
Subject: Re: Problems with reading images
Posted by [penteado](#) on Wed, 23 Feb 2011 20:24:01 GMT
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On Feb 23, 4:27 pm, Ding <gardener_2...@hotmail.com> wrote:
> I am quit sure, I include the all the libraries and working
> directories in the start up routine

Are you sure you were using 'read_jpeg.pro' and 'read_png.pro'? Also, the way you were calling read_png was as a function, not a procedure.

IDL's read_png() and read_jpeg do not come (anymore, at least) as .pro files. They are DLMs. If you are trying to use them, the relevant path is the DLM search path, and it should include IDL's default path.

What is the result of

```
print,!dln_path
```

?

What you pasted above indicates that IDL found and compiled a read_png.pro, which could be the obsolete file idl/idl80/lib/obsolete/read_png.pro, which contains a procedure, not a function. That would be the reason IDL then complains it did not find a function called read_png.
