

QGIS Application - Bug report #3980

Print composer produces downsampled images regardless of DPI

2011-06-12 01:13 PM - Aren Cambre

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Map Composer/Printing	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	No	Copied to github as #: 13976
Description		
<p>The Print Composer declines to produce the best quality image at a given DPI.</p> <p>Attached are excerpts from two runs of the Print Composer, the only difference that one was run at 300 DPI, and one was run at 600 DPI. Both times I exported to a PNG.</p> <p>The 600 DPI PNG is 16.3 MB, and the 300 DPI PNG is 7.2 MB.</p> <p>What should happen: Print Composer produces the best quality image available to a given DPI.</p> <p>I've also attached an example of what happens on the same area when I do File > Save as Image from within QGIS.</p>		

History

#1 - 2011-08-29 10:41 PM - Paolo Cavallini

- Category set to 33
- Pull Request or Patch supplied set to No

#2 - 2011-12-16 02:12 PM - Giovanni Manghi

- Target version set to Version 1.7.4

#3 - 2012-04-16 06:28 AM - Paolo Cavallini

- Crashes QGIS or corrupts data set to No
- Affected QGIS version set to master
- Target version changed from Version 1.7.4 to Version 1.8.0

#4 - 2012-09-04 12:01 PM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#5 - 2014-01-30 11:43 PM - Paolo Cavallini

- Target version changed from Version 2.0.0 to Future Release - High Priority

#6 - 2014-04-06 06:03 AM - Jürgen Fischer

- Category changed from 33 to Map Composer/Printing

#7 - 2014-06-01 02:57 AM - Nyall Dawson

- Status changed from Open to Feedback

I don't understand this bug... can you please give some more descriptions as to what's wrong with the attached images? They look ok to me...

#8 - 2014-09-19 07:51 PM - Nyal Dawson

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

Closed due to lack of feedback

Files

composer_export_300_sample.png	74.4 KB	2011-06-12	Aren Cambre
composer_export_600_sample.png	221 KB	2011-06-12	Aren Cambre
Save_as_Image.png	333 KB	2011-06-12	Aren Cambre