
Subject: Re: Attempt to call undefined procedure: 'DEFAULT' error

Posted by [Michael Galloy](#) on Thu, 01 Oct 2015 17:02:00 GMT

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On 10/1/15 2:29 AM, jf22901 wrote:

> I am trying to use the int_tabulated function, but I keep getting the above error. For example:
>
> IDL> x = [0.,1.,2.,3.]
> IDL> f = [3.,4.,7.,12.]
> IDL> result = int_tabulated(x, f)
> % Compiled module: INT_TABULATED.
> % Compiled module: UNIQ.
> % Compiled module: DEFAULT.
> % Attempt to call undefined procedure: 'DEFAULT'
> % Execution halted at: \$MAIN\$
>
> Now I have a file called default.pro in my idl/lib directory, and IDL can seemingly find it:
>
> IDL> .compile default
> % Compiled module: DEFAULT.
> IDL> print, file_which('default.pro')
> % Compiled module: FILE_WHICH.
> /home/idl/lib/default.pro
>
> I have also opened idlde, and in preferences->paths I have set
> <IDL_DEFAULT> as the first location in the list to see if this helped.
> The problem still occurs though.
>
> Can anyone offer any help as to what is going on?
>
> Many thanks.
>

Are you sure that <IDL_DEFAULT> is first? Check !path. I think you are getting a SolarSoft UNIQ instead of the IDL distro UNIQ, which is causing the need for DEFAULT.

Mike

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Michael Galloy

www.michaelgalloy.com

Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)
