QGIS Application - Bug report #16094
Opening Project in Standalone PyQGIS script leads to Python Crash

2017-01-18 01:51 PM - Raphael Dumas

Status:	Closed			
Priority:	Low			
Assignee:				
Category:	Python plugins			
Affected QGIS version:	2.14.10	**Regression?:**	No	
Operating System:	Windows 7	**Easy fix?:**	No	
Pull Request or Patch supplied:	No	**Resolution:**		
Crashes QGIS or corrupts data:	Yes	**Copied to github as #:**	24008	

Description

In Windows 7 x64 SP1 using Python 2.7 x64, I installed QGIS 2.14.10 from the standalone x64 installer. I was able to run this script successfully in 2.14.9, but noticed that since I installed 2.14.10 the script causes a crash in `Python.exe`

Script source: http://gis.stackexchange.com/a/223248/36886

```
from qgis.core import *
from PyQt4.QtCore import QFileInfo
from PyQt4.QtGui import QApplication

QgsApplication.setPrefixPath(r"C:\\Program Files\\QGIS Essen\\apps\\qgis-ltr", True)
qgs = QApplication([], False)
QgsApplication.initQgis()
# Get the project instance
project = QgsProject.instance()
# Open the project
project.read(QFileInfo('C:/path/to/project/project.qgs'))
print project.fileName()
# Get the layers in the project
layers = QgsMapLayerRegistry.instance().mapLayers()

print layers
QgsApplication.exitQgis()
```

I've tried with two different project files, both of which open correctly in QGIS

History

#1 - 2017-01-19 11:40 PM - Saber Razmjooei

- Priority changed from Severe/Regression to Low

- Status changed from Open to Feedback

- Category changed from Project Loading/Saving to Python plugins

Check your path to QGIS:

C:\\Program Files\\QGIS Essen\\apps\\qgis-ltr

Does that exist? Or changed to QGIS 2.14?

#2 - 2017-01-20 07:30 AM - Raphael Dumas

Yup, still exists. I manually changed it from 2.14 during install so that the install path didn't flip flop between LTR releases.

#3 - 2017-01-23 09:43 AM - Raphael Dumas

- Status changed from Feedback to Closed

Upgrading to 2.14.11 solved this problem.