

Re: _ecvt, _gcvt and _fcvt problem

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.embedded.vc/2005-04/msg00399.htm>

- *From:* "Almon B. Strowger" <strowger@xxxxxxxxxxxxxxxx>
 - *Date:* Fri, 29 Apr 2005 12:49:26 -0700
-

Hi,

The question is...Do you understand what Robert told you?

If those don't work for you, you could try using
_sprintf / sprintf / swprintf

Almon B. Strowger
KOOK Pocket Software

"Thrax" <sefer.kilic@xxxxxxxx> wrote in message
news:O57loMITFHA.2812@xxxxxxxxxxxxxxxxxxxxxxxx

```
> char *res;  
> double sef=0.08  
> _gcvt(sef , 3 , res);  
>
```

```
> Above function does not work properly.  
> After execute function res must be "0.08", but it doesn't.  
> Please try, you'll understand what I'm saying.
```

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>  
>
```

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> <r\_z\_aret@xxxxxxxx> wrote in message  
> news:5og271h5l1dd79t0ktiperorpc3spkuvk9c@xxxxxxxx
```

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>> On 28 Apr 2005 05:18:55 -0700, sefer.kilic@xxxxxxxx (Thrax) wrote:
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>>
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>>>Sory maybe this is a general c++ question, not evc++ question.  
>>>But I have problem about conversion double to string. When I use small  
>>>numbers to conversion my strings allways whitout zeros.
```

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>>
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```
>> I don't use these functions. But the documentation I have says they  
>> each return a char string. That might well be a problem, depending on  
>> how you use them, because Windows CE is heavily biased towards WCHAR  
>> strings. In particular, if you used a cast to assign the value to a  
>> WCHAR, you will likely see the symptom you describe. If that is the
```

Re: _ecvt, _gcvt and _fcvt problem

> > problem I strongly recommend taking some time to learn about UNICODE.
> > One good way is to use google to search for
> > UNICODE
> > in this newsgroup.
> >
> >
> >>gcvt(0.1,2,res);
> >>res=1
> >>
> >>gcvt(0.08,3,res);
> >>res=8
> >>
> >>
> >>
> >>I can not understand where is problem, or what can I do by-pass this
> >>problem.
> >>
> >>
> >>I tried all other functions (ecvt and fcvt), also there is same
> >>problem all of them.
> >>
> >>
> >>Regards
> >>
> >>Sefer KILIC
> >
> > -----
> > To reply to me, remove the underscores (_) from my email address (and
> > please indicate which newsgroup and message).
> >
> > Robert E. Zaret, eMVP
> > PenFact, Inc.
> > 500 Harrison Ave., Suite 3R
> > Boston, MA 02118
> > www.penfact.com
>
>

• **References:**

- ◆ ***ecvt, gcvt and fcvt problem***
 ◇ From: Thrax
- ◆ ***Re: ecvt, gcvt and fcvt problem***
 ◇ From: r_z_aret
- ◆ ***Re: ecvt, gcvt and fcvt problem***
 ◇ From: Thrax

Re: _ecvt, _gcvt and _fcvt problem

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