Subject: Re: Concatenate arrays
Posted by David Fanning on Fri, 29 Oct 2004 06:42:10 GMT
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Lee writes:

```
> Can someone please explain why I can't break up the third index array.
  I only want to grab certain frames and recombine to get new image. I
> would have expected to be new arry=(10,10,5)
>
>
>
 data=findgen(10,10,10)
>
>
> array1=data(*,*,0:1)
> array2=data(*,*,3:5)
> new_array=array1+array2
> help,new ARRAY
                      FLOAT
                                 = Array[10, 10, 2]
It looks like it has been awhile since you have read
the Array Concatenation Tutorial:
 http://www.dfanning.com/tips/array_concatenation.html
IDL> new = [ [ [array1] ], [ [array2] ] ]
IDL> help, new
NEW
            FLOAT = Array[10, 10, 5]
Cheers,
David
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```