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Subject: Re: issue with CMSAVE

Posted by [fgg](#) on Thu, 18 Apr 2013 17:14:33 GMT

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You mean something like this?

```
c_var = make_array(544,8, /byte)
my_struct = {a:1, b:2, c:c_var}
```

Same issue:

```
cmsave, data=my_struct, file='C:/Documents/test.sav', /verbose
% CMSAVE: CMSAVE version 1.16
% CMSAVE: CMSV Library version 1.7
% CMSAVE: Portable (XDR) SAVE/RESTORE file.
% CMSAVE: Saved variable: A.
% CMSAVE: Saved variable: B.
% CMSAVE: Expression must be named variable: <BYTE (Array[544, 8])>
```

On Thursday, April 18, 2013 12:30:40 PM UTC-4, Coyote wrote:

> On Thursday, April 18, 2013 10:17:31 AM UTC-6, fgg wrote:

```
>
>
>
>> I'm using Markwardt's CMSAVE and I'm having problems saving structures that include a 2-D
array:
>
>>
>
>
>
>> my_struct = {a:1, b:2, c:make_array(544,8, /byte)}
>
>> cmsave, data=my_struct, file='C:/Documents/test.sav', /verbose
>
>> % CMSAVE: CMSAVE version 1.16
>
>> % CMSAVE: CMSV Library version 1.7
>
>> % CMSAVE: Portable (XDR) SAVE/RESTORE file.
>
>> % CMSAVE: Saved variable: A.
>
>> % CMSAVE: Saved variable: B.
>
>> % CMSAVE: Expression must be named variable: <BYTE (Array[544, 8])>
>
```

```
>>  
>  
>> How can I fix this?  
>  
>  
>  
>  
> Well, you could make your C field point to a named variable instead of an expression. :-)  
>  
>  
>  
>  
> Cheers,  
>  
>  
>  
>  
> David
```

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