Subject: Variable pitch fonts Posted by mrjt on Tue, 05 Jan 2010 16:41:50 GMT View Forum Message <> Reply to Message

Not sure which forum this should live in.

In my software I have a large number of custom controls and the user is permitted to change the fonts/colours etc. that these use.

On Linux there appear to be variable pitch fonts, which cause a vertical offset to all the text drawn with those fonts. I've checked Thelde and discovered a check for Font::FIXEDPITCH. This solves the problem by preventing the user from selecting a variable pitch font, but I have an obvious question remaining:

How are you supposed to draw variable pitch fonts? There certainly doens't seem to be any special code in the CtrlLib library to handle it. Either the font height being returned wrong or there should be a negative y offset applyed to both clipping space and text coords before drawing.

Also, the Thelde strangely doesn't display variable-pitch fonts in it's Format setup window even though the code looks like it should.

U++ Forum

Cheers

Page 1 of 1 ---- Generated from