
Subject: Debugger problems IDL8.2.1

Posted by [Fabzi](#) on Tue, 04 Dec 2012 14:26:08 GMT

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Dear IDLers,

As mentioned in my previous post.

Let's consider the stupid following program:

```
pro test_debbuger

    print, 'I am here'

    print, dummy

    print, 'now I am over here'

end
```

If I run it:

```
IDL> print, !VERSION
{ x86_64 linux unix linux 8.2.1 Aug 20 2012    64    64}
IDL> test_debbuger
% Compiled module: TEST_DEBBUGER.
I am here
% PRINT: Variable is undefined: DUMMY.
% Execution halted at: TEST_DEBBUGER    5
/home/mowglie/disk/IDLWorkspace82/Default/test_debbuger.pro
%                $MAIN$
```

Until now, everything ok. But both return and stepover commands are not working!

```
IDL> .stepover
% PRINT: Variable is undefined: DUMMY.
% Execution halted at: TEST_DEBBUGER    5
/home/mowglie/disk/IDLWorkspace82/Default/test_debbuger.pro
%                $MAIN$
IDL> .return
% PRINT: Variable is undefined: DUMMY.
% Execution halted at: TEST_DEBBUGER    5
/home/mowglie/disk/IDLWorkspace82/Default/test_debbuger.pro
%                $MAIN$
```

This makes the debugging job quite painful, I must say...

Thanks for your help,

Fab
