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**Subject:** Writing a matrix

**Posted by** [d.poreh](#) **on Mon, 03 Oct 2016 14:24:17 GMT**

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Folks,

Hi,

I am writing a matrix like this:

.....

```
openw, 1, 'for_test20.txt'
```

```
writeu, 1, copol
```

```
close, 1
```

.....

but it appears like this:

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Can someone please help me?

All the best,

Cheers,

Dave

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**Subject:** Re: Writing a matrix

**Posted by** [Helder Marchetto](#) **on Mon, 03 Oct 2016 14:29:43 GMT**

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On Monday, October 3, 2016 at 4:24:21 PM UTC+2, dave poreh wrote:

> Folks,

> Hi,

> I am writing a matrix like this:

> .....

> openw, 1, 'for\_test20.txt'

> writeu, 1, copol

> close, 1

> .....

>

> ÀX

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>  
> Can someone please help me?  
> All the best,  
> Cheers,  
> Dave

You just wrote a data file, not a text file.

from the help:

The WRITEU procedure writes unformatted binary data from an expression into a file. This procedure performs a direct transfer with no processing of any kind being done to the data.

Try using printf if you want text format.

Cheers,  
Helder

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Subject: Re: Writing a matrix  
Posted by [d.poreh](#) on Tue, 04 Oct 2016 06:53:20 GMT  
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Thanks Helder,  
Yes I saw it now...  
Cheers,  
Dave

On Monday, October 3, 2016 at 3:31:12 PM UTC+1, Helder wrote:

> On Monday, October 3, 2016 at 4:24:21 PM UTC+2, dave poreh wrote:  
>> Folks,  
>> Hi,  
>> I am writing a matrix like this:  
>> .....  
>> openw, 1, 'for\_test20.txt'  
>> writeu, 1, copol  
>> close, 1  
>> .....  
>>  
>> but it appears like this:  
>>  
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>>  
>>  
>> Can someone please help me?  
>> All the best,  
>> Cheers,  
>> Dave  
>  
> You just wrote a data file, not a text file.  
>  
> from the help:  
> The WRITEU procedure writes unformatted binary data from an expression into a file. This  
procedure performs a direct transfer with no processing of any kind being done to the data.  
>  
> Try using printf if you want text format.  
>  
> Cheers,  
> Helder

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