

QGIS Application - Bug report #8210

[Composer] Grid complex linestyle and map scale

2013-07-02 01:48 PM - Hien TRAN-QUANG

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Map Composer/Printing	
Affected QGIS version:	master	Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 17025
Description		
<p>I went across a bug in print composition.</p> <p>Create a map, with a scale of 50000.</p> <p>Enable a grid (1000m x 1000m), and make a custom line style, by adding a line of symbol. If I choose a symbol every xx map units, I need to calculate a factor to get the correct placement of the symbol : $1000 \text{ (a point every kilometer)} / 50000 \text{ (current scale)} * 100 \text{ (why ?)} = 20$.</p> <p>For a scale of 40000, a value of 25 is needed and so on.</p> <p>If I choose a symbol every xx cm, everything seems fine.</p>		

Associated revisions

Revision 4a70d1b9 - 2014-06-17 02:01 PM - Nyal Dawson

[composer] Correctly handle symbology using map units when drawing grid lines and overlays on maps (fix #8210)

History

#1 - 2014-01-30 11:40 PM - Paolo Cavallini

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

#2 - 2014-06-17 05:13 AM - Nyal Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"4a70d1b9e2b0d074db66b9e4a23c2123c998779b".