
Subject: Re: Multi-byte character Compile Error
Posted by [mirek](#) on Sun, 20 Dec 2009 12:41:18 GMT
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gxl117 wrote on Sun, 20 December 2009 07:22 If .cpp file contains the multi-byte character compile error will occur. For example to compile controls4u_demo occur:

Controls4U.cpp

C:\upp\bazaar\Controls4U\Controls4U.cpp : warning C4819: The file contains a character that cannot be represe

nted in the current code page (936). Save the file in Unicode format to prevent data loss

C:\upp\bazaar\Controls4U\Controls4U.cpp(406) : error C2001: newline in constant

C:\upp\bazaar\Controls4U\Controls4U.cpp(407) : error C2143: syntax error : missing ')' before 'return'

My code:

```
GUI_APP_MAIN
```

```
{  
    jishuwin a;
```

```
}
```

compile error:

F:\MyApps\jishu\main.cpp : warning C4819: The file contains a character that cannot be represented in the cur

rent code page (936). Save the file in Unicode format to prevent data loss

F:\MyApps\jishu\main.cpp(39) : error C2001: newline in constant

F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ')' before '}'

F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ';' before '}'

Eh, still the same issue - Chinese Windows Visual C++ does not permit UTF-8 strings. There does not seem to be way around.

At least we have now introduced the fix for .t files. Means if you make your app English and provide translation, you are OK.

Mirek
