
Subject: Re: Array comparison part 2
Posted by [tam](#) on Fri, 04 Oct 2002 13:58:35 GMT
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Sean Raffuse wrote:

> Thanks for all the help on my first question. I now have a related
> question.
>
> What is the best (read: fastest) way to do the following:
>
> I have an array of coordinates, `A = intarr(2,25)`
> and I have another array of a specific location, `B = [125,1043]`
>
> I would like to determine if location B is one of the coordinates in A. I
> need to know if `A[:,?] = 125, 1043`
>
> Is it possible to do this without splitting A?
>
> Thanks,
>
> Sean
>
>

Just try

```
w = where(b[0] eq a[0,*] and b[1] eq a[1,*])
```

No need for anything complex here.
Or perhaps it's too early in the morning and I'm missing something...

Regards,
Tom McGlynn
