
Subject: Re: writing ascii-file with separator
Posted by [panblosky](#) on Tue, 08 Nov 2005 09:53:48 GMT
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Hi Tobias,

maybe you can try the forprint.pro procedure. Cheers,

Subject: Re: writing ascii-file with separator
Posted by [peter.albert@gmx.de](#) on Tue, 08 Nov 2005 10:33:45 GMT
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Hi Tobias,

use the FORMAT keyword with printf, e.g.

printf, 1, tab, format = '(5f12.3)'

Cheers,

Peter

Subject: Re: writing ascii-file with separator
Posted by [Tobias Geldhauser](#) on Tue, 08 Nov 2005 10:37:26 GMT
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Hi Andres,

thanks for the tip, but unfortunately i didn't work so far (still working on it).

Isn't there a way via "format" ?

printf, 1, format='?????', tab

greetings,

Tobias

Subject: Re: writing ascii-file with separator
Posted by [Timm Weitkamp](#) on Tue, 08 Nov 2005 10:50:04 GMT

Tobias,

Have a look at this: <http://www.dfanning.com/tips/csv_file.html>.

Cheers,
Timm

Timm Weitkamp, ESRF, Grenoble, France

Tobias Geldhauser wrote:

```
> Hi Andres,  
>  
> thanks for the tip, but unfortunately i didn't work so far (still  
> working on it ).  
>  
>  
> Isn't there a way via "format" ?  
>  
> printf, 1, format='?????', tab  
>  
> greetings,  
>  
> Tobias
```

Subject: Re: writing ascii-file with separator
Posted by [Peter Clinch](#) on Tue, 08 Nov 2005 11:01:44 GMT
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Tobias Geldhauser wrote:

```
> Isn't there a way via "format" ?  
>  
> printf, 1, format='?????', tab
```

```
format='(5(" ",F+012.3, " "))'
```

should give you, for example 5 columns of floating point with a deliberate space either side of the number, a '+' before positive and a '-' before negative figures, each figure having 12 total digit spaces and 3 places of decimals with the leading figures padded by zeros.

Look up "format codes" in help for some other tweaks.

HTH, Pete.

--

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Subject: Re: writing ascii-file with separator
Posted by [Tobias Geldhauser](#) on Tue, 08 Nov 2005 12:06:39 GMT
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Thank you very much - the file looks perfect.

Greetings,

Tobias
