

QGIS Application - Bug report #2797

Change EPSG for a WMS Layer

2010-06-09 02:44 PM - aperi2007 -

Status:	Closed	
Priority:	Low	
Assignee:		
Category:	Web Services clients/WMS	
Affected QGIS version:		Regression?: No
Operating System: Windows		Easy fix?: No
Pull Request or Patch supplied:		Resolution: invalid
Crashes QGIS or corrupts data:		Copied to github as #: 12857
Description		
<p>Adding a wms layer.</p> <p>Try-ing to change from default wgs84 to the needed epsg:3003.</p> <p>The dialog for change the coordinate system seem don't find the 3003 ID.</p> <p>Instead it work try-ing to change EPSG for a shapefile.</p>		

History

#1 - 2010-06-09 02:56 PM - Jürgen Fischer

is the WMS server you're trying to use public? Does it offer EPSG:3003?

#2 - 2010-06-09 11:08 PM - Giovanni Manghi

Replying to [comment:4 jef]:

| Does it offer EPSG:3003?

exactly, this is a server configuration, the client has nothing to do with that

#3 - 2010-06-09 11:17 PM - aperi2007 -

Replying to [comment:4 jef]:

| is the WMS server you're trying to use public? Does it offer EPSG:3003?

Yes I use it from many months.

It work always, and always I was able to change from 4396 to 3003.

The string I use is this:

http://web.rete.toscana.it/sgrwms/com.rt.wms.RTmap?servicename= rt_wms&version=1.1.0&SRS=EPSG:3003

It work.

But int the qgis-windows "Add a WMS layer"

qgis ask me to change the Coordinate Reference System.
I do it always and always it find epsg:3003.
Now It don't find epsg:3003 (a projected coordinate system).

#4 - 2010-06-10 03:02 AM - Jürgen Fischer

Replying to [comment:7 aperi2007]:

#5 - 2010-06-10 06:04 AM - Giovanni Manghi

works for me too

#6 - 2010-06-10 09:52 AM - aperi2007 -

If I search for a unexistent epsg-id I have a clear error "no matching projection found".
But if a search for 3003 I don't have a "not found" error.
Simply it return nothing but in the list of found it is not reported.
There is only and always the wgs84.

#7 - 2010-06-10 09:56 AM - Giovanni Manghi

Just to be sure I tested also under win 7 and it still works for me.

#8 - 2010-06-17 12:45 PM - aperi2007 -

I tried to re-install completely qgis, also removing settings from windows registry.
But the bug is still here.

#9 - 2010-06-30 11:59 AM - Jürgen Fischer

Replying to [comment:13 aperi2007]:



*I tried to re-install completely qgis, also removing settings from windows registry.
But the bug is still here.*



Are you able to reproduce this on a different machine? Or anyone else?

#10 - 2010-07-01 03:23 PM - aperi2007 -

Yes I testeed it even on another machine always on windows.
It is here.

?

I discovered hovewer that it happened only when using the parameter:
..&version=1.1.0&..

?

If I use the parameter
..&version=1.1.1&..
or
..&version=1.1.3&..

?

it don't happened and the srs (epsg:3003) is search with success.

?

Replying to [comment:14 jef]:

?

Replying to [comment:13 aperi2007]:

?

*I tried to re-install completely qgis, also removing settings from windows registry.
But the bug is still here.*


?


Are you able to reproduce this on a different machine? Or anyone else?


#11 - 2010-07-01 04:14 PM - Jürgen Fischer

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

Replying to [comment:15 aperi2007]:


Yes I tested it even on another machine always on windows.
It is here.


I discovered however that it happened only when using the parameter:
..&version=1.1.0&..


Oh, I didn't realize that you are specifying the version and/or SRS manually? There's no need to. QGIS adds the selected SRS and the VERSION advertised in [[GetCapabilities]] to [[GetMap]] requests anyway. So adding it again might irritated the server.

Files

wms_search_epsg.jpg	72.2 KB	2010-06-10	aperi2007 -
---------------------	---------	------------	-------------