

## QGIS Application - Feature request #8929

### option to switch off dpi parameter when accessing WMS layers

2013-10-22 06:50 AM - Bernhard Ströbl

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Web Services clients/WMS	
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Easy fix?:</b>	No	<b>Copied to github as #:</b> 17600
<b>Description</b>  proposed feature: add an option <i>do not send dpi parameter in GetMap request</i> in the WMS connection details default should be unchecked = do send the parameter (as is default since QGIS 2.0)  This thread (unfortunately split into two) describes the discussion <a href="http://osgeo-org.1560.x6.nabble.com/Problem-with-WMS-1-1-1-data-providers-in-QGIS-2-0-1-td5084857.html">http://osgeo-org.1560.x6.nabble.com/Problem-with-WMS-1-1-1-data-providers-in-QGIS-2-0-1-td5084857.html</a> <a href="http://osgeo-org.1560.x6.nabble.com/Problem-with-WMS-1-1-1-data-providers-in-QGIS-2-0-1-td5084970.html">http://osgeo-org.1560.x6.nabble.com/Problem-with-WMS-1-1-1-data-providers-in-QGIS-2-0-1-td5084970.html</a>		

#### Associated revisions

Revision aa256b8c - 2013-10-22 11:35 PM - Jürgen Fischer

[FEATURE]

- make wms dpi mode configurable (fixes #8929)
- enum for tile request attributes
- allow setting of User-Agent (fixes #7361)
- show error messages on WMS GetCapabilities

#### History

#1 - 2013-10-22 07:18 AM - Jukka Rahkonen

I would call it "Switch off all vendor parameters" because it is hard to guess which parametes may cause troubles with WMS servers. In the case in mailing list it was not DPI but MAP\_RESOLUTION which made UMN Mapserver v. 5.0 to fail.

The one who knows can add whatever vendor parameters to server URL, but because most probably they are not advertised in the GetCapabilities user should also be aware to use the base URL instead of the GetMap url from GetCapabilities. It gets a bit difficult for regular users. Would it be too bad to have "vendor parameters" box in the already crowded dialogue?

#2 - 2013-10-22 02:36 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"aa256b8c33343e834aae0755950ab891007b483c".

#3 - 2013-10-22 10:56 PM - Bernhard Ströbl

danke Jürgen,

works great!