

## QGIS Application - Bug report #15089

### WMS legend image size too big: make it transparent?

2016-06-21 01:58 AM - Richard Duivenvoorde

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |                                     |
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| <b>Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Closed  |                                     |
| <b>Priority:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Normal  |                                     |
| <b>Assignee:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |                                     |
| <b>Category:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unknown |                                     |
| <b>Affected QGIS version:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | master  | <b>Regression?:</b> No              |
| <b>Operating System:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         | <b>Easy fix?:</b> No                |
| <b>Pull Request or Patch supplied:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         | <b>Resolution:</b>                  |
| <b>Crashes QGIS or corrupts data:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |         | <b>Copied to github as #:</b> 23031 |
| <b>Description</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |                                     |
| <p>Hi, some WMS services provide legend images for layers which are much too big:</p> <p><a href="http://geoservices.knmi.nl/cgi-bin/RADNL_OPER_R_25PCPRR_L3.cgi?">http://geoservices.knmi.nl/cgi-bin/RADNL_OPER_R_25PCPRR_L3.cgi?</a></p> <p>As you can see in the screendump: knmilegendnotok.png</p> <p>The owner of the service, though gave me a simple hack: add &amp;transparent=true to the getlegendgraphic makes the layer manager resize the image to the viewable part of the iamge (see knmilegendok.png)...</p> <p>So I have the patch ready here, just wondering if somebody sees a problem in adding this by default (UNLESS off course there is a explicit &amp;TRANSPARENT=false in the legendgraphicurl in the wms capabilities.</p> |         |                                     |

#### Associated revisions

**Revision c6e0ad36 - 2016-06-24 09:59 AM - Richard Duivenvoorde**

Merge pull request #3226 from rduivenvoorde/legendsizefix

Adding &TRANSPARENT=true makes too big legend images look good

fix #15089

#### History

**#1 - 2016-06-21 02:22 AM - Richard Duivenvoorde**

See: <https://github.com/qgis/QGIS/pull/3226>

**#2 - 2016-06-24 12:59 AM - Richard Duivenvoorde**

- Status changed from Open to Closed

Fixed in changeset commit:"c6e0ad36e8372c20ba49dd31ee36b3cb815d8961".

**#3 - 2017-09-22 10:05 AM - Jürgen Fischer**

- Category set to Unknown

Files

|                     |         |            |                      |
|---------------------|---------|------------|----------------------|
| knmilegendnotok.png | 64 KB   | 2016-06-20 | Richard Duivenvoorde |
| knmilegendok.png    | 91.5 KB | 2016-06-20 | Richard Duivenvoorde |