# QGIS Application - Bug report #12245 iface.mapCanvas().refreshMap() segfaults QGIS

2015-02-24 01:00 AM - Richard Duivenvoorde

Status: Closed Priority: High

Assignee:

Category: Python plugins

Affected QGIS version:master

Operating System:

Pull Request or Patch supplied:

Crashes QGIS or corruptsdata:

Regression:

No

Resolution:

invalid

Copied to github as #: 20430

### Description

Needed to refresh my mapcanvas for a plugin, and refresh() did not do the job, so I found refreshMap()...

That just crashes QGIS here, running master on Debian.

I see it is a private slot, and tried other slots.

Not sure if this can be handled more gently, or it is just a fact of life: you should not call private slots in pyggis....

## History

# #1 - 2015-02-24 01:07 AM - Giovanni Manghi

- Crashes QGIS or corrupts data changed from No to Yes
- Priority changed from Normal to High
- Category set to Python plugins

### #2 - 2015-02-25 07:59 AM - Martin Dobias

- Resolution set to invalid
- Status changed from Open to Closed

refreshMap() is private because it is not meant to be used from outside... It deliberately crashes on an assertion condition. It is not a part of API, the fact you can call it is just something resulting from PyQt's new signals/slots mechanism.

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