

QGIS Application - Bug report #13412

processing "Get online scripts" does not honor QGIS proxy settings?

2015-09-24 12:16 AM - Richard Duivenvoorde

Status:	Closed	
Priority:	Normal	
Assignee:	Victor Olaya	
Category:	Processing/Core	
Affected QGIS version:	master	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 21461
Description		
Testing the 'Get Online Scripts' here in a proxied environment. It fails to get a connection. Probably because it does not use the proxy settings. There are some plugins which do this right. I think the QuickMapServices plugin is the best one. As it uses a QNetworkRequest: https://github.com/nextgis/quickmapservices/blob/master/src/extra_sources.py#L121-L148 I had a patch from somebody once too (see below), but the above is probably better : https://github.com/rduivenvoorde/pdokservicesplugin/blob/master/pdokgeocoder.py#L24-L45 Traceback (most recent call last): File "C:/Users/operatorp/.qgis2/python/plugins\processing\gui\ProcessingToolbox.py", line 223, in executeAlgorithm action.execute() File "C:/Users/operatorp/.qgis2/python/plugins\processing\gui\GetScriptsAndModels.py", line 63, in execute dlg = GetScriptsAndModelsDialog(GetScriptsAndModelsDialog.SCRIPTS) File "C:/Users/operatorp/.qgis2/python/plugins\processing\gui\GetScriptsAndModels.py", line 160, in __init__ self.populateTree() File "C:/Users/operatorp/.qgis2/python/plugins\processing\gui\GetScriptsAndModels.py", line 175, in populateTree resources = readUrl(self.urlBase + 'list.txt').splitlines() File "C:/Users/operatorp/.qgis2/python/plugins\processing\gui\GetScriptsAndModels.py", line 118, in readUrl return urllib2.urlopen(url).read() File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 127, in urlopen return _opener.open(url, data, timeout) File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 404, in open response = self._open(req, data) File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 422, in _open '_open', req) File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 382, in _call_chain result = func(*args) File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 1222, in https_open return self.do_open(httplib.HTTPSConnection, req) File "C:\osgeo4w\apps\Python27\lib\urllib2.py", line 1184, in do_open raise URLError(err) URLError: Python version: 2.7.4 (default, Apr 6 2013, 19:54:46) [MSC v.1500 32 bit (Intel)]		

QGIS version:
2.10.1-Pisa Pisa, d20c5b7

Python path: ['C:/Users/operatortp/.qgis2/python/plugins\\processing',
'C:\\\\Users\\\\operatortp\\\\.qgis2\\\\python\\\\plugins\\\\GeoCoding\\\\libs', 'C:/osgeo4w/apps/qgis/.python',
u'C:/Users/operatortp/.qgis2/python', u'C:/Users/operatortp/.qgis2/python/plugins', 'C:/osgeo4w/apps/qgis/.python/plugins',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\distribute-0.6.24-py2.7.egg',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\mapproxy-1.4.0-py2.7.egg',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\pyyaml-3.10-py2.7-win32.egg', 'C:\\\\osgeo4w\\\\bin\\\\python27.zip',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\DLLs', 'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\plat-win', 'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\lib-tk', 'C:\\\\osgeo4w\\\\bin',
'C:\\\\osgeo4w\\\\apps\\\\Python27', 'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\jinja2-2.7.2-py2.7.egg',
'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\markupsafe-0.23-py2.7-win32.egg',
'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\python_dateutil-2.2-py2.7.egg',
'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\pytz-2014.2-py2.7.egg',
'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\shapely-1.2.18-py2.7-win32.egg',
'c:\\\\osgeo4w\\\\apps\\\\python27\\\\lib\\\\site-packages\\\\six-1.6.1-py2.7.egg',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages', 'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\PIL',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32\\\\lib',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Pythonwin',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\setuptools-0.6c11-py2.7.egg-info',
'C:\\\\osgeo4w\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode', u'C:/Users/operatortp/.qgis2/python',
'C:\\\\Users\\\\operatortp\\\\.qgis2\\\\python\\\\plugins\\\\mmqgis/forms',
'C:\\\\Users\\\\operatortp\\\\.qgis2\\\\python\\\\plugins\\\\pdokbaggeocoder/forms',
'C:\\\\osgeo4w\\\\apps\\\\qgis\\\\python\\\\plugins\\\\fTools\\\\tools', 'C:/Users/operatortp/.qgis2']

Associated revisions

Revision f2e527f0 - 2015-10-27 04:20 PM - Médéric Ribreux

[Processing] Add proxy support for Get scripts and models (fixes #13412)

Revision 584c86d6 - 2015-11-02 01:29 PM - Victor Olaya

Merge pull request #2403 from medspix/processing_get_scripts_proxy

[Processing] Add proxy support for Get scripts and models (fixes #13412)

History

#1 - 2015-11-02 04:27 AM - Médéric RIBREUX

I've written a [PR](#) ...

#2 - 2015-11-02 04:29 AM - Victor Olaya

- Status changed from Open to Closed

Fixed in changeset commit:"584c86d62949c0815e515ccefc25139919b9c29c".