
Subject: Re: ARRAYS

Posted by [landers](#) on Thu, 08 Sep 1994 19:10:33 GMT

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In article <34n95u\$ise@hammer.msfc.nasa.gov>, mallozzi@ssl.msfc.nasa.gov writes:

|> 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,*)]

|>

|> This won't work because IDL sees y(1,*) as a 2-d array, and x is 1-d.

|> Is there an easy way to concatenate two "vectors" without looping

Use REFORM, which will strip out those unity-dimensions:

```
z = [ x, REFORM( y(1,*) ) ]
```

--

;Dave
