
Subject: Re: function to convert string to array???

Posted by [dnguyen](#) on Fri, 17 Mar 1995 16:24:55 GMT

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In article <3k89l3\$2ap@news.csus.edu>, Chris McCarthy <chris@quark.sfsu.edu> says:

```
>
> davis@space.mit.edu wrote:
>>
>> Hi,
>>
>> I was wondering if there is a routine that will read a string and convert
>> it to an array of floats. ...
>
> Have you tried reads?
>
> a = 0.d0 & b = 0.d0 & c = 0.d0
> reads,'9.32323      24323.233      22.124235555d-14',a,b,c
> print,c,b,a
>
>
> -chris
>
```

Here is another way to do it :

```
wave > a = ' 100. , 200. , 300. , 400. '
wave > a = '[' + a + ']'
wave > z = execute('myarray = '+a)
wave > info,myarray
myarray          FLOAT = ARRAY(4)
```

Derrick
