
Subject: Interesting problem with setlocale
Posted by [mirek](#) on Fri, 07 Dec 2007 09:11:02 GMT
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Looks like using "setlocale" should be avoided in U++ apps.

Consider this:

```
setlocale (LC_ALL, "deDE")
```

```
....  
SQL * Insert(FOO)(COLUMN, 1.1);
```

The trouble is that this locale will change sprintf (used on low-level to format double) behaviour to print the number using ",", so the result:

```
insert into FOO(COLUMN) values(1,1)
```

is wrong....

Now I am not quite sure if this should be fixed... (I can create different double formatting function that will guarantee '.' and use it where it matters).

Mirek

Subject: Re: Interesting problem with setlocale
Posted by [mirek](#) on Fri, 07 Dec 2007 10:24:44 GMT
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Well, fixed....
