

QGIS Application - Bug report #4443

WMS 1.3.0 axis order

2011-10-25 11:57 PM - Jeff Konnen

Status:	Closed	
Priority:	High	
Assignee:	Marco Hugentobler	
Category:	QGIS Server	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 14375
Description In WMS 1.3.0 the axis order of a lot of SRS has changed. Several GIS Packages have been modified to correctly implement WMS 1.3.0 with regard to the changed axis orders. The ones I know that are correct as of today is ArcGIS 10 and Mapserver 6. qGIS does not seem to have implemented the correct definition of the axis orders. (cf http://trac.osgeo.org/mapserver/ticket/3582) WMS - Services served with Mapserver 6 or ArcGIS Server 10 in one of the concerned SRS (e.g. EPSG:2169 for me) are not displayed correctly in qGIS. The only workaround is to include the version number ?VERSION=1.1.0 in the URL..		
Related issues:		
Related to QGIS Application - Bug report # 9345: WMS axis ordering depending ...		Closed 2014-01-15

History

#1 - 2011-12-09 08:29 AM - Paolo Cavallini

- Category set to Web Services clients/WMS

#2 - 2011-12-14 12:38 AM - Bernhard Ströbl

I can add geoserver 2.1 to the list of WMS servers that have changed the axis order for 1.3.0

#3 - 2011-12-16 02:10 PM - Giovanni Manghi

- Target version set to Version 1.7.4

#4 - 2011-12-24 05:57 AM - Giovanni Manghi

- Crashes QGIS or corrupts data set to No
- Affected QGIS version set to master
- Assignee set to Marco Hugentobler
- Category changed from Web Services clients/WMS to QGIS Server

#5 - 2012-04-16 06:31 AM - Paolo Cavallini

- Target version changed from Version 1.7.4 to Version 1.8.0

#6 - 2012-05-24 12:34 PM - Jürgen Fischer

- Status changed from Open to Feedback

Is this still valid? commit:949b2f0 could have fixed this.

#7 - 2012-05-25 02:54 AM - Jeff Konnen

Where can this be tested? In QGIS 1.7.4 the bug is still present

#8 - 2012-05-25 08:45 AM - Jürgen Fischer

Jeff Konnen wrote:

| *Where can this be tested? In QGIS 1.7.4 the bug is still present*

For nightly builds of master refer to the [download page](#)

#9 - 2012-09-04 11:56 AM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#10 - 2012-10-04 10:10 AM - Giovanni Manghi

- Status changed from Feedback to Closed

- Resolution set to fixed

Closing for lack of feedback and it should be fixed. Please reopen if necessary.