Subject: Re: .compile vs .run

Posted by R.G. Stockwell on Mon, 18 Apr 2005 18:30:02 GMT

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"m_schellens" <mschellens@gmail.com> wrote in message news:1113803159.824679.58050@l41g2000cwc.googlegroups.com...

> I have the following file 't.pro':

>

- > pro t1
- > print,'t1'
- > end

Hi Marc,

others have answered your question. I'd just mention that you can add a "main program" at the end of your procedure as follows:

pro t1 print,'t1' end; end of procedure; main level code here t1, 17 end; end of main level code

If that is saved as your file t1.pro, it works as a procedure, but you can also execute the file.

IDL>.run t1 17

The utility of this is that testing you can test the code nicely, and it serves as an example of how to use the code. I find it quite handy.

Cheers, bob