

QGIS Application - Bug report #5212

Proxy settings ignored for layers

2012-03-20 01:13 PM - Andrew DeMerchant

Status:	Closed	
Priority:	Normal	
Assignee:	Alessandro Pasotti	
Category:	Network	
Affected QGIS version:	master	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 14949
Description		
<p>Proxy settings are ignored when trying to add a vector layer that is on the web, ie:</p> <p>http://geonb.snb.ca/ArcGIS/rest/services/GeoNB_ENV_Flood/MapServer/3/query?text=0&#38;geometry=&#38;geometryType=esriGeometryEnvelope&#38;inSR=&#38;spatialRel=esriSpatialRelIntersects&#38;where=&#38;returnGeometry=true&#38;outSR=&#38;outFields=&#38;f=json</p> <p>If I use a direct connection to the internet, this works fine. But I've watched my proxy server while trying with the proxy settings, and I've seen no activity by QGIS.</p> <p>The settings work fine for getting/using plugins. Just not for this...</p>		
Related issues:		
Related to QGIS Application - Bug report # 8600: QGIS 2.0 not working with NT...		Closed 2013-09-12
Duplicated by QGIS Application - Bug report # 14616: GDAL does not take care ...		Closed 2016-04-05

Associated revisions

Revision d8fc6e87 - 2017-11-10 01:31 PM - Alessandro Pasotti

[bugfix] Apply proxy configuration to OGR connections

Fixes #5212 Proxy settings ignored for layers

History

#1 - 2012-09-04 12:08 PM - Paolo Cavallini

- Target version set to Version 2.0.0

#2 - 2013-09-22 02:57 AM - Giovanni Manghi

- Status changed from Open to Feedback

- Target version changed from Version 2.0.0 to 70

still true with qgis 2.0?

#3 - 2013-09-22 02:57 AM - Giovanni Manghi

- Category set to Network

#4 - 2013-09-23 06:44 AM - Andrew DeMerchant

Doesn't appear to work any better in 2.0 for me...It looks like it's behaving exactly like before - no attempt to connect to my proxy at all, and it's giving an error.

#5 - 2013-09-23 09:32 AM - Giovanni Manghi

- Affected QGIS version changed from 1.7.4 to 2.0.1
- Status changed from Feedback to Open

#6 - 2013-09-23 12:16 PM - Jeremy Palmer

This ticket might relate #8600. Note the plugin installer is not working correctly with the proxy server in 2.0 now.

#7 - 2013-09-23 12:26 PM - Jürgen Fischer

The proxy settings only apply to networks requests QGIS does directly, not those done via OGR. I think OGR uses libcurl for that. Try setting the [CURLOPTPROXY](#) environment variable (or http_proxy).

#8 - 2013-09-23 12:35 PM - Andrew DeMerchant

I can tell you that the plugin installer worked fine with my proxy settings, for what it's worth.

#9 - 2013-09-23 12:39 PM - Andrew DeMerchant

The http_proxy environment variable did the trick - not sure how you can handle that all within QGIS, but that definitely made this work for me...

#10 - 2013-09-26 11:30 AM - Jürgen Fischer

- Target version changed from 70 to Future Release - High Priority

#11 - 2016-04-05 11:42 AM - Marco Lechner

- Affected QGIS version changed from 2.0.1 to 2.14.0

version 2.14.0 is still affected

see #14616

#12 - 2016-04-05 11:58 AM - Marco Lechner

Could it be an appropriate solution to set GDAL_HTTP_PROXY (https://trac.osgeo.org/gdal/wiki/ConfigOptions#GDAL_HTTP_PROXY) somehow in <https://github.com/qgis/QGIS/blob/master/src/providers/gdal/qgsqgdalprovider.cpp>] even this will overwrite eventually set http_proxy variables?

#13 - 2017-05-01 01:09 AM - Giovanni Manghi

- Regression? set to No
- Easy fix? set to No

#14 - 2017-11-09 03:25 PM - Alessandro Pasotti

- Assignee set to Alessandro Pasotti
- Description updated

- Affected QGIS version changed from 2.14.0 to master

#15 - 2017-11-10 01:41 PM - Alessandro Pasotti

- Status changed from Open to In Progress
- Pull Request or Patch supplied changed from No to Yes

#16 - 2017-11-10 03:15 PM - Anonymous

- Status changed from In Progress to Closed
- % Done changed from 0 to 100

Applied in changeset commit:qgis|d8fc6e877bbc5645cddf43b976e018e5c854a995.