
Subject: Re: array of pointers inside a structure
Posted by [Robert Moss](#) on Fri, 10 Jun 2005 18:21:17 GMT
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Francois L. wrote:

> I am defining a structure:
>
>> a = 5
>> struct = {A:a, B:intarr(a),C:ptrarr(a)}
>
>
> Further, I want the first element of the array of pointers (C[0]) to be an
> array of 5x5 elements.
>
> How do I create it ?
>

You probably want to use CREATE_STRUCT(), e.g.

```
a = 5  
c = PTRARR( a, /ALLOCATE_HEAP )  
*c[ 0 ] = INTARR( 5, 5 ) ;; You did not specify what kind of array here
```

```
struct = CREATE_STRUCT( [ 'A', 'B', 'C' ], a, INTARR( a ), c )
```

Robert Moss
