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Subject: Re: Modifying an array while conserving memory  
Posted by [Pavel A. Romashkin](#) on Fri, 24 May 2002 16:11:43 GMT  
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I don't think this takes care of it. Temporary does not work like this.  
It is useful for modifying memory contents in place, but not for  
concatinating memory allocations together.  
Pavel

Xiangyun Qiu wrote:

>  
> Randall Skelton wrote:  
> Hi there,  
>  
> Provided TEMPORARY() function works as we expect, I think the following  
> steps can  
> use less memory:  
>  
> a = findgen(1000)  
> b = randomu(seed,100)  
> a = shift(TEMPORARY(a), 500)  
> c = [TEMPORARY(b),TEMPORARY(a)]  
> c = Shift(TEMPORARY(c), 500) ; here happens to be 500 too, because  
> 500 = 1000 - 500  
>  
> This solely rely on TEMPORARY function, live or die with it.

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