```
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Hi all.
     I get the following error when i compile the code in this segment:
m = {mcr, name: 'kuusk2', leafOpticsModel2: 'prospect', nComponents2:4, $
L2:0, sl2:0.15, clz2:1.0, eln2:2.0, thm2:35.0, slw2:90.0, nCoef2:0.9, $
nCellLayers:1.5, c12:0.43, c12FName: 'chlorop3.dat', c22:80.0.
c22FName:'waterp3.dat', $
c32:0.6, c32FName:'drymatter.dat', c42:0.2, c42FName:'drymatter.dat', $
leafOpticsModel:'liberty', nComponents1:5, L1:0.5, sl1:0.15, clz1:1.0, $
eln1:3.0, thm1:15.0, SLW1:80.5, nCoef1:0.9, nCellLayers:1.25, dCell1:80.0,
iCellAir1:0.045, c11:0.68, c11FName: chlorop3.dat, c21:101.0,
c21FName: 'waterp3.dat', $
c31:7.6, c31FName:'drymatter.dat', c41:0.6, c41FName:'brownpigm.dat', $
c51:250.0, c51FName:'base.dat', th1, 37.3, phi:0.0, bAng:0.12, skyl:0.0, $
rsli:0.29, thsSoil:[0.130, 0.06, -0.04, 45.0], alpl:'angstr.dat',
price: 'price.dat', $
mu:'refrind.dat', th2:0.0, wlMin:400.0, wlMax:2400, dwl:5.0, lmbda:486.0, $
thMin:-85.0, thMax:85.0, dth:3.0, lspec:'f', lad:'t'}
fmt = (a, /, i2, /, 3(f5.2, 2x), /, 2(2(f3.0, 2x), /), f3.1, /, 4(f5.2, 2x), /)
a, /),$
a, /, i2, /, 3(f4.2, 2x), /, 2(2(f4.1, 2x), /), 3(f6.3, 2x), /, 5(f6.2, 2x,
a, /), $
4(5.2, 2x), /, 5(7.3, 2x), /, 3(a, /), 2(4(5.0, 2x), /), 2(a,2x), /)'
ERROR:
thMin:-85.0, thMax:85.0, dth:3.0, lspec:'f', lad:'t'}
% Conflicting or duplicate structure tag definition: <missing>.
 At: /home/madhu/thesiswork/thesis.pro, Line 17
thMin:-85.0, thMax:85.0, dth:3.0, lspec:'f', lad:'t'}
% Conflicting or duplicate structure tag definition: <missing>.
 At: /home/madhu/thesiswork/thesis.pro, Line 17
a, /, i2, /, 3(f4.2, 2x), /, 2(2(f4.1, 2x), /), 3(f6.3, 2x), /, 5(f6.2, 2x,
a, /), $
```

% Syntax error.

At: /home/madhu/thesiswork/thesis.pro, Line 20

Subject: Re: Error

Posted by hadi on Mon, 25 Jun 2012 01:39:05 GMT

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On Friday, June 22, 2012 11:54:29 PM UTC+9, Andy Sayer wrote:

> On Thursday, June 21, 2012 10:18:43 PM UTC-4, fada...@gmail.com wrote:

- >> hi evetyone
- >> I can not understand about a error that always is happened after i am writing a command. Like this error
- >> % Error occurred at: \$MAIN\$
- 1 C:\Program Files (x86)\ITT\IDL\bowman\startup.pro
- >> % Execution halted at: \$MAIN\$
- 1 C:\Program Files (x86)\ITT\IDL\bowman\startup.pro
- >> please help me how i can solve. Thank you
- >> Hadi

>

> I suggest opening up startup.pro and posting line 1. If we can see the code, we might be able to tell what the error is.

Dear Andy

I opened as you are suggested. I past the all command here. Please see it. Thank you IDL> startup

% End of file encountered before end of program.

At: C:\Users\fadaei\IDLWorkspace80\IDL\bowman\startup.pro, Line 36

% 1 Compilation error(s) in module \$MAIN\$.

% End of file encountered before end of program.

At: C:\Program Files (x86)\ITT\IDL\bowman\startup.pro, Line 36

- % Compiled module: STARTUP.
- % Attempt to call undefined procedure/function: 'STARTUP'.
- % Error occurred at: \$MAIN\$ 1 C:\Users\fadaei\IDLWorkspace80\IDL\bowman\startup.pro
- % Execution halted at: \$MAIN\$

C:\Users\fadaei\IDLWorkspace80\IDL\bowman\startup.pro

IDL>

Regards, Hadi

Subject: Re: Error

Posted by Andy Sayer on Mon, 25 Jun 2012 14:24:12 GMT

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Hi,

I meant you should post the contents of the file

C:\Users\fadaei\IDL\workspace80\IDL\bowman\startup.pro, as that seems to be what is causing the error, and without seeing the code we can't see why it is causing an error. From this message, if might just be you need to add an 'end' at the end.

Hope this helps,

Andy

On Sunday, June 24, 2012 9:39:05 PM UTC-4, fada...@gmail.com wrote:

- > On Friday, June 22, 2012 11:54:29 PM UTC+9, Andy Sayer wrote:
- >> On Thursday, June 21, 2012 10:18:43 PM UTC-4, fada...@gmail.com wrote:
- >>> hi evetyone
- >>> I can not understand about a error that always is happened after i am writing a command.

Like this error

- >>> % Error occurred at: \$MAIN\$ 1 C:\Program Files (x86)\ITT\IDL\bowman\startup.pro
- >>> % Execution halted at: \$MAIN\$ 1 C:\Program Files

(x86)\ITT\IDL\bowman\startup.pro

- >>> please help me how i can solve. Thank you
- >>> Hadi

>>

- >> I suggest opening up startup.pro and posting line 1. If we can see the code, we might be able to tell what the error is.
- > Dear Andy
- > I opened as you are suggested. I past the all command here. Please see it. Thank you
- > IDL> startup

>

- > % End of file encountered before end of program.
- > At: C:\Users\fadaei\IDLWorkspace80\IDL\bowman\startup.pro, Line 36
- > % 1 Compilation error(s) in module \$MAIN\$.

>

- > % End of file encountered before end of program.
- > At: C:\Program Files (x86)\ITT\IDL\bowman\startup.pro, Line 36
- > % Compiled module: STARTUP.
- > % Attempt to call undefined procedure/function: 'STARTUP'.
- > % Error occurred at: \$MAIN\$

C:\Users\fadaei\IDLWorkspace80\IDL\bowman\startup.pro

- > % Execution halted at: \$MAIN\$
- C:\Users\fadaei\IDL\Workspace80\IDL\bowman\startup.pro
- > IDL>
- > Regards, Hadi

Subject: Re: Error

Posted by Kenneth P. Bowman on Tue, 26 Jun 2012 13:31:03 GMT

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In article <303d7e08-abd6-46ee-bbc3-138e58556104@googlegroups.com>, fadaei.hd@gmail.com wrote:

- > Dear Bowman
- > Thank you for your response, I dont know about someonethat are professional
- > in winodows environment. I hope to find it. I just started to learning newley.
- > Do you have any suggestion for beginner. Thank you
- > Best, Hadi

Getting started with a new computer system is always the hardest part. My best advice is to try to find someone local who can help. If there is no one you can ask, you can post questions here, but try to be as specific. clear, and detailed as possible.

Best of luck,

Ken Bowman

Subject: Re: Error

Posted by hadi on Wed, 27 Jun 2012 04:32:06 GMT

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On Tuesday, June 26, 2012 10:31:03 PM UTC+9, Kenneth P. Bowman wrote:

- > In article <303d7e08-abd6-46ee-bbc3-138e58556104@googlegroups.com>,
- > fadaei.hd@gmail.com wrote:

- >> Dear Bowman
- >> Thank you for your response, I dont know about someonethat are professional
- >> in winodows environment. I hope to find it. I just started to learning newley.
- >> Do you have any suggestion for beginner. Thank you
- >> Best, Hadi

>

- > Getting started with a new computer system is always the hardest part.
- > My best advice is to try to find someone local who can help. If there is
- > no one you can ask, you can post questions here, but try to be as specific,
- > clear, and detailed as possible.

> Best of luck.

> Ken Bowman

Dear Bowman

Thank you so much for your advice.

Best, Hadi