
Subject: Re: Name of arrays

Posted by [Fabzi](#) on Mon, 20 Feb 2012 11:01:02 GMT

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Hi

On 02/20/2012 10:46 AM, Israel Rodriguez Hermelo wrote:

> The problem is that I don't know a priori the number of
> arrays that I will need nor their size.

If you have IDL 8.* you could use lists. Or you could use pointer arrays:

```
months = ['FEBRUARY' , 'JULY' , 'SEPTEMBER']  
data = PTRARR(N_ELEMENTS(months))  
data[0] = PTR_NEW(INDGEN(28))  
temp_feb = *data[(where(months eq 'FEBRUARY'))[0]]  
IDL> help, temp_feb  
TEMP_FEB      INT      = Array[28]
```
