
Subject: Re: A very simple FORMAT question
Posted by [wmconnolley](#) on Thu, 22 Apr 2004 08:20:59 GMT
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"Andry William (Please remove \".spam\")" <andry> wrote:

> wmc@bas.ac.uk wrote:

>>> ----- test.datos -----

>>> |020922 10:00:00 | 339| 348| 63| 356| 400| 88|

>>> ----- End data -----

>>

>>> data= INTARR(11, lineas)

>>> READF, 1, data, format= '(1x,i6,3(1x,i2),4x,7(1x,i6))'

>>

>> I count 10 not 11?

>> should be 6 not 7(ix,i6)?

> You are right. It was just a mistyping on the e-mail editor. The

> original code has the above variables.

>>

>> BTW, you could start of with

>>

>> spawn,"perl -i -pe 's/|:/ /g' test.datos"

>>

>> which would change your : and |'s into spaces, whereupon your

>> reading could be simplified.

> Does it make some difference if I have "|" or ":" instead of

> space?

Not as you've written it. But if you read in as

```
data= INTARR(11, lineas)
```

```
readf,1,data
```

and skip the format (as you can if you've removed the |'s etc in favour of spaces) you have a simpler life.

> On the other side, the data I have come from some other database

> software and generated by some other people with a lot more data.

> I am also not supposed to alter the data since after my checking

> I should pass it to another program (with the original format),

> pretty picky (I agree).

-W.

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Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself

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