Subject: Re: Return array from a pro Posted by Zhang Bo on Mon, 17 Oct 2011 18:58:12 GMT View Forum Message <> Reply to Message

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On Oct 17, 4:41 am, Carsten Lechte <c...@toppoint.de> wrote:
> On 17/10/11 03:24, Zhang Bo wrote:
>
>> I have a subpro doing some calculation and I want to pass the result
>> (several arrays) to the upper level? How to do this? or it is not
>> allowed?
>
> Just pass it as an argument:
>
> IDL> .comp
> - PRO test, arr
> - arr= indgen(4)
> - end
> % Compiled module: TEST.
> IDL> help, asdf
> ASDF
               UNDEFINED = <Undefined>
> IDL> test, asdf
> IDL> help, asdf
> ASDF
               INT
                       = Array[4]
> IDL>
> chl
```

Thanks a lot!