
Subject: Re: Array multiplication: implicit loop query
Posted by [david\[2\]](#) on Mon, 13 Aug 2001 14:55:04 GMT
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JD Smith writes:

```
>
> function where_not_array,A,B,cnt,IA_IN_B=iA_in_B
>
>   Na = n_elements(a)
>   Nb = n_elements(b)
>   I = lindgen(Na,Nb)
>   AA = A(I mod Na)
>   BB = B(I / Na)
>
>   if keyword_set(iA_in_B) then $
>     wh = where(total(AA ne BB,2) eq Nb,cnt) $
>   else wh = where(total(AA ne BB,1) eq Na,cnt)
>
>   return,wh
> end
```

It boggles the mind, that's for sure. Even
without Histograms. :-(

Cheers,

David

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