# QGIS Application - Bug report #2436 New symbology print issue

2010-02-11 08:33 PM - dr -

Status: Closed

Priority: Low

Assignee: nobody 
Category:

Affected QGIS version: Regression?: No

Operating System: All Fasy fix?: No

Operating System: All Easy fix?: No
Pull Request or Patch supplied: Resolution: wontfix
Crashes QGIS or corrupts data: Copied to github as #: 12496

#### Description

- 1. Open any polygonal layer and set New symbology: "Funny fill" symbol style;
- 2. If print this layer by internal QGIS pdf printer then all ok;
- 3. If try to print it by external pdf printer or common printer weg get bad result: [http://gis-lab.info/share/DR/new\_symbology\_print.jpg]. It's look like very small resolution image.

#### History

### #1 - 2010-06-10 02:50 AM - Martin Dobias

I believe this scaling issue has been fixed few days ago. Please can you test again?

Martin

## #2 - 2010-07-21 12:57 AM - Médéric RIBREUX

The bug has not been fixed yet! Furthermore, if I try to print via the internal PDF, the resolution of the fill texture is very low (the same than by printing on a printer).

The only "good" rendering is by using a PNG (image) export.

My tests have been done under Debian Squeeze with QGis 1.6.0 (commit:e0afaaa1 (SVN r13940)).

#### #3 - 2010-10-01 12:21 AM - michele zanolli

To simply reproduce this bug (1.6.0 trunk), try this:

- open a simple polygon layer
- use funny\_fill to render it (note that the fill pattern is in pixel and NOT in map units, because if I zoom in/out, the squares of the pattern are redrawn in the map ALWAYS with the same size)
  - now open the print composer, choose for example A4 size and
    - export to PDF (or directly print) with option Print as raster CHECKED
    - export to PDF (or directly print) with option Print as raster UNCHECKED
- note that both pdf documents are wrong and do not represent the original map shown in the print composer (the squares of funny fill are bigger or smaller than the expected result)

2025-12-15

24 - 2011-03-05 02:49 AM - Volker Fröhlich			
t seems to me, the original problem is solved at least on Linux (co	ommit:66a55eb7 (	SVN r15334)) and Qt 4.7.1.	
But I can confirm what zanollim said.			
5 - 2011-03-06 03:18 PM - Volker Fröhlich			
Might be related to #3267.			
e6 - 2011-03-07 03:26 AM - michele zanolli			
f I export a map to PDF with <i>Print as raster</i> option CHECKED (real limension of the squares of funny fill depends on the dpi quality cho			quality, the results are all different (the
F7 - 2011-05-16 06:05 AM - Marco Hugentobler Resolution set to wontfix Status changed from Open to Closed			
The Qt fill styles are pixmaps, so impossible to render in good quali	ity on all resolution	s.	
ou could use the 'svg fill' symbollayer type. A solution for conveniesummer.	ent creation of svg	patterns (without using an svo	g editor by hand) is planned for this
Regards, Marco			
Files			
2436_pdf.png	182 KB	2010-07-20	Médéric RIBREUX
2436.png	234 KB	2010-07-20	Médéric RIBREUX

I think that this is a critical bug for printing

michele

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