
Subject: Re: Array of associated variables?

Posted by [marc schellens\[1\]](#) on Thu, 20 Jan 2005 11:25:06 GMT

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An array of associated variables is not possible.

You could make a pointer to your associated variable and store it in a pointer array.

```
IDL> openu,1,'aaa.tmp'
IDL> a=assoc(1,intarr(10))
IDL> print,a
IDL> p=ptr_new(a)
IDL>
```

Cheers,
marc

sso@nilu.no wrote:

> A brief question: Is it in some way or another possible to make an
> array of associated variables? The examples below don't work but
> perhaps there is some other way?

```
>
> -----
> for i=1,n do begin
>   a=assoc(...)
>   if n_elements(all) le 0 then all=[a] else all=[all,a]
> endfor
> -----
> a=assoc(...)
> all=replicate(a,n)
> -----
>
> Thanks for any help
> Sverre Solberg
>
```
