

## QGIS Application - Bug report #6774

### Export to PDF changes feature colours

2012-11-27 02:33 PM - Nathan Woodrow

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Map Composer/Printing	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>	Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> end of life
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 15925

#### Description

This seems really strange but for some reason the colours are getting changed when I export my map to PDF using the composer.

I get the following colour shift:

Colour	Map RGB	Output RGB
RED	255,0,0	238,40,39
GREEN	0,255,0	103,191,79
BLUE	0,0,255	55,85,164

To reproduce:

Create a map with three features and style them with each colour above  
Export using Export to PDF in the composer  
Check with a colour picker tool

#### History

##### #1 - 2012-11-27 02:43 PM - Nathan Woodrow

- File imagevpdf.png added

Rendering to SVG or image returns the correct results

imagevpdf.png

##### #2 - 2012-12-01 09:45 AM - Regis Haubourg

Hi

I noticed same behaviour, with colors no as colorfull as on screen.

I checked with to different pdf reader, and saw that foxit reader shows colors more close to QGIS ones. Is there any color profile applied somewhere, that should be described into pdf export?

Régis

##### #3 - 2013-02-25 05:52 AM - Henrik Ugglä

- File raster.pdf added

- File vector.pdf added

I too have encountered this. The color in exported pdf files is correct only if "Print as raster" is checked in Qgis composer (see attached files).

**#4 - 2013-02-26 12:56 AM - Henrik Uggla**

This bug is not present in ubuntuGIS.

**#5 - 2014-06-21 03:59 AM - Jürgen Fischer**

- *Category set to Map Composer/Printing*

**#6 - 2017-05-01 01:09 AM - Giovanni Manghi**

- *Regression? set to No*

- *Easy fix? set to No*

**#7 - 2019-03-09 04:04 PM - Giovanni Manghi**

- *Resolution set to end of life*

- *Status changed from Open to Closed*

**End of life notice: QGIS 2.18 LTR**

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

**Files**

imagevpdf.png	153 KB	2012-11-27	Nathan Woodrow
vector.pdf	359 KB	2013-02-25	Henrik Uggla
raster.pdf	758 KB	2013-02-25	Henrik Uggla