
Subject: Re: concatenating arrays, stored by a pointer array
Posted by [David Fanning](#) on Mon, 18 Jan 2010 17:44:17 GMT
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simona bellavista writes:

```
> I have a generic number of arrays (N) that have been stored in a
> pointer array(p):
>
> *p[0] -> [array0]
> *p[1] -> [array1]
> ...
> *p[i] -> [arrayi]
> ...
> *p[N-1] -> [arrayN-1]
>
> each array has a different size, that's why I have used pointers. I
> would like to concatenate these arrays without using for-cycles.
> Naively I would say
>
> big_array=[*p[*]]
>
> but it doesn't work.
>
> Any hint?
```

I'm going to go WAY out on a limb and say this can't be done in any reasonable way without FOR loops. If nothing else, that will get the juices flowing. ;-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
