Subject: Re: renaming a variable without making a copy Posted by lecacheux.alain on Thu, 10 Dec 2009 16:56:39 GMT View Forum Message <> Reply to Message

```
On 10 déc, 17:30, alx <lecacheux.al...@wanadoo.fr> wrote:
> On 10 déc, 16:36, Reimar Bauer < R.Ba...@fz-juelich.de> wrote:
>> alx schrieb:
>> IDL> a=findgen(2,2)
>> IDL> b=dblarr(4)
>> IDL> reads,a,b
>> IDL> print,b
        0.0000000
                       1.0000000
                                      2.0000000
                                                     3.0000000
>>
>> btw. just seen that reads, 1 seems to be valid, but what does it do?
>
>
Unfortunately, that does not work as you said: "reads" (cf. IDL doc)
converts
your 'a' array to an array of strings, then 'read' it to 'b' by using
implicit formatting.
That is actually not a "memory read" and, likely, does not work with
structures.
```