

QGIS Application - Bug report #1147

WMS Layer Scale Problem

2008-07-10 08:44 AM - morgan -

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:	Web Services clients/WMS	
Affected QGIS version:		Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 11207
Description		
<p>When working with WMS layers, the scale is incorrect - thus, I can not use remote data with local data for an area.</p> <p>Specifics:</p> <p>When I load layers from PASDA, QGIS seems to think areas as large as Pennsylvania counties are less then 2 inches across. I have tried both available projections, WGS84 and NAD83.</p> <p>For example: http://maps.pasda.psu.edu/wmsconnector/com.esri.wms.Esrimap?Servicename=AlleghenyCounty</p> <p>I am using QGIS 0.10.0-6~hardy from the QGIS repo on Kubuntu 8.04</p>		

History

#1 - 2008-07-11 11:24 PM - Paolo Cavallini

Furthermore, when adding the first layer on the list (Basins), I get:

Could not draw Pennsylvania because:

[[GetMap]] request is for a Layer not offered by the server, or [[GetFeatureInfo]] request is for a Layer not shown on the map.

The WMS vendor also reported:

Layer with ID 0 does not exist.

This is probably due to a bug in the QGIS program. Please report this error.

Tried URL:

<http://maps.pasda.psu.edu/wmsconnector/com.esri.wms.Esrimap?Servicename=AlleghenyCounty&SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=-80.285630,40.295590,-79.685920,40.589990&SRS=EPSG:4326&WIDTH=737&HEIGHT=362&LAYERS=0&STYLES=&FORMAT=image/png&TRANSPARENT=TRUE>

#2 - 2008-07-13 09:21 AM - Tim Sutton

Thanks for filing this ticket. Unfortunately I can only accept packaging related tickets against milestone 0.11.0 as we are branching for release, so I'm going to mark this for milestone 1.0.0.

Regards

Tim

#3 - 2008-12-05 05:08 AM - Marco Hugentobler

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

I cannot reproduce this problem. The layers from this WMS seem to work fine, also the scale seems reasonable (tested with WGS84 and NAD83).

| QGIS seems to think areas as large as Pennsylvania counties are less than 2 inches across

What kind of tool did you use. The measuring tool? Seems to work fine for me. You could check, if the dialog project properties -> general -> map units shows decimal degree.

I'm closing this bug, as it is already 5 months old. Feel free to reopen if you still have this problem.

Marco

#4 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted