
Subject: Re: ARRAYS

Posted by [velt](#) on Thu, 08 Sep 1994 18:06:28 GMT

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> From mallozzi@ssl.msfc.nasa.gov
> I must be missing something simple, but I sometimes find myself needing to
> concatenate arrays as follows:
>
> x = FINDGEN(10)
> y = FINDGEN(4,20)
> z = [x, y(1,*)]

The simple answer is to reform the array you want to concatenate, that is,
to remove the extra dimensions:

```
IDL> x = FINDGEN(10)
IDL> y = FINDGEN(4,20)
IDL> z = [x,reform(y(1,*))]
IDL> help, z
Z          FLOAT    = Array(30)
```

Good luck,
Robert Velthuisen,
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