QGIS Application - Bug report #6675
QgsVectorLayer.featureCount() returns always zero with Python

2012-11-12 02:36 AM - zicke -

Status:	Closed		
Priority:	Severe/Regression		
Assignee:			
Category:			
Affected QGIS version:	master	**Regression?:**	No
Operating System:	Ubuntu	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	worksforme
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	15847

Description

The QgsVectorLayer.featureCount() method returns zero with python.

1. Load a Postgis layer
2. Select layer in legend
3. Execute Python script in console:

```
from qgis.utils import iface
from PyQt4.QtCore import *
from PyQt4.QtGui import *
mc = iface.mapCanvas()
vlayer = mc.currentLayer()
vlayer.featureCount()
```

It returns the correct count of feature with python when show the features in the legend.

Works with QGIS 1.8.

History

#1 - 2012-11-12 02:39 AM - Giovanni Manghi

- Status changed from Open to Feedback

if it is a regression in master please tag this as blocker.

#2 - 2012-11-12 02:43 AM - zicke -

- Priority changed from Normal to Severe/Regression

#3 - 2012-12-26 03:07 AM - Martin Dobias

Works for me - tried with a simple point layer. Isn't that specific to a particular layer / server? Is that a view? Are you using a query? Will it always return zero even after some operations on layer, e.g. show attribute table?

#4 - 2013-01-06 03:19 PM - Jürgen Fischer

- Resolution set to worksforme

- Status changed from Feedback to Closed

Works for me too. Closing for the lack of feedback.