Subject: Problems about Chinese characters Posted by o wild on Wed, 10 Dec 2008 03:34:52 GMT

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There are two problems about Chinese.

- 1,I can't directly enter Chinese characters in editor untill I switch encoding method to UTF8.
- 2,Even if I enter Chinese characters the way above, the excutable created can't show them properly on GUI no matter which build method(MSC9 or MINGW) I choose. I upload the files that can demonstrate this.

File Attachments

1) MyNotepad.zip, downloaded 316 times

Subject: Re: Problems about Chinese characters Posted by cbpporter on Wed, 10 Dec 2008 07:07:52 GMT View Forum Message <> Reply to Message

o_wild wrote on Wed, 10 December 2008 05:34There are two problems about Chinese.

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- 1. You can't enter Utf8 characters in a file which does not have Utf8 encoding. But after changing to Utf8, you should have no problems with our editor or any other editor that also support Utf8.
- 2. The problem is the DrawText call in WM_PAINT. It only supports legacy 8 bit encodings, not Utf8. You can use DrawTextW, which support Utf16, so you must convert you Utf8 string to Utf16.

PS: This is not WinAPI forum. You may find that on a specific WinAPI forum you may get better support for such questions.