
Subject: Re: Returning > 1 variable with functions?
Posted by [R.Bauer](#) on Wed, 17 Dec 2003 09:56:53 GMT
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Jonathan Greenberg wrote:

> Is there any way to write and call a function that returns more than one
> variable? The variables are arrays of different sizes, so merging them into
> a single array is an ugly way of doing it... help!
>
>
> --j
>
>

Why not returning a structure, or a pointer

```
return, {x:1,y:2,z:3}
```

```
ptr=ptr_new({x:1,y:2,z:3})  
return, ptr
```

Reimar

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a IDL library at ForschungsZentrum Juelich

http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html

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