Subject: Re: Where is the right place to define new structs?
Posted by Jaco van Gorkom on Wed, 05 Sep 2001 09:45:37 GMT
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Olaf Stetzer wrote:
> ... This function needs a parameter
> set as input and returns a parameter set as output, so
> I have to define the structs which hold these sets
> somewhere.
>
> I think that the right place is in the same .pro-file
> which holds the function but I am not sure if IDL is reading
> this definition automatically when I use the function in a
> different program.

You probably want to use the input structure before the
function is run for the first time, which is tricky at best if
the named structure is defined in the function .pro-file .
The right place to put it is in an inputstruct__define.pro file.
Look up "Automatic Structure Definition" in the online help.

Have fun,
  Jaco

> ps: Maybe it is the right time of buying a book on
>   IDL-coding now... :-)

It is indeed. You won't regret it, really.