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Subject: Re: how can i get an [n,1] array without reform?

Posted by [R.Bauer](#) on Thu, 20 Nov 2008 23:25:41 GMT

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James McCreight schrieb:

> I now understand that this is an age-old debate in the IDL community,  
> which really stirs emotions!  
>  
> I'll just accept that IDL truncates trailing dimensions by default and  
> make the call to reform to get it back.  
>  
>

Hi

that can be also solved by

```
if size(a, /n_dim) eq 1 and size(b, /n_dim) eq 1 then $  
    c = [[a],[b]] $  
else ....
```

cheers  
Reimar

>  
>  
> On Nov 20, 11:20 am, James McCreight <mccre...@gmail.com> wrote:  
>> for clarity, i should have used in the first example:  
>>  
>> IDL> a=transpose([0,1])  
>> IDL> b=transpose([2,3])  
>> IDL> c=[a,b]  
>> IDL> print,c  
>> 0 2  
>> 1 3  
>

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