Subject: Re: Choosing the best way to go full UNICODE Posted by copporter on Tue, 06 Jun 2017 09:18:44 GMT

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There is no easy solution here I'm afraid.

You probably know the file:

http://www.unicode.org/Public/UCD/latest/ucd/UnicodeData.txt

What I do is read that file, compile all the information in RAM and write out C++ tables.

The file has a lot but not all of the needed information. The question is how much of it you need and how are you going to store it.

I don't understand the final point you were making about ambiguities? Characters are uniquely defined, so are the canonical composition and decomposition rules, together with compatibility substitutions.