
Subject: Re: structure__define

Posted by [Randall Skelton](#) on Fri, 17 Nov 2000 08:00:00 GMT

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OK. I can answer my own question now. It seems that case sensitivity is somewhat lost on IDL-- the filename <structAtheader__define.pro> was not being found but <structatheader__define.pro> is found fine.

My OS is Linux and I never would have guessed there would be a problem with case sensitivity...

Cheers,
Randall

On Fri, 17 Nov 2000, Randall Skelton wrote:

```
> Date: Fri, 17 Nov 2000 15:58:32 +0000
> From: Randall Skelton <rhskelto@atm.ox.ac.uk>
> Newsgroups: comp.lang.idl-pvwave
> Subject: structure__define
>
> Obviously, my last question was a little too general... the jabs about
> programming in FORTRAN for too long are well deserved. Nevertheless, if I
> have a misconception here about IDL please point it out rather than just
> poking fun...
>
> I cannot seem to get my structure (defined in a local file
> structAtheader__define.pro) to be recognized without explicitly executing
> .compile/.run first. i.e.
>
> IDL> print, !PATH
> ./home/dougal/aopp/rhskelto/idl:/usr/local/PACK/idl-5.3/lib /hook:
> IDL> .run runlog
> % Compiled module: GET_ATOCCULT.
> IDL> get_atoccult
> % Attempt to call undefined procedure/function: 'STRUCTATHEADER__DEFINE'.
> % Execution halted at: GET_ATOCCULT    11
> /local/home/mulligan/aopp/rhskelto/src/runlog_idl/runlog.pro
> %
> $MAIN$
> IDL>
>
> BUT, if I tell IDL that structatheader__define.pro exists things work?
>
> IDL> .run structAtheader__define
> % Compiled module: STRUCTATHEADER__DEFINE.
> IDL> .run runlog
> % Compiled module: GET_ATOCCULT.
> IDL> get_atoccult
```

```
>>> >>>>>>> WORKS FINE >>>>>>>>>>>
>
>
>
```