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Subject: Re: undefined procedure problem  
Posted by [Martin Schultz](#) on Fri, 18 Jun 1999 07:00:00 GMT  
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Kristine Hensel wrote:

>  
> Hi,  
>  
> I'm having trouble with IDL compiling a procedure and then telling me  
> that the procedure is undefined:  
>  
> % Compiled module: COMMENT\_EV.  
> % XMANAGER: Caught unexpected error from client application. Message  
> follows...  
> % Attempt to call undefined procedure/function: 'COMMENT\_EV'.  
> % Execution halted at: XMANAGER\_EVLOOP\_STANDARD 471  
> /opt/share/idl/lib/xmanager.pro  
> % XMANAGER 699  
> /opt/share/idl/lib/xmanager.pro  
> % MANAGE\_DATA 241  
> /home/hensel/idl/mylib/manage\_data.pro  
> % \$MAIN\$  
> [...]  
  
> Thanks,  
> Kristine  
>

maybe I am the wrong one to answer (because I am not that much into widgets), but perhaps the following tips can help:

(1) try a call to `resolve_routine,'comment_ev'` before you call `cw_form`. That should ensure it gets compiled before `cw_form` is registered with `xmanager`.  
(2) try to put `comment_ev` in a separate file with that name and make sure it is in the IDL `!PATH`.  
(3) if (2) works, my suspicion would be that `comment_ev` is embedded in a file after the routine that bears the name of the file. That's always dangerous.

Good luck,  
Martin.

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