
Subject: Re: print data in columns

Posted by [Markus Schmassmann](#) on Mon, 27 Feb 2017 10:27:40 GMT

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On 02/26/2017 02:27 PM, AGW wrote:

```
> I have data as three columns, I want to write these data in file as three columns
> I used
> .*****
> ;
> openw,lun,'modelout.dat',/GET_LUN
> restore,file='model.sav',/v
> printf,lun,Z,tau,x,FORMAT='(F9.2,4x,F9.2,4x,f9.2)'
> free_lun,lun
> end
> .*****
> ;
>
> but it print z in two columns, else tau and x
>
> I want it print column 1 is z, column 2 is tau, and column 3 is x, How can I do it ?
```

There might be a better way, but this should work:

```
openw,lun,'modelout.dat',/GET_LUN
restore,file='model.sav',/v
n=n_elements(z)
printf,lun,[reform(Z,[1,n]),reform(tau,[1,n]),reform(x,[1,n] )], $
  FORMAT='(F9.2,4x,F9.2,4x,f9.2)'
free_lun,lun
```

I hope this helps, Markus

PS: I don't understand what you mean by

```
> "but it print z in two columns, else tau and x"
```
