

QGIS Application - Bug report #3694

WMS quality worse on QGIS server compared to QGIS desktop

2011-03-31 05:18 AM - Andreas Neumann

Status:	Closed	
Priority:	Low	
Assignee:		
Category:	Web Services clients/WMS	
Affected QGIS version:		Regression?: No
Operating System:	All	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: worksforme
Crashes QGIS or corrupts data:		Copied to github as #: 13753
Description		
<p>Since a couple days/weeks it seems like the display quality of WMS, when used through QGIS server got substantially worse.</p> <p>It could be either a dpi, or a resampling issue, or an unnecessary reprojection which results in lower quality.</p> <p>Here is a test URL:</p> <p>Original UMN Mapserver URL with original quality:</p> <p>http://gis.uster.ch/cgi/mapserv?map=/home/www/mapserverdata/uster_uep.map</p> <p>WMS through QGIS server:</p> <p>http://gis.uster.ch/cgi/qgis_mapserv.fcgi?map=/home/www/projekte/orthofotos_und_uep/orthofotos_und_uep.ggs</p> <p>Layer: Übersichtsplan 2009</p>		

History

#1 - 2011-03-31 05:30 AM - Andreas Neumann

Here is a Screenshot: on the left is the better quality of QGIS desktop, on the right the lower quality of QGIS server. Both use the same WMS from UMN mapserver as a source.

http://gis.uster.ch/bugreports/qgis/qgis_desktop_vs_server.png

#2 - 2011-04-14 05:06 AM - Redmine Admin

The DPI bug was fixed in trunk commit:72ee7e6d (SVN r15700). Can you verify if this ticket was also fixed?

#3 - 2011-09-30 02:45 PM - Jürgen Fischer

- Assignee deleted (Redmine Admin)
- Category changed from Rasters to Web Services clients/WMS
- Status changed from Open to Feedback
- Pull Request or Patch supplied set to No

#4 - 2011-10-01 02:03 AM - Andreas Neumann

- Resolution set to worksforme

I think this was fixed meanwhile. I don't see the problem anymore.

Andreas

2025-04-27

1/2

#5 - 2011-10-01 02:22 AM - Giovanni Manghi

- *Status changed from Feedback to Closed*