
Subject: Re: handling numbers

Posted by [Richard Adams](#) on Fri, 13 Dec 2002 17:30:09 GMT

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> Hi!
> I am stuck on a problem, probably it is very easy, but I don't know the
> solutions!
>
> I have a list of number in this form:
>
> 000237.9
> 000246.3
> 000257.0
>
>
> and I would like to write them in this form:
> 00 02 37.9
> 00 02 46.3
> 00 02 57.0
>
> Is there any command that can do this?
> Thank you very much!
> Steve

```
a = '000235.8'  
print, (STREGEX(a, '(..)(..)(....)', /SUBEXPR, /extract))[1:]*  
00 02 35.8
```

This does something like that.

Cheers, Richard.

--

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Subject: Re: handling numbers

Posted by [wmconnolley](#) on Fri, 13 Dec 2002 22:39:19 GMT

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Richard Adams <rja46@cam.ac.uk> wrote:

>> 000237.9

```
>>
>> and I would like to write them in this form:
>> 00 02 37.9

> a = '000235.8'
> print, (STREGEX(a, '(..)(..)(....)', /SUBEXPR, /extract))[1:*]
> 00 02 35.8
```

In other words, use perl...

-W.

--

William M Connolley | wmc@bas.ac.uk | <http://www.nerc-bas.ac.uk/icd/wmc/>
Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself
I'm a .signature virus! copy me into your .signature file & help me spread!
