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

Posted by [wlandsman](#) on Thu, 01 Oct 2015 17:11:36 GMT

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On Thursday, October 1, 2015 at 4:29:56 AM UTC-4, jf22901 wrote:

```
> % Compiled module: DEFAULT.  
> % Attempt to call undefined procedure: 'DEFAULT'
```

This is the symptom one gets when a function is being called as a procedure, or a procedure is being called as a function. I suspect the default.pro that you have is not the one that `int_tabulated.pro` is expecting.

It is a bit of a mystery why a procedure/function named `default.pro` is being called at all. `Int_tabulated` is supplied by Exelis, and it calls a function `uniq.pro` also supplied by Exelis. Neither of these call a function named `default.pro`

But there is a modified version of `uniq.pro` written by the Solar Library
<https://code.google.com/p/sswgdl/source/browse/trunk/sswgdl/workarounds/uniq.pro?spec=svn25&r=25>

that does call a procedure `default.pro`. This was poor programming practice -- if you want to modify an Exelis procedure, it is best to use a different name.
