Subject: Linking multiple files...
Posted by squad on Mon, 22 Jul 2002 23:21:35 GMT
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Hey everyone... maybe I'm just really dumb, but for some reason I can't get IDL to properly link several files together. What I mean by link is the following:

- --- In one file, I have a function called "FINDROOTS" which finds the roots of a quadratic equation (Function FindRoots, a, b, c).
- --- In one file I have a procedure "PRINT\_TO\_FILE", which calls FindRoots with a very short list of different a's and b's and c's, and then outputs it to a text file.

I open both of these files up in IDL and tell it to "Compile All". In the event log it says:

% Compiled module: FINDROOTS % Compiled module: PRINT\_TO\_FILE

So, I run the procedure PRINT\_TO\_FILE. I immediately get the following error:

% Variable is undefined: FINDROOTS

The strange thing is that if I recompile both yet again (without any changes), the error goes away and everything is fine. However, this is incredibly annoying. Also, my problem isn't \*this simple\*, and this happens again and again and again .......

Any help would be greatly appreciated.