# QGIS Application - Bug report #4471 OpenLayers classFactory Error on QGIS 1.7.1 Launch on MacOS X Lion

2011-10-31 08:44 AM - Alexandre Leroux

Status: Closed Priority: Normal

Assignee:

Category: Python plugins

Affected QGIS version:master

Operating System: MacOS X

Pull Request or Patch shapplied:

Crashes QGIS or corrupts data:

Regression: No

Easy fix?: No

Resolution: invalid

Copied to github as #: 14398

## Description

Using KyngChaos's QGIS version 1.7.1-3, I get this error on launch, in addition to the error described in bug report Issue #4288.

I was using 1.7.0 successfully on MacOS X Lion, it's only when I updated to 1.7.1 that these error messages appeared.

The error message:

Couldn't load plugin openlayers due an error when calling its classFactory() method

Traceback (most recent call last):

File "/Applications/QGIS.app/Contents/MacOS/../Resources/python/qgis/utils.py", line 138, in startPlugin plugins[packageName] = package.classFactory(iface)

File "/Users/Alex/.qgis/python/plugins/openlayers/\_\_init\_\_.py", line 48, in classFactory

from openlayers\_plugin import OpenlayersPlugin

File "/Applications/QGIS.app/Contents/MacOS/../Resources/python/qgis/utils.py", line 283, in \_import

mod = \_builtin\_import(name, globals, locals, fromlist, level)

File "/Users/Alex/.qgis/python/plugins/openlayers/openlayers\_plugin.py", line 35, in

from openlayers\_ovwidget import OpenLayersOverviewWidget

 $File \ "Applications/QGIS.app/Contents/MacOS/../ Resources/python/qgis/utils.py", line \ 283, in \_import$ 

mod = builtin import(name, globals, locals, fromlist, level)

File "/Users/Alex/.qgis/python/plugins/openlayers/openlayers\_ovwidget.py", line 28, in

import bindogr

File "/Applications/QGIS.app/Contents/MacOS/../Resources/python/qgis/utils.py", line 283, in import

mod = builtin import(name, globals, locals, fromlist, level)

File "/Users/Alex/.qgis/python/plugins/openlayers/bindogr.py", line 1, in

from osgeo import ogr, osr

File "/Applications/QGIS.app/Contents/MacOS/../Resources/python/qgis/utils.py", line 283, in \_import

mod = \_builtin\_import(name, globals, locals, fromlist, level)

ImportError: No module named osgeo

# Python version:

2.7.1 (r271:86832, Jun 16 2011, 16:59:05)

[GCC 4.2.1 (Based on Apple Inc. build 5658) (LLVM build 2335.15.00)]

## QGIS version:

1.7.1-Wroclaw Wroclaw,

Python path: ['/Applications/QGIS.app/Contents/MacOS/../Resources/python', '/Users/Alex/.qgis/python', '/Users/Alex/.qgis/python/plugins', '/Applications/QGIS.app/Contents/MacOS/../Resources/python/plugins',

'/Library/Frameworks/cairo.framework/Versions/1/Python/2.7',

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- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python27.zip',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/plat-darwin',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/plat-mac',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/plat-mac/lib-scriptpackages',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/Extras/lib/python',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/lib-tk',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/lib-old',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/lib-dynload',
- '/System/Library/Frameworks/Python.framework/Versions/2.7/Extras/lib/python/PyObjC', '/Library/Python/2.7/site-packages']

## History

## #1 - 2011-10-31 08:46 AM - Giovanni Manghi

- Status changed from Open to Feedback

The openlayers plugin is not a core QGIS feature, is a 3rd party tool. Report the issue to the developer of the plugin.

#### #2 - 2011-11-12 05:51 AM - Tim Sutton

- Target version changed from Version 1.7.1 to Version 1.7.2

#### #3 - 2011-11-19 06:54 PM - Alexandre Leroux

Giovanni Manghi wrote:

The openlayers plugin is not a core QGIS feature, is a 3rd party tool. Report the issue to the developer of the plugin.

You're right. Sorry for my inexperience with QGIS. Disabling the 3rd party tool solved this issue. Thanks.

# #4 - 2011-11-30 12:40 PM - Giovanni Manghi

- Target version changed from Version 1.7.2 to Version 1.7.3

# #5 - 2011-12-16 10:55 AM - Giovanni Manghi

- Target version changed from Version 1.7.3 to Version 1.7.4

# #6 - 2012-01-28 03:27 PM - Giovanni Manghi

- Crashes QGIS or corrupts data set to No
- Status changed from Feedback to Closed
- Resolution set to invalid
- Affected QGIS version set to master

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