
Subject: Re: number format in structure

Posted by [Koh Leong Tah](#) on Mon, 26 Sep 2005 18:10:10 GMT

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Hi Paolo,

Thanks for the tip. It works for positive numbers. Do you happen to know how to get it to work for negative numbers?

I get:

```
IDL> help,a
A      FLOAT   =  -4.35660
IDL> print,string(a)
      -4.35660
IDL> print,string(a,format='(4.2)')
****
```

Thanks,
KL

```
> The command "string" does that for you
> a=3.55677
> b=string(a,format='(F4.2)')
> print,b
>
> 3.56 (rounded, not truncated)
>
> Now you can loop over your values, appending
> the new values and the separators you need using the
> + operator for strings (e.g. output=output+b+'&' )
>
> Cheers,
> Paolo
>>
>>
>> ?
>>
>> Thanks,
>> KL
>>
```
