
Subject: Re: Search single column of array - removing nasty loop

Posted by [rjp23](#) on Wed, 30 Nov 2011 09:34:32 GMT

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On Nov 29, 5:53 pm, Heinz Stege <public.215....@arcor.de> wrote:

```
> Hi Rob,  
>  
> no loop necessary:  
>  
> array=(randomu(seed,2,6,360,42)-.1)>0. ; sample array  
> array=reform(array,n_elements(array)/42,42,/overwrite)  
> ii=where(min(array,dim=2) eq 0.,count)  
> if count ge 1 then array[ii,*]=0.  
> array=reform(array,2,6,360,42,/overwrite)  
>  
> Heinz
```

That's perfect. Out of interest, why the /overwrite? I've not seen reform used with that before.

Thanks to everyone for their help :-)

Rob
