

QGIS Application - Bug report #3844

QGIS doesn't use username and password in options dialog for proxy connections with WMS

2011-05-25 11:33 PM - luca76 -

Status:	Closed
Priority:	Low
Assignee:	Jürgen Fischer
Category:	Web Services clients/WMS
Affected QGIS version:	master
Operating System:	
Pull Request or Patch supplied:	
Crashes QGIS or corrupts data:	
Regression?:	No
Easy fix?:	No
Resolution:	fixed/implemented
Copied to github as #:	13902

Description

QGIS doesn't use username and password inserted in the *options dialog* for proxy connections, to use with WMS connections.

This problem affects 1.6.0 and trunk versions, on Linux and Windows.

In the SQUID log, I see this when I try to connect to **NASA WMS** with Qgis:

```
1306326384.090 1 192.168.11.118 TCP_DENIED/407 1987 GET http://onearth.jpl.nasa.gov/browse.cgi? - NONE/- text/html
```

as you see, the username is not sent.

If I use the browser (Firefox 3.6) with the same url:

```
1306326543.606 446 192.168.11.118 TCP_MISS/200 1385 GET http://onearth.jpl.nasa.gov/browse.cgi? manganelli  
DIRECT/onearth.jpl.nasa.gov text/html
```

this is correct (*manganelli* is my username).

I remember that in previous versions of QGIS this was working.

History

#1 - 2011-05-26 12:38 AM - luca76 -

see attachments: in prob1.png I've configured proxy options, in prob2.png proxy wants repeatedly my username and password for wms connection.

#2 - 2011-12-16 12:44 PM - Giovanni Manghi

- Target version changed from Version 1.7.0 to Version 1.7.4

#3 - 2012-02-02 01:49 PM - Jürgen Fischer

- Status changed from Open to Feedback

- Crashes QGIS or corrupts data set to No

- Pull Request or Patch supplied set to No

- Affected QGIS version set to master

not reproducible in master. Please verify that it isn't fixed.

#4 - 2012-02-03 12:31 AM - luca76 -

Jürgen Fischer wrote:

| *not reproducible in master. Please verify that it isn't fixed.*

Hi, the problem is still present. Using HTTPProxy with a Squid 2.6 Proxy and authentication. See my previous attachments.

#5 - 2012-02-03 01:07 AM - Jürgen Fischer

trapanator - wrote:

| *Hi, the problem is still present. Using HTTPProxy with a Squid 2.6 Proxy and authentication. See my previous attachments.*

Are you using packages or own builds? If the latter, which version of Qt are you building with?

#6 - 2012-02-05 10:44 PM - luca76 -

Jürgen Fischer wrote:

| trapanator - wrote:

| *Hi, the problem is still present. Using HTTPProxy with a Squid 2.6 Proxy and authentication. See my previous attachments.*

| *Are you using packages or own builds? If the latter, which version of Qt are you building with?*

I've used the 2012-02-03 OSGEO4W build of qgis-dev.

#7 - 2012-04-16 06:28 AM - Paolo Cavallini

- Target version changed from Version 1.7.4 to Version 1.8.0

#8 - 2012-09-04 12:01 PM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#9 - 2012-10-05 07:22 AM - Giovanni Manghi

- Operating System deleted (All)

- Status info deleted (0)

What is the status of this issue with recent qgis versions?

#10 - 2012-10-08 01:32 AM - luca76 -

Giovanni Manghi wrote:

|

| What is the status of this issue with recent qgis versions?

The problem is still present. When I connect to a WMS server, (squid) proxy always asks for authentication, because QGIS never sends provided username/password.

This bug is discovered by the maker of plugin_installer (see it on python/plugins): see the code of installer_data.py at the row 130:

```
1. --- class QPHttp ----- #
2. --- It's a temporary workaround for broken proxy handling in Qt ----- #
```

#11 - 2014-03-25 12:55 AM - luca76 -

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

Now it's fixed in 2.0. Thank you!

Files

prob1.png	8.57 KB	2011-05-25	luca76 -
prob2.png	6.42 KB	2011-05-25	luca76 -