# QGIS Application - Feature request #2712
## API enhancement: zoomScale(double scale) on mapCanvas

2010-05-13 11:57 AM - Anita Graser

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | | |
| **Priority:** | Low | | | |
| **Assignee:** | Charles Timko - | | | |
| **Category:** | Map Canvas | | | |
| **Pull Request or Patch supplied:** | | | **Resolution:** | fixed |
| **Easy fix?:** | No | | **Copied to github as #:** | 12772 |

### Description

It would be nice to have a function that accepts a scale value and actually affects the scale of the map, so it can be used from inside a python plugin.

iface.mapCanvas().mapRenderer().setScale(double scale) only affects the value in the scale box in the bottom right corner of QGIS window.

Related forum thread: http://forum.qgis.org/viewtopic.php?f=5&#38;t=6572

### History

**#1 - 2010-05-13 12:08 PM - Charles Timko -**

- *Status changed from Open to In Progress*

**#2 - 2010-05-13 12:52 PM - Charles Timko -**

I am leaving the closing of this ticket to someone of higher rank :-D

**#3 - 2010-05-14 02:48 PM - Charles Timko -**

- *Resolution set to fixed*

- *Status changed from In Progress to Closed*

Ignore patch.txt, because after I was able to fully test it I realized I left something out so it wasn't exposed yet.  bug2717fix.diff has been tested and zoomScale is exposed and does work within Python.  ((And since i know this patch works I am resolving this bug))

**#4 - 2010-05-17 09:36 AM - Jürgen Fischer**

applied in commit:e88a80af (SVN r13518).  Thanks.

### Files

| | | | |
|---|---|---|---|
| patch.txt | 1.04 KB | 2010-05-13 | Charles Timko - |
| bug2712fix.diff | 1.45 KB | 2010-05-14 | Charles Timko - |