Subject: [FIXED] FC\_WEIGHT is too big. Posted by Klugier on Fri, 31 May 2013 18:39:20 GMT

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Hello,

In my opinion, normal fonts is too bolded on X11 operating systems. We need to change FC\_WEIGHT factor. Now, It is too big. I have enclose patch code (DrawTextX11.cpp - Line 27):

FcPatternAddInteger(p, FC\_WEIGHT, font.IsBold() ? 160 : 80);

Insted of:

FcPatternAddInteger(p, FC\_WEIGHT, font.lsBold() ? 200 : 100);

As You can see, I had shrunk two values about 20%. I had choosen this value, because 80 is maximum value for not bolded fonts. If We select bigger value. Letters such as: "j" or "y" will have problems with tails on some desktop environments like KDE when GTK backend is on. The first value for "real" bolded texts is only smaller proportionally and It can be bigger.

I have enclosed demonstrative images.

P.S.

Ubuntu problem with bold text after this patch will be history.

Sincerely, Klugier

## File Attachments

- 1) UbuntuNormalWeight.png, downloaded 414 times
- 2) UbuntuSmallerWeight.png, downloaded 436 times