

QGIS Application - Bug report #3738

wms tiles does not work

2011-04-14 11:52 PM - michele zanolli

Status:	Closed	
Priority:	Low	
Assignee:	Jürgen Fischer	
Category:	Web Services clients/WMS	
Affected QGIS version:		Regression?: No
Operating System:	All	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 13797
Description		
I have some WMS-C layers served from tilecache + mapserver. If I open these layers with qgis 1.6 all is OK If I open these layers with qgis 1.7 (trunk) some tiles are not drawn. Is this a bug? Can anyone try WMS-C tilesets with qgis 1.7? thanks, michele		

History

#1 - 2011-04-15 12:07 AM - luca76 -

see attachment:

above is Windows 1.7 build latest revision from osgeo, below is the latest 1.6.0 official binary.

Same WMS-C source.

This bug happens in Ubuntu (latest SVN build), too.

As you can see, some tiles are missing and not loaded.

#2 - 2011-04-15 12:39 AM - Ivan Mincik

Tested on Debian Lenny, KDE Desktop, QGIS trunk compiled few days ago, Tilecache, Mapserver. Without such problems.

Can You check server logs ?

#3 - 2011-04-15 02:43 AM - luca76 -

Yes. Below you can see the log. The difference is that 1.6.0 sends 20 requests, while 1.7.0 32 requests.

This is the log produced by **Qgis 1.6.0**:

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655080.106622,5090706.773333,661853.439911,5097480.

2025-04-27

1/7

7480.106622&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 18403 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661853.439911,5090706.773333,668626.773199,5097480.106622
7480.106622&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 72082 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675400.106488,5090706.773333,682173.439777,5097480.106622
7480.106622&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648306.773333,5097480.106622,655080.106622,5104253.439911
4253.439911&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648306.773333,5090706.773333,655080.106622,5097480.106622
7480.106622&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668626.773199,5090706.773333,675400.106488,5097480.106622
7480.106622&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668626.773199,5097480.106622,675400.106488,5104253.439911
4253.439911&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 11751 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661853.439911,5097480.106622,668626.773199,5104253.439911
4253.439911&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 271293 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648306.773333,5104253.439911,655080.106622,5111026.773199
1026.773199&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675400.106488,5097480.106622,682173.439777,5104253.439911
4253.439911&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655080.106622,5097480.106622,661853.439911,5104253.439911
4253.439911&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 131559 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655080.106622,5104253.439911,661853.439911,5111026.773199
1026.773199&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 116190 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661853.439911,5104253.439911,668626.773199,5111026.773199
1026.773199&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 270160 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668626.773199,5104253.439911,675400.106488,5111026.773199
1026.773199&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 4061 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661853.439911,5111026.773199,668626.773199,5117800.106488
7800.106488&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 46859 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675400.106488,5111026.773199,682173.439777,5117800.106488
7800.106488&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655080.106622,5111026.773199,661853.439911,5117800.106488
7800.106488&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648306.773333,5111026.773199,655080.106622,5117800.106488
7800.106488&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668626.773199,5111026.773199,675400.106488,5117800.106488
7800.106488&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675400.106488,5104253.439911,682173.439777,5111026.773199
1026.773199&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

And this from **Qgis 1.7.0** :

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5090700.000000,675393.333155,5097473.
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5090700.000000,661846.666577,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 18403 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5090700.000000,682166.666443,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5090700.000000,655073.333289,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5097473.333289,655073.333289,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661846.666577,5090700.000000,668619.999866,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true

HTTP/1.1" 200 103 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5097473.333289,661846.666577,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 131559 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661846.666577,5097473.333289,668619.999866,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 103 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5097473.333289,682166.666443,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5097473.333289,675393.333155,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 11751 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5104246.666577,661846.666577,5111019.999866
1019.999866&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 105 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661846.666577,5104246.666577,668619.999866,5111019.999866
1019.999866&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 103 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5104246.666577,675393.333155,5111019.999866
1019.999866&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 105 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5111019.999866,655073.333289,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5104246.666577,655073.333289,5111019.999866
1019.999866&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 105 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5104246.666577,682166.666443,5111019.999866
1019.999866&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 105 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5111019.999866,661846.666577,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5111019.999866,675393.333155,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=661846.666577,5111019.999866,668619.999866,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 103 "-" "Mozilla/5.0"

"GET

/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5111019.999866,682166.666443,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5090700.000000,682166.666443,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5090700.000000,655073.333289,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5090700.000000,661846.666577,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 18403 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5097473.333289,655073.333289,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5097473.333289,682166.666443,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5090700.000000,675393.333155,5097473.333289
7473.333289&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5097473.333289,675393.333155,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 11751 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5097473.333289,661846.666577,5104246.666577
4246.666577&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 131559 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=655073.333289,5111019.999866,661846.666577,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=675393.333155,5111019.999866,682166.666443,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=668619.999866,5111019.999866,675393.333155,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"
"GET
/tilecache/tilecache.cgi?SERVICE=WMS&VERSION=1.1.1&REQUEST=GetMap&BBOX=648300.000000,5111019.999866,655073.333289,5117793.333155
7793.333155&SRS=EPSG:25832&WIDTH=512&HEIGHT=512&LAYERS=PRG%20VIGENTE&STYLES=&FORMAT=image/jpeg&TILED=true
HTTP/1.1" 200 1879 "-" "Mozilla/5.0"

#4 - 2011-04-15 02:51 AM - luca76 -

I made further tests. I discovered that in tilecache.cfg these resolutions works both in QGIS 1.6 and 1.7:

```
resolutions=50,40,30,20,10,5,2,1,.5,.2,.1
```

this works correctly **only in QGIS 1.6**:

```
resolutions=13.2291665794, 6.6145832897, 2.6458333159, 1.3229166579, 0.5291666632, 0.3968749974, 0.2645833316, 0.1322916658, 0.0661458329
```

maybe some incorrect calculation in QGIS 1.7 ?

#5 - 2011-04-15 03:06 AM - Ivan Mincik

Replying to [comment:4 trapanator]:

I made further tests. I discovered that in tilecache.cfg these resolutions works both in QGIS 1.6 and 1.7:

```
> resolutions=50,40,30,20,10,5,2,1,.5,.2,.1
```

*this works correctly **only in QGIS 1.6**:*

```
> resolutions=13.2291665794, 6.6145832897, 2.6458333159, 1.3229166579, 0.5291666632, 0.3968749974, 0.2645833316, 0.1322916658, 0.0661458329
```

maybe some incorrect calculation in QGIS 1.7 ?

What projection do You use for that layer ?

#6 - 2011-04-15 03:44 AM - luca76 -

Replying to [comment:5 imincik1]:

What projection do You use for that layer ?

EPSG:25832

#7 - 2011-04-15 03:58 AM - Jürgen Fischer

Do you have a public wms-c to reproduce this with?

#8 - 2011-04-15 04:29 AM - Jürgen Fischer
- Status changed from Open to In Progress

#9 - 2011-04-15 07:43 AM - michele zanolli

Replying to [comment:7 jef]:

Do you have a public wms-c to reproduce this with?

Sorry, not immediately.

We are using mapserver-6.0.0-beta6. Maybe in the new release of Mapserver there could be something different or new...

#10 - 2011-04-18 02:23 AM - luca76 -

We exposed our wms-c tile service, only the map with problems:
<http://webapps.comune.trento.it/tile>

test it.

For me it is working on Qgis 1.6, not on 1.7 (some tiles not loaded).

#11 - 2011-04-18 02:33 AM - Giovanni Manghi

confirmed on trunk/Ubuntu

#12 - 2011-04-19 10:56 PM - luca76 -

Now it seems fixed thanks to . Zanollim, can you confirm this so we can close this bug?

#13 - 2011-04-19 11:29 PM - michele zanolli
- Resolution set to fixed
- Status changed from In Progress to Closed

I confirm, now all WMS-C tiles are visible in the map!

Thanks to all,
michele

Files

qgisbugwmisc.png	84.9 KB	2011-04-14	luca76 -
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