
Subject: Re: Undefined procedure - however the path is set.

Posted by [Laura Dobor](#) on Thu, 23 Jul 2015 20:43:53 GMT

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Yes. Totally the same name (capital letters also checked..I just copy the name to everywhere)

This is what happening:

```
IDL> .compile MAIN_test.pro
```

```
% Compiled module: MAIN_test.
```

```
IDL> MAIN_test
```

```
% Attempt to call undefined procedure: 'SUB_test'.
```

```
% Execution halted at: MAIN_test  41 /home/ldobor/prog/MAIN_test.pro
```

```
%                               $MAIN$
```

Then if I do this immediately: it is works

```
IDL> .compile SUB_test.pro
```

```
% Compiled module: SUB_test.
```

When I ask the !PATH I get back my folder where am I and where all of the routines are:

```
IDL> !PATH
```

```
/opt/idl/8.4/idl84/lib/graphics:/opt/idl/8.4/idl84/lib/itool
```

```
s/framework:/opt/idl/8.4/idl84/lib/itools/components:/opt/id
```

```
l/8.4/idl84/lib/itools/ui_widgets:/opt/idl/8.4/idl84/lib/ito
```

```
ols:/opt/idl/8.4/idl84/lib/dicomex:/opt/idl/8.4/idl84/lib/wa
```

```
velet/data:/opt/idl/8.4/idl84/lib/wavelet/source:/opt/idl/8.
```

```
4/idl84/lib/bridges:/opt/idl/8.4/idl84/lib/obsolete:/opt/idl
```

```
/8.4/idl84/lib/datatypes:/opt/idl/8.4/idl84/lib/hook:/opt/id
```

```
l/8.4/idl84/lib/imsi:/opt/idl/8.4/idl84/lib/enterprise/ese:/
```

```
opt/idl/8.4/idl84/lib/utilities:/opt/idl/8.4/idl84/lib:/home /ldobor/prog:
```
