

QGIS Application - Bug report #8754

Wrong request URL while adding WMS layer

2013-10-02 09:39 PM - Basil Titovchenko

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Web Services clients/WMS	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	No	Copied to github as #: 17464
Description		
I've added new WMS connection to our WMS server http://wms.map.vl.ru/service. screenshot1.png After connection we can see the list of available layers: screenshot2.png Let's add first selected layer - mapvlru: screenshot3.png <i>By the way, can you set up default image encoding to PNG, not GIF? Thank you!</i> I've got error: Map request failed [error:Error downloading http://wms.map.vl.ru/mapproxy/service?SERVICE=WMS&#38;VERSION=1.1.1&#38;REQUEST=GetMap&#38;BBOX=-180,-85.0511277979999553,180,85.05112877979999553&#38;SRS=EPSG:4326&#38;WIDTH=1217&#38;HEIGHT=575&#38;LAYERS=mapvlru&#38;STYLES=&#38;FORMAT=image/png&#38;DPI=72&#38;MAP_RESOLUTION=72&#38;FORMAT_OPTIONS=dpi:72&#38;TRANSPARENT=TRUE - server replied: Not Found url:http://wms.map.vl.ru/mapproxy/service?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=-180,-85.05112877979999553,180,85.05112877979999553&SRS=EPSG:4326&WIDTH=1217&HEIGHT=575&LAYERS=mapvlru&STYLES=&FORMAT=image/png&DPI=72&MAP_RESOLUTION=72&FORMAT_OPTIONS=dpi:72&TRANSPARENT=TRUE] screenshot4.png So my question is: why you are adding /mapproxy/ to request URL? My MapProxy service don't support such request and I don't know why it should. <i>(See screenshots)</i>		

History

#1 - 2013-10-03 12:55 PM - Jukka Rahkonen

My bet is that your server is advertising that GetMap URL in its GetCapabilities. Check the "Ignore GetMap URI reported in capabilities" box and you should be fine. Of course the best thing to do is to correct that on your MapProxy config but I am not sure how it is done. If I remember right .../mapproxy/service? is the URL what you get when MapProxy is installed with the defaults.

#2 - 2013-10-03 04:36 PM - Basil Titovchenko

jratike80 - wrote:

My bet is that your server is advertising that GetMap URL in its GetCapabilities. Check the "Ignore GetMap URI reported in capabilities" box and you should be fine.

Thank you, it works. Will search for an corresponding option in MapProxy configuration.

#3 - 2013-10-03 04:41 PM - Basil Titovchenko

- Status changed from Open to Closed

Problem was solved by ignoring information returned by GetCapabilities request.

#4 - 2013-10-04 02:37 AM - Giovanni Manghi

- Resolution set to invalid

Files			
screenshot1.png	44.4 KB	2013-10-02	Basil Titovchenko
screenshot2.png	67.7 KB	2013-10-02	Basil Titovchenko
screenshot3.png	68.3 KB	2013-10-02	Basil Titovchenko
screenshot4.png	39.6 KB	2013-10-02	Basil Titovchenko
vlmaps.png	905 Bytes	2013-10-02	Basil Titovchenko