
Subject: [solved] Rev 540: App fails to link with MSC71 in Debug

Posted by [Mindtraveller](#) on Sun, 19 Oct 2008 07:03:48 GMT

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U++: SVN rev. 540 (latest for now)

Linkage fails with these messages: Quote:Linking...

```
$blitz.obj : error LNK2019: unresolved external symbol __ftol2 referenced in function "protected: void __thiscall Upp::HeaderCtrl::SbTotal(void)" (?SbTota
<a href="mailto:l@HeaderCtrl" target="_blank">l@HeaderCtrl</a>@Upp@@IAEXXZ)
$blitz.obj : error LNK2001: unresolved external symbol __ftol2
$blitz.obj : error LNK2001: unresolved external symbol __ftol2
pnglib.obj : error LNK2001: unresolved external symbol __ftol2
$blitz.obj : error LNK2019: unresolved external symbol "public: void __thiscall
std::_String_base::_Xlen(void)const" (?_Xlen@_String_base@std@@QBEXXZ) re
ferenced in function "public: class std::basic_string<unsigned short,struct
std::char_traits<unsigned short>,class std::allocator<unsigned short> &
__thiscall std::basic_string<unsigned short,struct std::char_traits<unsigned short>,class
std::allocator<unsigned short> >::append(unsigned int,unsigned
ed short)" (?append@?$basic_string@GU?$char_<a href="mailto:traits@G"
target="_blank">traits@G</a>@std@@V?$<a href="mailto:allocator@G"
target="_blank">allocator@G</a>@2@@std<a href="mailto:@@QAEAAV12"
target="_blank">@@QAEAAV12</a><a href="mailto:>@IG" target="_blank">>@IG</a>@Z)
$blitz.obj : error LNK2019: unresolved external symbol "public: void __thiscall
std::_String_base::_Xran(void)const" (?_Xran@_String_base@std@@QBEXXZ) re
ferenced in function "public: class std::basic_string<unsigned short,struct
std::char_traits<unsigned short>,class std::allocator<unsigned short> &
__thiscall std::basic_string<unsigned short,struct std::char_traits<unsigned short>,class
std::allocator<unsigned short> >::assign(class std::basic_st
ring<unsigned short,struct std::char_traits<unsigned short>,class std::allocator<unsigned short>
> const &,unsigned int,unsigned int)" (?assign@?$basi
c_string@GU?$char_<a href="mailto:traits@G" target="_blank">traits@G</a>@std@@V?$<a
href="mailto:allocator@G" target="_blank">allocator@G</a>@2@@std<a
href="mailto:@@QAEAAV12" target="_blank">@@QAEAAV12</a><a href="mailto:>@ABV12"
target="_blank">>@ABV12</a><a href="mailto:>@II" target="_blank">>@II</a>@Z)
C:\upp\out\MSC71.Debug.Debug_full.Gui.Mt\ZnControl.exe : fatal error LNK1120: 3 unresolved
externals
```

There were errors. (0:12.12)

Linkage in MSC71/Release and MSC8/Release/Debug is successful.
