
Subject: Re: Resolve_all

Posted by [Vince Hradil](#) on Fri, 22 May 2009 19:22:46 GMT

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On May 22, 12:38 pm, vino <astrocr...@gmail.com> wrote:

> On May 22, 5:46 pm, Homeyer <cam.the.weather....@gmail.com> wrote:

>

>

>

>> On May 22, 6:10 am, vino <astrocr...@gmail.com> wrote:

>

>>> Hi!

>

>>> I shall be very grateful if someone can explain why the following

>>> error is occurring...

>

>>> IDL> .r find_uniq_objects.pro

>>> % Compiled module: FIND_UNIQ_OBJECTS.

>>> IDL> resolve_all

>>> % Compiled module: FIND_UNIQ_OBJECTS.

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

>>> % Error occurred at: RESOLVE_ALL_BODY 290 /usr/local/rsi/idl70/idl/

>>> lib/resolve_all.pro

>>> % RESOLVE_ALL 351 /usr/local/rsi/idl70/idl/

>>> lib/resolve_all.pro

>>> % \$MAIN\$

>>> % Execution halted at: \$MAIN\$

>

>>> When i am able to individually compile the function, why is it that

>>> resolve_all is not finding the .pro file?What is it that i am missing

>>> here?

>

>>> Thanks and regards,

>

>>> Vino

>

>> The error is the result of a function trying to be resolved as a

>> procedure. My guess is that FIND_UNIQ_OBJECTS is defined as a

>> function, but is being called as a procedure within

>> find_uniq_objects.pro.

>

>> Cheers,

>> Cameron

>

> Hi! As you both said find_uniq_objects is a function..But how do i

> make sure that it is being resolved as a function rather than a

> procedure?

>

> Thanks and regards,
>
> Vino

Somewhere in find_uniq_objects.pro there is a line like:
find_uniq_objects

As opposed to:
uobjs = find_uniq_objects(args)
