## QGIS Application - Bug report #8162 QGIS master error matplotlib

2013-06-25 11:59 AM - Luca Congedo

Status: Rejected Priority: Normal

Assignee:

Category: Python plugins

Affected QGIS version:master

Operating System: Windows

Pull Request or Patch supplied:

Crashes QGIS or corrupts data:

Regression?: No

Resolution: upstream

Copied to github as #: 16986

## Description

Hi everybody,

I have this error with QGIS master weekly 1.9.0-25.

From the Python console run:

from matplotlib.backends.backend qt4agg import \*

Traceback (most recent call last):

File "<input>", line 1, in <module>

 $File \ "C:/Program \ Files \ (x86)/QGIS \ Weekly/apps/qgis-dev/./python \ \ \ in \_import$ 

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

File "C:\\Program Files (x86)\\QGIS Weekly\\apps\\Python27\\lib\\site-packages\\matplotlib\\backends\\backend\_qt4agg.py", line 12, in <module>

from backend gt4 import QtCore, QtGui, FigureManagerQT, FigureCanvasQT,\\

File "C:/Program Files (x86)/QGIS Weekly/apps/qgis-dev/./python\\qgis\\utils.py", line 453, in \_import

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

File "C:\\Program Files (x86)\\QGIS Weekly\\apps\\Python27\\lib\\site-packages\\matplotlib\\backends\\backend\_qt4.py", line 18, in <module>

import matplotlib.backends.qt4\_editor.figureoptions as figureoptions

File "C:/Program Files (x86)/QGIS Weekly/apps/qgis-dev/./python\\qgis\\utils.py", line 453, in \_import

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

File "C:\\Program Files (x86)\\QGIS

 $Weekly \apps \Python 27 \lib \site-packages \matplot \lib \backends \q t4\_editor \figure options.py", line 11, in < module > 11, in < mo$ 

import matplotlib.backends.qt4 editor.formlayout as formlayout

 $File \ "C:/Program \ Files \ (x86)/QGIS \ Weekly/apps/qgis-dev/./python \ \ \ in \_import$ 

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

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from PyQt4.QtCore import (Qt, SIGNAL, SLOT, QSize, QString,

ImportError: cannot import name QString

I think it is related to the new SIP API update.

Cheers!

## History

#1 - 2013-06-26 12:05 AM - Alexander Bruy

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- Status changed from Open to Feedback Please update your installation with latest matplotlib package (1.2.1) available in OSGeo4W. BTW, this is not QGIS issue, but OSGeo4W one #2 - 2013-06-26 12:06 AM - Alexander Bruy - Resolution set to upstream - Status changed from Feedback to Rejected #3 - 2013-06-26 01:15 AM - Luca Congedo Thank you. This solved the issue. Probably matplotlib should be updated also in the weekly package (downloaded from http://qgis.org/downloads/weekly/). Cheers! #4 - 2013-06-26 04:26 AM - Jürgen Fischer Luca Congedo wrote: Thank you. This solved the issue. Probably matplotlib should be updated also in the weekly package (downloaded from http://qgis.org/downloads/weekly/). Will happen automatically next week... #5 - 2013-06-26 04:29 AM - Luca Congedo

Jürgen Fischer wrote:

Will happen automatically next week...

Perfect. Thank you very much.

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