
Subject: Re: Making support for code pages unlimited
Posted by [Mindtraveller](#) on Tue, 09 Feb 2010 22:45:38 GMT
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Recently I had some time to analyze encodings. And I've met a number of issues to be discussed.

First, I discovered that CHARSET_**** tables are not in unicode, but in UTF-8. If it is so, I should rebuild proposed tables according to this.

Second issue is simple etude, which actually failed. Just look at this simple code:CONSOLE_APP_MAIN

```
{
```

```
}
```

I executed this example as console app under Windows XP. My "native" console code page under XP is CP866. But on program run, instead of cyrillic letters, I've seen garbage symbols. My question: what is wrong in this example and why do you think it fails to convert symbols properly?

P.S. I tried to update CHARSET_CP866 array to contain UTF-8 encoded symbols, but this little example still fails to convert symbols propely.
