
Subject: Re: GridCtrl sorting and segfaults
Posted by [Oblivion](#) on Mon, 07 Jul 2008 10:27:58 GMT
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Quote:

When I do not use debug mode, I get crash at LanguageInfo::Compare(WString,WString) (which I hacked by converting to String and doing strcmp) when I click GridCtrl header to sort a column containing c-strings (char *).

Why did you hack it? There are other solutions.

```
LanguageInfo::Compare(String a, String b)
LanguageInfo::Compare(WString a, WString b)
LanguageInfo::Compare(const char *a, const char *b);
LanguageInfo::Compare(const wchar *a, const wchar *b);
LanguageInfo::Compare(const wchar *a, const wchar *b, int a_length, int b_length)
```

Also, you can convert a String to WString using (and vice versa);

```
Upp::String  WString.ToString();
WString      String.ToWString();
```