Subject: Re: Listing called functions in .pro file
Posted by davidf on Fri, 08 Nov 1996 08:00:00 GMT
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David Foster <foster@bial1.ucsd.edu> writes:

> Does someone have or know of a routine that can read an IDL .pro
> file and output a list of called external functions, possibly with
> their associated filenames?
>
> I often share programs with people, but I always forget to include
> necessary routines!

I would put the IDL routine RESOLVE_ALL in the program you wanted
to share. Enter IDL and run the program. All the unresolved routines will
be compiled and listed. Typing:

    Help, /Source

will tell you what directory all those programs that got compiled
came from. Gather them up and ship them off.

I should think this would be a *tad* bit easier than writing your
own! But if you want something more elegant, start with the
RESOLVE_ALL code. It is written in IDL.

You wouldn't have any programs to do image reconstruction
you wanted to share would you David?

David

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*
*  Sometimes I go about pitying myself, and all along my
*  soul is being blown by great winds across the sky.
*                          -- Ojibway saying
*************************************************
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