Subject: Re: linking programs/ procedures
Posted by Alex Schuster on Wed, 26 Apr 2000 07:00:00 GMT

Sameer Nigam wrote:

> hi!
> how do i link two-three files during compilation?
>
> also if i have a procedure X that is written in a file say X.pro and i
> want to call it as a subroutine in another procedure Y that is in another
> file Y, can i just call that procedure by reference/name

Yes.

> and if so how do i do it?

Wel, just do it. If you call some procedure X in a program, IDL searches
the path for a file x.pro, which it compiles then. Look at $IDL_DIR/lib,
there are many IDL routines, written in IDL.

I your file X contains a procedure Z, then you need to compile the file
x.pro beforehand (.compile x), so IDL can find the routine Z when it
needs it.

        Alex
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