
Subject: Re: Cant find functions in lib

Posted by [Paul van Delst](#) on Thu, 05 Apr 2001 14:49:23 GMT

[View Forum Message](#) <> [Reply to Message](#)

Dominik wrote:

>
> Helle there,
>
> I am using IDL for imaging in Nuklear Medicine. We wrote a big library
> (NukMed.pro) with some functions and dont want to compile it each time. So
> we thought to put it in the lib directory of IDL, where IDL itself puts all
> its *.pro.
> But when we try to use it, IDL doesnt find the functions we used the whole
> time. Do I have to precompile it or to sign up in a special list for all
> *.pro files?

My solution to this is not to create a library *file* (like NukMed.pro) with all the goodies but a library *directory* (like ~/pvandelst/idl/NukMed) which contains all the _separate_ files. The directory, which is beneath the idl directory, is then automagically added to my IDL_PATH environment variable because I do a: export IDL_PATH=\$IDL_PATH:+\\${HOME}/idl

Anything below \${HOME}/idl is tacked on the end of the path.

paulv

--

Paul van Delst A little learning is a dangerous thing;
CIMSS @ NOAA/NCEP Drink deep, or taste not the Pierian spring;
Ph: (301)763-8000 x7274 There shallow draughts intoxicate the brain,
Fax:(301)763-8545 And drinking largely sobers us again.
paul.vandelst@noaa.gov Alexander Pope.
