
Subject: Re: Structure assign question

Posted by [David Fanning](#) on Wed, 21 Nov 2001 21:54:58 GMT

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Paul van Delst (paul.vandelst@noaa.gov) writes:

> I have begun my foray into objects in IDL

Hey! Alright!

> Here is where the question may or may not be considered brain-dead. Is this sort of (named)
> structure assign o.k., i.e. does the entire heirarchy of pointers and structures within the
> "profile" structure variable get assigned (it appears so at this point but I'm still testing).

This looks fine to me.

> And am I creating a separate instance of the PDprofile structure or am I confusing the pointer
> with what the pointer is pointing at (get it?).

I'm not sure what you mean by "separate instance", but I'd probably write this:

```
> profile = PDprofile_create( k, j )  
> (*self.profile)[ m ] = profile
```

as this:

```
(*self.profile)[ m ] = PDprofile_create( k, j )
```

> Can you tell I'm confused?

I think you are doing fine. :-)

Cheers,

David

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