QGIS Application - Bug report #12644

A number of fonts in the composer have metrics messed up upon project re-loading

2015-04-25 12:07 AM - Mathieu Pellerin - nIRV

Status: Closed Priority: High

Assignee: Nyall Dawson

Category: Map Composer/Printing

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 20757

Description

This is a real bummer. With a number of fonts (for e.g. Delicious, http://www.exljbris.com/delicious.html), bold metrics get messed up when opening a composer from a saved project. All the characters are over-bold. It's quite serious as it also affects the export to image.

Steps to reproduce

- 1. Install the Delicious font (it's free and available here: http://www.exljbris.com/delicious.html)
- 2. Launch QGIS, and create a new composer from the blank project
- 3. Add a label item, and set its font family to "Delicious Smallcaps" with a size value of 48
- 4. Enter a random string in the label, and notice its style
- 5. Save the project with the above-created composer
- 6. Exit QGIS
- 7. Re-launch QGIS, and open the saved project
- 8. Open the composer, and notice how the label item font boldness is all wrong (see attached screenshot comparison)

Associated revisions

Revision 7a3a857d - 2015-06-15 11:40 AM - Nyall Dawson

Add QgsFontUtils methods for saving/loading font from XML (fix #12644)

Fixes loss of font styles when restoring projects. Credit to @nirvn for the initial implementation.

History

#1 - 2015-06-15 02:41 AM - Nyall Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"7a3a857d79c073773d94d7ce5e304c22a73cabda".

Files

good-then-bad.png 301 KB 2015-04-24 Mathieu Pellerin - nIRV

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