
Subject: Re: object association

Posted by [Michael Galloy](#) on Thu, 02 Sep 2010 16:16:02 GMT

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On 9/2/10 7:57 AM, nata wrote:

```
> FUNCTION a::Init
>   RETURN, 1
> END
>
> PRO a__define
>   struct = { a, int: 0, str: " }
> END
>
> ## Class b
>
> FUNCTION b::Init, a
>   self.reference=a
>   RETURN, 1
> END
> PRO b::test
>   self.reference.int=9
> END
> PRO b__define
>   struct = { b, $
>             reference: OBJ_NEW() }
> END
>
> #####
>
> My code will be something like:
>   a=OBJ_NEW('a')
>   b=OBJ_NEW('b',a)
>   b->Test
```

In one of those oddities of IDL, you should be able to access the instance variables of *any* object when inside *any* method. IDL is just having a hard time parsing your expression.

Try this for your b::test method:

```
PRO b::test
  a = self.reference
  a.int = 9
END
```

Mike

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