

QGIS Application - Bug report #9322

Qwt5 cannot be imported by plugin on Windows 64bit

2014-01-11 07:42 AM - Holger Bischooping

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Python plugins	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 17929

Description

Context: QGIS - Standalone - Installer

QGIS-Version 2.0.1-Dufour QGIS-Codeversion d94c044
Kompiliert gegen Qt 4.8.5 Laufendes Qt 4.8.5
Kompiliert mit GDAL/OGR 1.10.0 Läuft mit GDAL/OGR 1.10.1
Kompiliert mit GEOS 3.4.2-CAPI-1.8.2 Läuft mit GEOS 3.4.2-CAPI-1.8.2 r3921
PostgreSQL-Client-Version 9.2.4 SpatiaLite-Version 4.1.1
QWT-Version 5.2.3 PROJ.4-Version 480
QScintilla2-Version 2.7.2

Bug

On Windows 32 bit I am using Qwt5 and it works:
from PyQt4.Qwt5 import *

On Windows 64 bit it's not possible to import Qwt5 in any way even though the following files are in the installation:

.\QGIS Dufour\apps\Python27\lib\site-packages\Qwt5
.\QGIS Dufour\apps\Python27\lib\site-packages\Qwt.pyd
.\QGIS Dufour\bin\qwt5.dll
.\QGIS Dufour\apps\Python27\lib\site-packages\Qwt5*

Workaround

After moving the following files from
.\QGIS Dufour\apps\Python27\lib\site-packages\ to
.\QGIS Dufour\apps\Python27\lib\site-packages\PyQt4\Qwt5
it works:

init.py, _iqt.pyd, anynumpy.py, grace.py, ipy_user_conf.py, iqt.py, pythonrc.py, qplt.py, Qwt.pyd

History

#1 - 2014-01-11 08:14 AM - Jürgen Fischer

Are you using the 64bit or the 32bit installer on Windows 64bit?

#2 - 2014-01-11 10:03 AM - Giovanni Manghi

- Status changed from Open to Feedback

#3 - 2014-01-11 10:39 AM - Jürgen Fischer

I suppose the 64bit installer. It's fixed in OSGeo4W now.

#4 - 2014-01-11 12:42 PM - Holger Bischooping

Yes. QGIS-OSGeo4W-2.0.1-3-Setup-x86_64.exe.
Thanks a lot

#5 - 2014-01-11 12:50 PM - Jürgen Fischer

Holger Bischooping wrote:

| Yes. QGIS-OSGeo4W-2.0.1-3-Setup-x86_64.exe.
| Thanks a lot

Huh? That's unchanged.

#6 - 2014-01-12 12:04 AM - Holger Bischooping

You have fixed the problem in OSGeo4W. So i assume the solution will also be available in the next standalone QGIS Installer.

#7 - 2014-02-11 12:22 AM - Jürgen Fischer

- Resolution set to fixed/implemented
- Status changed from Feedback to Closed