
Subject: [SOLVED] Converting from 'Upp::Value' to 'char'

Posted by [Giorgio](#) on Fri, 27 Jan 2017 07:59:41 GMT

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Hi there,

I have to call a method passing some parameters I got from a
DB: `_macroLav.SetMLav(SQL[STATUS], SQL[SUBSTATUS], SQL[START_TIME]);`

The STATUS in the db is a VARCHAR(1) field; in the schema file .sch is defined as
follows: `STRING_ (STATUS, 1)`

When I try to compile I got the following error:

error C2664: 'void MLav::SetMLav(char,char,Upp::Time)': cannot convert parameter number 1
from 'Upp::Value' to 'char'

I came up with this awful solution: `String s1 = SQL[STATUS];`
`char c1 = s1[0];`
`_macroLav.SetMLav(c1, SQL[SUBSTATUS], SQL[START_TIME]);`

Is there a smarter way to convert from Upp::Value to char?

Thanks,
Gio

Subject: Re: Converting from 'Upp::Value' to 'char'

Posted by [Zbych](#) on Sat, 28 Jan 2017 21:13:50 GMT

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You can convert Value to String and take one char on the fly `SQL[STATUS].ToString()[0]`

```
macroLav.SetMLav(c1, (char)(SQL[STATUS].ToString()[0]), SQL[START_TIME]);
```

Subject: Re: Converting from 'Upp::Value' to 'char'

Posted by [Giorgio](#) on Thu, 02 Feb 2017 14:48:54 GMT

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Thanks!
