

# QGIS Application - Bug report #1115

## WMS Layer GetMap Request with Wrong Parameters

2008-05-28 11:53 PM - Pinpin -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> Build/Install	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> Debian	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 11175

### Description

WMS Request doesn't work as expected with a different projection than EPSG:4326.

The parameters BBOX and WIDTH and HEIGHT doesn't match with the SRS parameter. It doesn't match either with the projection of the map.

Here is the url of the WMS : <http://www.geosignal.org/cgi-bin/wmsmap?>

The projection of the map is 27582 : NTF (Paris)/France II and all the layers included the WMS layer are in this projection.

Here is the error of QGIS :

Ne peut dessiner GéoSIGNAL parce que:

(code d'erreur inconnu d'un serveur de post-1.3 WMS)

Le fournisseur de WMS a également rapporté:

msDrawMap(): Image handling error. Unable to initialize image.

msCalculateScale(): General error message. Invalid image extent, minx=2.407860, miny=46.227500, maxx=2.407860, maxy=46.227500.

C'est probablement dû à un bogue dans le rapport du programme QGIS. Reportez cette erreur.

URL

Éprouvé:<http://www.geosignal.org/cgi-bin/wmsmap?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=-6.062580,41.163200,41.163200,10.878300,51.291800&SRS=EPSG:27582&WIDTH=1&HEIGHT=1&LAYERS=RASTER4000k&STYLES=&FORMAT=image/png&TRANSPARENT=TRUE>

Indeed, the url should be :

[http://www.geosignal.org/cgi-bin/wmsmap?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=0,1600000,150000,2600000&SRS=EPSG:27582&WIDTH=500&HEIGHT=400&LAYERS=RASTER4000k&STYLES=&FORMAT=](http://www.geosignal.org/cgi-bin/wmsmap?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=0,1600000,150000,2600000&SRS=EPSG:27582&WIDTH=500&HEIGHT=400&LAYERS=RASTER4000k&STYLES=&FORMAT=image/png&TRANSPARENT=TRUE)  
[RMAT=image/png&TRANSPARENT=TRUE](http://www.geosignal.org/cgi-bin/wmsmap?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=0,1600000,150000,2600000&SRS=EPSG:27582&WIDTH=500&HEIGHT=400&LAYERS=RASTER4000k&STYLES=&FORMAT=RMAT=image/png&TRANSPARENT=TRUE)

Qgis set a good SRS (EPSG:2758) but the BBOX is false.

### History

#1 - 2008-06-20 05:34 AM - Marco Hugentobler

- Resolution set to fixed

- Status changed from Open to Closed

I tried to load the layer Raster4000k and it works as expected with the current development version (both with selecting wgs84 or epsg 27582), resulting in the following request.

<http://www.geosignal.org/cgi-bin/wmsmap?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=203937.807137,1958513.26630,952342.514623,2648158.927134&SRS=EPSG:27582&WIDTH=969&HEIGHT=893&LAYERS=RASTER4000k&STYLES=&FORMAT=image/png&TRANSPARENT=TRUE>

Please test and reopen the bug if it still occurs for you with the current devel version (or the rc version for 0.11.0 that should appear soon)

Regards,  
Marco

**#2 - 2009-08-22 12:57 AM - Anonymous**

Milestone Version 1.0.0 deleted

**Files**

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QGIS-WMS_with_wrong_parameters.png	94.8 KB	2008-05-28	Pinpin -
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