
Subject: Re: Compiling errors

Posted by [loebasboy](#) on Mon, 22 Dec 2008 09:26:59 GMT

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On 18 dec, 10:39, loebasboy <stijn....@gmail.com> wrote:

> On 18 dec, 10:37, loebasboy <stijn....@gmail.com> wrote:

>

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>

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>

>> On 17 dec, 13:37, "Jean H." <jghas...@DELTHIS.ucalgary.ANDTHIS.ca>

>> wrote:

>

>>> loebasboy wrote:

>>>> I have a procedure where i use a self written function in. If I

>>>> compile the procedure and then type in the command line the following:

>

>>>> .reset_session

>>>> resolve_all

>

>>>> all dependent functions are compiled. Then if i try to run the

>>>> procedure I get an error on the line where i use the self written

>>>> function:

>

>>>> % Keyword parameters not allowed in call.

>

>>>> I've rewritten the function some time ago with different input

>>>> parameters as a result. If I then compile the self written function

>>>> manually, everything works.

>

>>> is it a system function?

>>> Do you still have the old one in your path? ... I have found IDL7 to use

>>> the dumbest file it could (like function_backup.pro will be used before

>>> function.pro)

>

>>>> What seems to be the problem here? Am I doing something wrong here,

>>>> apart for rewriting the function.

>

>>>> Also, if I use 'resolve_all' with IDL + ENVI on, i get alot of errors,

>>>> with being the first:

>

>>>> % Attempt to call undefined procedure/function: 'ADAPT_FILTER_EVENT'.

>

>>>> What am I doing wrong?

>

>>> Nothing, resolve_all calls all (really all of them?) Envi functions when

>>> Envi is open... nothing to worry about!

>
>>> Jean- Tekst uit oorspronkelijk bericht niet weergeven -
>
>>> - Tekst uit oorspronkelijk bericht weergeven -
>
>> Thanks for the answer, the self written function is called
>> 'read_hdf5'. A function that is not a system function by my knowing.
>> The only thing resembling is the example program 'ex_read_hdf5'.- Tekst uit oorspronkelijk bericht niet weergeven -
>
>> - Tekst uit oorspronkelijk bericht weergeven -
>
> Also, I forgot to say, the old function still exists, I think, but in
> a completely different path (as a backup of some sort).- Tekst uit oorspronkelijk bericht niet weergeven -
>
> - Tekst uit oorspronkelijk bericht weergeven -

I think Jean has a lead here asking about the old function existing somewhere. Can You force IDL to look for functions in a certain path. I made it easy for IDL though putting all needed functions in the project map.
