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Subject: undefined procedure/function error  
Posted by [Pom](#) on Thu, 02 Jul 2015 05:24:23 GMT  
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Hello,

Hi,

I have a set of codes that run perfect on my work desktop running 64 bits Ubuntu 12.04 precise with IDL 83.

Now I want to run the same code on my new desktop at home running 64 bit Ubuntu 14.02 with IDL 83. I got errors

```
//////////  
% Attempt to call undefined procedure/function: 'CHECK_FILENAME'.  
//////////
```

check\_filename.pro is in the directory. The permission is also ok.

Is this error from the two versions of ubuntu?  
Appreciate any tips to solve this errors.

thanks in advance.

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Subject: Re: undefined procedure/function error  
Posted by [Nikola](#) on Thu, 02 Jul 2015 09:50:17 GMT  
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On Thursday, July 2, 2015 at 6:24:25 AM UTC+1, larry wrote:

> Hello,

>

> Hi,

>

> I have a set of codes that run perfect on my work desktop running 64 bits Ubuntu 12.04 precise with IDL 83.

>

> Now I want to run the same code on my new desktop at home running 64 bit Ubuntu 14.02 with IDL 83. I got errors

>

> //////////

> % Attempt to call undefined procedure/function: 'CHECK\_FILENAME'.

> //////////

>

> check\_filename.pro is in the directory. The permission is also ok.

>

> Is this error from the two versions of ubuntu?

> Appreciate any tips to solve this errors.  
>  
> thanks in advance.

This looks like a path problem. Could it be that at the old system you had two versions of `check_filename`? Or that you change the working directory within IDL before calling the function (and that the directory where the function is is not in the path)?

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