
Subject: Re: newbie: multiple subarrays in array
Posted by [Ken Mankoff](#) on Mon, 15 Jul 2002 18:12:18 GMT
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Hi Nando,

You can access the sub-array like this:

```
good = where( data NE -9999 )  
data = data[ good ]
```

-k.

Subject: Re: newbie: multiple subarrays in array
Posted by [David Fanning](#) on Mon, 15 Jul 2002 18:54:56 GMT
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Ken Mankoff (mankoff@I.HATE.SPAM.cs.colorado.edu) writes:

```
> You can access the sub-array like this:  
>  
> good = where( data NE -9999 )  
> data = data[ good ]
```

Ken is absolutely right, but because you are a newbie,
I feel an obligation to get you started in the right
direction. I would write the code like this:

```
good = where( data NE -9999, count )  
IF count GT 0 THEN data = data[ good ]
```

That will save you a couple of headaches down the road. :-)

Cheers,

David

--

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Subject: Re: newbie: multiple subarrays in array
Posted by [Ken Mankoff](#) on Mon, 15 Jul 2002 19:05:13 GMT

On Mon, 15 Jul 2002, David Fanning wrote:

```
> Ken Mankoff (mankoff@I.HATE.SPAM.cs.colorado.edu) writes:
>
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> IF count GT 0 THEN data = data[ good ]
>
> That will save you a couple of headaches down the road. :-)
```

Amen.

Subject: Re: newbie: multiple subarrays in array
Posted by [Paul Van Delst\[1\]](#) on Mon, 15 Jul 2002 20:06:06 GMT
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Ken Mankoff wrote:

```
>
> On Mon, 15 Jul 2002, David Fanning wrote:
>
>> Ken Mankoff (mankoff@I.HATE.SPAM.cs.colorado.edu) writes:
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>> direction. I would write the code like this:
>>
>> good = where( data NE -9999, count )
>> IF count GT 0 THEN data = data[ good ]
>>
>> That will save you a couple of headaches down the road. :-)
>
> Amen.
```

And don't forget to take care of the situation where count EQ 0 (i.e. all bad data) too.
Guaranteed it **will** occur when you show off the finished code to
coworkers/boss/client/etc.

paulv

--

Paul van Delst
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