
Subject: Console encoding for localized compilers
Posted by [Shire](#) on Wed, 25 Nov 2009 03:48:54 GMT
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Not so far Microsoft released Russian version of Visual Studio.
All compiler messages are in russian, and shows as spaces in TheIDE console window.

```
ide/Console.cpp:  
int Console::Flush():  
  
...  
> slot.process->Read(s);  
> if(!IsNull(s) {  
>   done_output = true;  
+#ifdef PLATFORM_WIN32  
+   s = FromSystemCharset(s);  
+#endif  
...  

```

This fix can resolve problem, but side effects can appear.
And other localized tools (non-Microsoft, CP866-based) may require FromOEMCharset() function instead.