
Subject: Re: How to display several languages without translation files?

Posted by [fudadmin](#) on Tue, 08 Aug 2006 17:24:32 GMT

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luzr wrote on Sun, 06 August 2006 07:26

Oooops. Looks like my explanation about "default-default" charset was wrong.... Perhaps because of backward compatibility, default-default is WIN1252 (which AFAIK is equal to ISO-8859-1) - code-pages used in US.

So what you need to do is `SetDefaultCharset(CHARSET_UTF8);` at the start of your code.

(Should I change this?)

There is no need to play with `ToUnicode` then, just use the UTF-8:

```
chrset::chrset()
{
    CtrlLayout(*this, "Window title");

}

GUI_APP_MAIN
{
    SetDefaultCharset(CHARSET_UTF8);
    chrset().Run();
}
```

Mirek

Thanks! At last (I think...) I understand

===

U++, when compiling, doesn't use the same "brain part" which U++ editor uses... and doesn't know which encoding comes to its "mouth".

When compiling, you have to tell U++ "brain" which "mouth" to open by telling explicitly `SetDefaultCharset(...)`.

Then you can manipulate the "digesting process" (and different "output products") with `ToCharset`, `ToUnicode`, `ToUtf...` etc.

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Conclusive tip: To have WYSIWYG (what you see is what you get) you have to have the same encoding (eg. UTF8) for your file and `SetDefaultCharset(...)`.

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The scope of SetDefaultCharset(...) is your application (not package).

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Is everything correct?

[P.S.Edited according to below...]
