
Subject: handling numbers

Posted by [Steve.Morris](#) on Fri, 13 Dec 2002 16:43:15 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

Subject: Re: handling numbers

Posted by [Mark Hadfield](#) on Sun, 15 Dec 2002 21:13:43 GMT

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<wmc@bas.ac.uk> wrote in message news:3dfa6197@news.nwl.ac.uk...

> 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...

a = '000235.8'

b = byte(a)

print, string(b[0:1]), ' ', string(b[2:3]), ' ', string(b[4:*])

Eat your heart out, Perl...

--

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