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Subject: IDL demo bug in 5.6 on MAC OS 10.2?

Posted by [Richard French](#) on Thu, 30 Jan 2003 04:00:34 GMT

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Hi, folks - anyone else out there running IDL5.6 on a MAC under OS 10.2?

If so, would you try the following:

Fire up idlde or idl from an xterm window (I'm using Apple's X11)

IDL> demo

I then get:

IDL> demo

% Embedded IDL: Research Systems, Inc., IDL Demo.

% Attempt to call undefined procedure/function: 'READ\_PNG'.

% Error occurred at: DEMOPREADSCREEN

%            DEMO

%            \$MAIN\$

% Execution halted at: \$MAIN\$

IDL>

When I tried to track down read\_png.pro, I find it in the lib/obsolete directory. OK, so I try compiling that and rerunning demo:

IDL> demo

% Embedded IDL: Research Systems, Inc., IDL Demo.

% Attempt to call undefined procedure/function: 'READ\_PNG'.

% Error occurred at: DEMOPREADSCREEN

%            DEMO

%            \$MAIN\$

% Execution halted at: \$MAIN\$

IDL>

No difference.

So, what am I doing wrong? I am using the default path setup.

I would have thought that compiling read\_png.pro would make it available to Demo, but apparently not. The lib/obsolete directory is in my !PATH.

It seems strange that the demo program would call an obsolete routine.

This does not fail under 5.6 on Solaris.

Any advice here? Thanks!

