Subject: Re: combining small arrays into large one Posted by Foldy Lajos on Mon, 13 Mar 2006 21:22:15 GMT

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```
Hi,
a=[[a1],[a2],[a3],[a4]]
regards,
lajos
On Mon, 13 Mar 2006 pimpk24@hotmail.com wrote:
> Hello,
>
> I have four one-dimensional arrays or vectors of the same size and want
> to create one large array containing these four smaller ones (where the
> second dimension is an index of each smaller array)
> say each small array has 50 different elements,
> a1 = (50)
> a2 = (50)
> a3 = (50)
> a4 = (50)
 and I want:
> a=(50, 4)
>
> any help greatly appreciated ...
```

Subject: Re: combining small arrays into large one Posted by Marshall Perrin on Mon, 13 Mar 2006 21:46:26 GMT View Forum Message <> Reply to Message

```
pimpk24@hotmail.com <pimpk24@hotmail.com> wrote:
> Hello,
>
I have four one-dimensional arrays or vectors of the same size and want
> to create one large array containing these four smaller ones (where the
> second dimension is an index of each smaller array)
```

> say each small array has 50 different elements,

```
> a1= (50)

> a2 = (50)

> a3= (50)

> a4= (50)

> and I want:

> a=(50, 4)

a = [ [a1], [a2], [a3], [a4] ]
```

- Marshall