
Subject: Group specification of format codes on data of varying dimensions

Posted by [cgoethel](#) on Mon, 09 Jun 2008 14:28:42 GMT

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Hi All,

I am having trouble figuring out how to use group specification of formats when my data has varying dimensions. For example:

```
for i = 0l, c-1 do begin
  printf, lun, time_string, data[i,*], format='(12a,
ncol(2x,e10.15))'
endfor
```

I would like to repeat the format (2x,e10.15) for the number of columns in data[i,*]. However, the number of columns varies. When I use a variable in the format statement, I get the error 'Expected comma or slash'.

Any suggestions on how to handle this?

Thanks for your help!

Cindy
