
Subject: Re: Help: Pointer

Posted by [VU KHAC Tri](#) on Fri, 02 Apr 1999 08:00:00 GMT

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>> In C, I can write:

```
>>
>> void XXX ()
>> {
>> int C = 4;
>> int *pC;
>> pC = &C;    /*pC points to C*/
>> }
```

>>

>> I cannot find out how to do this in IDL ?

>

```
> IDL> c = 4
> IDL> pC = Ptr_New(/Allocate_Heap)
> IDL> *pC = c
>
```

I found this :

```
IDL> c = 4
IDL> pc = PTR_NEW(/ALLOCATE_HEAP)
IDL> *pc = c
IDL> print, *pc
    4
IDL> c = 5
IDL> print, *pc
    4
```

But in C, when c is modified, (*pc) is also modified because pc points to the memory where c is. That mean, if c = 5, *pc = 5.

Thank you so much for your book.

Best regards,

Tri.
