

# QGIS Application - Bug report #14630

## OpenLayers Plugin fails to use the System proxy

2016-04-07 09:26 AM - Nikos Tsarmopoulos

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Unknown	
<b>Affected QGIS version:</b> 2.14.0	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 22595

### Description

Hi,

QGIS 2.14.1 64bit (on Windows 7 Pro 64bit) is currently configured to use proxy for web access, with proxy type DefaultProxy.

When launching Web -> OpenLayers plugin and then any of the data sources, I get the following error.

An error has occurred while executing Python code:

TypeError: unable to convert a QVariant of type 10 to a QMetaType of type 2

Traceback (most recent call last):

```
File "C:/Users/username_removed/.qgis2/python/plugins\openlayers_plugin\weblayers\weblayer.py", line 97, in addLayer
self._addLayerCallback(self)
```

```
File "C:/Users/username_removed/.qgis2/python/plugins\openlayers_plugin\openlayers_plugin.py", line 130, in addLayer
layer = OpenlayersLayer(self.iface, self._olLayerTypeRegistry)
```

```
File "C:/Users/username_removed/.qgis2/python/plugins\openlayers_plugin\openlayers_layer.py", line 330, in init
self.olWebPage = OLWebPage(self)
```

```
File "C:/Users/username_removed/.qgis2/python/plugins\openlayers_plugin\openlayers_layer.py", line 48, in init
proxy = getProxy()
```

```
File "C:/Users/username_removed/.qgis2/python/plugins\openlayers_plugin\tools_network.py", line 42, in getProxy
proxy.setPort(settings.value("/proxyPort", 10, type=int))
```

TypeError: unable to convert a QVariant of type 10 to a QMetaType of type 2

Python version: 2.7.5 (default, May 15 2013, 22:44:16) [MSC v.1500 64 bit (AMD64)]

QGIS version: 2.14.1-Essen Essen, ea85bef

Python Path:

C:/PROGRA~1/QGISSES~1/apps/qgis/.python/plugins\processing

C:\\Users\\username\_removed\\.qgis2\\python\\plugins\\

avidata

C:/PROGRA~1/QGISSES~1/apps/qgis/.python

C:/Users/username\_removed/.qgis2/python

C:/Users/username\_removed/.qgis2/python/plugins

C:/PROGRA~1/QGISSES~1/apps/qgis/.python/plugins

C:\\PROGRA~1\\QGISSES~1\\apps\\Python27\\lib\\site-packages\\matplotlib-1.3.1-py2.7-win-amd64.egg

C:\\PROGRA~1\\QGISSES~1\\apps\\Python27\\lib\\site-packages\\

ose-1.3.3-py2.7.egg

C:\\PROGRA~1\\QGISSES~1\\apps\\Python27\\lib\\site-packages\\tornado-4.0.1-py2.7-win-amd64.egg

C:\\PROGRA~1\\QGISSES~1\\apps\\Python27\\lib\\site-packages\\backports.ssl\_match\_hostname-3.4.0.2-py2.7.egg

C:\\PROGRA~1\\QGISSES~1\\apps\\Python27\\lib\\site-packages\\certifi-14.05.14-py2.7.egg

C:\\PROGRA~1\\QGISES~1\\bin\\python27.zip  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\DLLs  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\plat-win  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\lib-tk  
C:\\PROGRA~1\\QGISES~1\\bin  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\PIL  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\jinja2-2.7.2-py2.7.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\markupsafe-0.23-py2.7-win-amd64.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\pytz-2012j-py2.7.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\win32  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\win32\\lib  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\Pythonwin  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\Shapely-1.2.18-py2.7-win-amd64.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\six-1.10.0-py2.7.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\wx-2.8-msw-unicode  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\xlrd-0.9.2-py2.7.egg  
C:\\PROGRA~1\\QGISES~1\\apps\\Python27\\lib\\site-packages\\xlwt-0.7.5-py2.7.egg  
C:/Users/username\_removed/.qgis2/python  
C:\\PROGRA~1\\QGISES~1\\apps\\qgis\\python\\plugins\\fTools\\tools  
D:/WBA 2016/GIS Model

## History

### #1 - 2016-04-07 12:03 PM - Nyal Dawson

- Resolution set to invalid
- Status changed from Open to Closed

Not a bug with QGIS. Please open this issue on the open layer's plugin tracker. (Or alternatively use the quick map services plugin as it does a similar thing but with much less bugs)

### #2 - 2016-04-07 12:29 PM - Nikos Tsarmopoulos

Nyal Dawson wrote:

*Not a bug with QGIS. Please open this issue on the open layer's plugin tracker. (Or alternatively use the quick map services plugin as it does a similar thing but with much less bugs)*

Thanks for your response. I'm new here and just realised there's a separate tracker for the plugin. I've now reported it there.

### #3 - 2017-09-22 10:05 AM - Jürgen Fischer

- Category set to Unknown