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

Milestone Version 1.0.0 deleted