
Subject: Re: Special Functions

Posted by [meron](#) on Sat, 09 Jan 1999 08:00:00 GMT

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

In article <36968D4B.7A653317@students.wisc.edu>, Jim Truitt <jltruitt@students.wisc.edu> writes:

> Does anyone know of a source of .pro files that generate special
> functions in IDL? I am looking in particular for Legendre
> polynomials, and it would be useful if there existed a site that
> contained things of that sort.
>

You could use my library, it has Legendre polynomials and lots of other stuff.

What you need to do is:

- 1) Anonymous FTP to cars3.uchicago.edu
- 2) Once there, do CD to MIDL
- 3) Download all the *.pro files. That's important, all of them.
This is a rather tightly integrated library and nearly anything you may pick will be calling something else from the library.
- 4) You may also download AAA_MIDL.TXT, an ASCII file with a listing and brief explanation of the library. Beyond this, every routine comes with an extensive header explaining all that's needed. You can read the headers directly or access them using DOC_LIBRARY

Mati Meron | "When you argue with a fool,
meron@cars.uchicago.edu | chances are he is doing just the same"
