

# QGIS Application - Bug report #8613

## wrong .qgis2 permissions in ubuntu 13.04

2013-09-14 11:32 PM - Torsten Eckart

|  |                                     |
|--|-------------------------------------|
| <b>Status:</b>                         | Closed                              |
| <b>Priority:</b>                       | Normal                              |
| <b>Assignee:</b>                       |                                     |
| <b>Category:</b>                       |                                     |
| <b>Affected QGIS version:</b> master   | <b>Regression?:</b> No              |
| <b>Operating System:</b>               | <b>Easy fix?:</b> No                |
| <b>Pull Request or Patch Supplied:</b> | <b>Resolution:</b> fixed            |
| <b>Crashes QGIS or corrupts data:</b>  | <b>Copied to github as #:</b> 17352 |

### Description

After an upgrade of qgis in ubuntu 13.04 qgis does not start normal.

At first there is the message:

```
"[Fehler] Kann private Kopie von qgis.db nicht anlegen"
```

Then is there an python error:

```
Konnte Erweiterung processing nicht laden wegen eines Fehler beim Aufruf seiner classFactory()-Methode
```

Traceback (most recent call last):

```
File "/usr/lib/python2.7/dist-packages/qgis/utils.py", line 204, in startPlugin
    plugins[packageName] = package.classFactory(iface)
File "/usr/share/qgis/python/plugins/processing/__init__.py", line 33, in classFactory
    return ProcessingPlugin(iface)
File "/usr/share/qgis/python/plugins/processing/ProcessingPlugin.py", line 53, in __init__
    Processing.initialize()
File "/usr/share/qgis/python/plugins/processing/core/Processing.py", line 127, in initialize
    Processing.addProvider(RAlgorithmProvider())
File "/usr/share/qgis/python/plugins/processing/core/Processing.py", line 75, in addProvider
    provider.initializeSettings()
File "/usr/share/qgis/python/plugins/processing/r/RAlgorithmProvider.py", line 51, in initializeSettings
    ProcessingConfig.addSetting(Setting(self.getDescription(), RUtils.RSCRIPTS_FOLDER, "R Scripts folder",
RUtils.RScriptsFolder()))
File "/usr/share/qgis/python/plugins/processing/r/RUtils.py", line 55, in RScriptsFolder
    mkdir(folder)
File "/usr/share/qgis/python/plugins/processing/core/ProcessingUtils.py", line 95, in mkdir
    mkdir(head)
File "/usr/share/qgis/python/plugins/processing/core/ProcessingUtils.py", line 97, in mkdir
    os.mkdir(newdir)
OSError: [Errno 13] Keine Berechtigung: '/home/torsten/.qgis2//processing'
```

Python-Version:

```
2.7.4 (default, Apr 19 2013, 18:35:44)
[GCC 4.7.3]
```

QGIS-Version:

```
2.0.1-Dufour Dufour, exported
```

```
Python-Pfad: ['/usr/share/qgis/python/plugins/processing', '/usr/share/qgis/python', '/home/torsten/.qgis2/python', '/home/torsten/.qgis2/python/plugins', '/usr/share/qgis/python/plugins', '/usr/lib/python2.7', '/usr/lib/python2.7/plat-i386-linux-gnu', '/usr/lib/python2.7/lib-tk', '/usr/lib/python2.7/lib-old', '/usr/lib/python2.7/lib-dynload', '/usr/local/lib/python2.7/dist-packages', '/usr/lib/python2.7/dist-packages', '/usr/lib/python2.7/dist-packages/PILcompat', '/usr/lib/python2.7/dist-packages/gst-0.10', '/usr/lib/python2.7/dist-packages/gtk-2.0', '/usr/lib/pymodules/python2.7', '/usr/lib/python2.7/dist-packages/ubuntu-sso-client', '/usr/lib/python2.7/dist-packages/ubuntuone-client', '/usr/lib/python2.7/dist-packages/ubuntuone-control-panel', '/usr/lib/python2.7/dist-packages/ubuntuone-storage-protocol', '/usr/lib/python2.7/dist-packages/wx-2.8-gtk2-unicode']
```

## Associated revisions

Revision 4e2d1482 - 2013-09-16 08:19 PM - Jürgen Fischer

move creation of gdal\_pam to createDB (fixes #8613)

Revision 6faa102d - 2013-09-16 08:25 PM - Jürgen Fischer

move creation of gdal\_pam to createDB (fixes #8613)

## History

#1 - 2013-09-15 12:26 AM - Jürgen Fischer

Who owns ~torsten/.qgis2?

#2 - 2013-09-15 04:18 AM - Giovanni Manghi

this is common issues on ubuntu installations, the .qgis2 is created with the wrong permissions.

#3 - 2013-09-15 04:19 AM - Giovanni Manghi

- *Subject changed from Problems after qgis upgrade in ubuntu 13.04 to wrong .qgis2 permissions in ubuntu 13.04*

#4 - 2013-09-16 01:12 AM - Filipe Dias

It also happens on Ubuntu 12.04. Deleting ~/.qgis2 and running QGIS from the command line by typing "qgis" stops QGIS from creating that folder as root.

The icon that Unity creates runs "sudo qgis" instead of "qgis".

#5 - 2013-09-27 02:23 PM - Jürgen Fischer

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

fixed in commit:4e2d1482361ca2441c76667e89cb2393563687f5 and commit:6faa102d5578f69bf3262571663eae60ddeedaab