Subject: Re: Basic character set analyzer Posted by mirek on Sun, 25 Jan 2009 09:56:24 GMT View Forum Message <> Reply to Message

cbpporter wrote on Sun, 25 January 2009 04:14I experimented a lot today with witting a new diacritics composer. I thought since it is so hard to get the problematic fonts look right, I would write something that would work fine for non-problematic fonts and then try to figure out where the difference is. I obtained a very basic version which draws diacritics by composition, even if precomposed character are available in font. I used step by step comparison to try to get the proportions right.

And even thought I succeed in most cases, it is very hard to determine a general formula bases only on character height, ascent and descent. I will need base height and x-height also. Looking over XGlyphInfo it seems that it is possible to get the exact height and width of a given character.

Also, using the macron character will yield uniformly horrible results, so I replaced it with a basic '-'.

I wonder how is this effort different from existing code?

Quote:

Yes. Wiki.

Mirek

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