QGIS Application - Bug report #14577 No python module "future"

2016-03-28 09:24 AM - Mikhail Tchernychev

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Build/Install		
Affected QGIS v	/ersion:master	Regression?:	No
Operating Syste	em: Linux	Easy fix?:	No
Pull Request or	Patch swipplied:	Resolution:	fixed/implemented
Crashes QGIS o	or corru ptis data:	Copied to github as	#: 22550
Description			
Hi,			
There was an err	or during master Osgeo4w update:		
-	known package		
python-futu	re.bat exit code 1		
Thon when attem	pting to start QGIS:		
men when allem	puny lu slart QUIS.		
Couldn't load	QGIS utils.		
	rt will be disabled.		
,			
Traceback (m	nost recent call last):		
File "", line 1	, in		
File "C:/OSO	Geo4W/apps/qgis-dev/./python\\qgis\\u	ıtils.py", line 20, in	
from future	import standard_library		
ImportError: N	No module named future		
Python versio	n:		
2.7.4 (default,	Apr 6 2013, 19:54:46) [MSC v.1500	32 bit (Intel)]	
QGIS version			
2.15.0-Maste	r 'Master', 4e60daf		
Python path:			
	N/apps/qgis-dev/./python', u'C:/Users/	misha/ agis2/nython' u'C·/Leere/mis	sha/ aais2/python/plugins'
-	V/apps/qgis-dev/./python/plugins', 'C:\\		
			\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib',
	\$W\\\\apps\\\\Python27\\\\lib\\\\plat-win		
	\$W\\\\apps\\\\Python27\\\\Ib\\\\pat-wirl		
	\$W\\\\apps\\\\Python27\\\\lib\\\\site-pac		101111950,
	\$W\\\\apps\\\\Python27\\\\lib\\\\site-pac	-	
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	W////apps///Python27////lib///site-pac	-	
	4W////apps////Python27////lib////site-pac	-	
U:////USGeo4	\$	skages\\\\Pythonwin',	

'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Shapely-1.2.18-py2.7 'C:\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\six-1.10.0-py2.7.egg' 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode'		
Python is disabled.		
It seems one of the packages is missing.		
Thank you		
Mikhail		
Related issues:		
Duplicated by QGIS Application - Bug report # 14936: Add python-future as a d	Closed	2016-06-01
Duplicated by QGIS Application - Bug report # 14986: python-future on 16.04	Closed	2016-06-08

Associated revisions

Revision f968f994 - 2016-04-04 08:40 PM - Jürgen Fischer

debian packaging: no internal future only stretch sid wily xenial (fixes #14577)

Revision 58957805 - 2016-04-07 09:08 AM - Jürgen Fischer

fix internal future install (fixes #14577, take II)

History

#1 - 2016-03-28 01:21 PM - Anita Graser

- Category set to Build/Install
- Status changed from Open to Closed
- Operating System set to Windows
- Resolution set to fixed/implemented

Just updated with OSGeo4W and everything seems fine now. Please reopen if necessary.

#2 - 2016-03-29 08:59 AM - Mikhail Tchernychev

- Status changed from Closed to Reopened

Hi,

No, still the same. I ran Osgeo4w installer today it only updated Grass. Then I re-installed QGIS and also "python-future". Still the same error. Python is disabled in QGIS.

Mikhail

#3 - 2016-03-29 09:08 AM - Mikhail Tchernychev

#4 - 2016-03-30 12:10 PM - Anita Graser

- Resolution deleted (fixed/implemented)
- Operating System deleted (Windows)

This is also discussed in <u>http://osgeo-org.1560.x6.nabble.com/QGIS-has-no-future-tc5258029.html</u> where Jürgen suggests: "The packages are thin wrappers around pip, that actually installs or uninstalls the package. So they involve downloads from pypi - I guess it's a proxy issue that blocks that for you (%OSGEO4W_ROOT%/var/log/setup.log(.full) should have more details)."

#5 - 2016-03-30 01:42 PM - Jürgen Fischer

- Status changed from Reopened to Feedback

Anita Graser wrote:

This is also discussed in <u>http://osgeo-org.1560.x6.nabble.com/QGIS-has-no-future-tc5258029.html</u> where Jürgen suggests: "The packages are thin wrappers around pip, that actually installs or uninstalls the package. So they involve downloads from pypi - I guess it's a proxy issue that blocks that for you (%OSGEO4W_ROOT%/var/log/setup.log(.full) should have more details)."

Which is meanwhile outdated - as the pip bases packages were replaces with packages that contain the files installed via pip instead of just scripts calling it.

#6 - 2016-03-31 09:29 AM - Mikhail Tchernychev

Hi,

It all works now. Thank you very much!

#7 - 2016-03-31 12:26 PM - Jürgen Fischer

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

#8 - 2016-04-04 09:38 AM - Mikhail Tchernychev

- Status changed from Closed to Reopened
- Priority changed from Severe/Regression to Normal
- Operating System set to Linux

Hi,

Sorry for returning to this issue - now it is under Linux Ubunty 14.04 (trusty). The affected version is master. After I updated software and tried to start QGIS I got the following:

Couldn't load QGIS utils. Python support will be disabled. Traceback (most recent call last): File "", line 1, in File "/usr/lib/python2.7/dist-packages/qgis/utils.py", line 20, in from future import standard_library ImportError: No module named future

Python version: 2.7.6 (default, Jun 22 2015, 18:01:27) [GCC 4.8.2]

QGIS version: 2.15.0-Master 'Master', exported

Python path:

['/usr/lib/python2.7/plat-x86_64-linux-gnu', '/usr/lib/python2.7/lib-tk', '/usr/lib/python2.7/lib-old', '/usr/lib/python2.7/lib-dynload', '/usr/lib/python2.7/dist-packages', '/usr/lib/python2.7/dist-packages/PILcompat', '/usr/lib/python2.7/dist-packages/gtk-2.0', '/usr/lib/python2.7', '/usr/lib/python2.7/dist-packages/ubuntu-sso-client', '/usr/lib/python2.7/dist-packages/wx-2.8-gtk2-unicode']

Apparently it is the same or similar problem.

Got the same problem on 32 and 64 bit PCs

Thank you Mikhail

#9 - 2016-04-04 11:41 AM - Jürgen Fischer

- Status changed from Reopened to Closed

Fixed in changeset commit:"f968f994eacc21a4d7a85e3079e68875e00b4437".

#10 - 2016-04-05 09:02 AM - Mikhail Tchernychev

- Status changed from Closed to Reopened

Updated master this morning on both PCs. Still the same problem.

#11 - 2016-04-06 08:21 AM - Gavin Fleming

I'm getting the same error

Ubuntu 15.10 64 bit using master I built from a pull a few hours ago.

#12 - 2016-04-07 12:08 AM - Jürgen Fischer

- Status changed from Reopened to Closed

Fixed in changeset commit:"589578055366e9771ebc6ae57cb90da808b215b6".