
Subject: Re: .compile vs .run

Posted by [Benjamin Hornberger](#) on Mon, 18 Apr 2005 14:45:20 GMT

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m_schellens wrote:

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

>

> pro t1

> print,'t1'

> end

>

> pro t

> print,'t'

> end

>

> pro t3

> print,'t3'

> end

>

>

> IDL 6.1 gives:

>

> IDL> .comp t

> % Compiled module: T1.

> % Compiled module: T.

> % Compiled module: T3.

> IDL> .run t

> % Compiled module: T1.

> % Compiled module: T.

> % Compiled module: T3.

>

> Isn't .run supposed to EXECUTE the main program?

I think the above is not a main program. It's a procedure. Main programs don't have the "PRO ..." line (but they do have the END statement).

> What is the difference between .compile and .run?

I think for functions / procedures, there is no difference. Have a look at .RUN and .COMPILE in the help index.

Benjamin
