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Subject: Re: JavaScriptCore

Posted by [mirek](#) on Sun, 18 Jul 2010 06:59:36 GMT

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dolik.rce wrote on Sat, 17 July 2010 17:24: Good news: I managed to get rid of the ICU library. Bad news: I replaced it with glib and pango. We link with those two on Linux with GUI anyway, but I don't like this solution because it still means supplying those libs on windows and in console and NOGTK builds.

Another good news is, that I actually have even fully U++ solution, without external libs. The only problem is that I had to use some function stubs to get it working. To get it into production quality, I need to implement (in unicode safe manner):

case folding,

ToLower,

ToUpper,

comparation,

determining the character category (as described for example here).

U++ ToLower/Upper are unicode, at least they are intended to be.

We have some char properties too (actually, it is implemented with the same table:)

We can extend that.

Mirek

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