Subject: Format Code Question Posted by MC on Tue, 01 Jul 2003 16:00:45 GMT

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Will any one know the code to cause PRINTF to advance to a new page for output to file?

Can't find it in the documentation.

Thanks in advance, MC

Subject: Re: Format code question Posted by Ibnc on Wed, 16 Jul 2008 12:19:41 GMT View Forum Message <> Reply to Message

```
On 16 Jul, 13:09, I...@lbnc.de wrote:
> Hi there,
> to me, the format code '(103,",",103,",",103)' is the same as
  '(I03,2(",",I03))'. Not, it seems, to IDL:
> aa = indgen(2, 3)
> str_aa = string(aa, format='(103,",",103,",",103)')
> print, str_aa
> str_aa = string(aa, format='(103,2(",",103))')
> print, str_aa
> end
> gives here on my machine
> 000,001,002 003,004,005
 000,001,002 ,003,004 ,005,
>
  Anybody knows why? Bug or feature?
>
> Cheers
> Lasse Clausen
Just in case you are wondering, this produces the same odd behaviour
for
aa = indgen(3, 2)
Cheers
Lasse Clausen
```

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On Wed, 16 Jul 2008 05:09:00 -0700, lbnc wrote:

```
> Hi there,
> to me, the format code '(I03,",",I03,",",I03)' is the same as
> '(I03,2(",",I03))'. Not, it seems, to IDL:
>
> aa = indgen(2, 3)
> str_aa = string(aa, format='(103,",",103,",",103)') print, str_aa
> str_aa = string(aa, format='(103,2(",",103))') print, str_aa
> end
>
> gives here on my machine
> 000,001,002 003,004,005
> 000,001,002,003,004,005,
>
> Anybody knows why? Bug or feature?
> Cheers
> Lasse Clausen
```

"feature" IDL uses the FORTRAN idiom for format statements which says essential that if there is a "repeat count group" that's as far back as we go when we need to re-use elements in the format statement. It's sort of documented in the help files.

Bruce