Subject: Idl 5.6 &linux
Posted by cecilia.devecchi on Tue, 19 Jun 2007 12:43:13 GMT

Hi folks!
I've installed IDL 5.6 under linux (ubuntu feisty). It seems work
fine, but the shortcuts don't go and a simple script that I've write
under windows don't run, so I tried with a single line with a
read_tiff but Idl says "error".....what's the problem?
Thanks in advance.
Regards

Subject: Re: Idl 5.6 &linux
Posted by Paolo Grigis on Fri, 22 Jun 2007 09:36:06 GMT

Ce wrote:
> I see :) ...I try to explain better:
> 1) E.g: to copy under linux the keyboard :) shortcut is ALT+C and to
> paste ALT+V but don't go

Well, I suspect that this has more to do with the configuration of the
shell than with IDL. The easiest way to copy & paste in Linux is selecting
some text and using the middle mouse button for copying.

> 2) I don't expect that the windows script is compatible under linux
> but the simple row: image=read_tiff('home/kit/32G.tif') don't go

First thing to check is if the file exist, using FILE_TEST.
If it does not find the file you may want to try '/home/...' instead.

Ciao,
Paolo

>
> On 19 Giu, 16:59, metachronist <rkombi...@gmail.com> wrote:
>> On Jun 19, 9:43 pm, Cecil <cecilia.devec...@gmail.com> wrote:
>>
>>> Hi folks!
>>> I've installedIDL5.6underlinux(ubuntu feisty). It seems work
>>> fine, but the shortcuts don't go and a simple script that I've write
>>> under windows don't run, so I tried with a single line with a
>>> read_tiff butIdlsays "error".....what's the problem?
>>> Thanks in advance.
>>> Regards
>> Well, shortcuts to what? And where are they "not" going? Shortcuts are
>> meant to go somewhere, right? :) Well, if you wrote a script that runs

>> under windoze, do you expect it to be cross-platform compatible?! The
>> conventions (drives) and the slashes (/ vs. \) are all different, so
>> will be the "locations (paths)" where they are installed (/usr/local/
>> rsi in GNU/Linuxand "I don't know where" in windows).
>> In short, reading your post, it is not clear what you want to tell
>> us..
>> ~rk
>
>

Subject: Re: Idl 5.6 &linux
Posted by rkombiyil on Fri, 22 Jun 2007 13:25:54 GMT
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On Jun 22, 5:53 pm, Ce <cecilia.devec...@gmail.com> wrote:
> I see :) ...I try to explain better:
> 1) E.g: to copy under linux the keyboard :) shortcut is ALT+C and to
> paste ALT+V but don't go
> 2) I don't expect that the windows script is compatible under linux
> but the simple row: image=read_tiff('home/kit/32G.tif') don't go

I have a 2 button mouse with a scroll wheel in between them (Dell). I
left click, drag and highlight what I want to copy and then click both
buttons together to paste.
As Paolo pointed out, you might wanna check about the correct way of
specifying path in *nix. Without the forward slash before, it will be
interpreted as "another" home directory within your home.
Have fun,
~rk

Subject: Re: Idl 5.6 &linux
Posted by Norbert Hahn on Mon, 25 Jun 2007 14:34:16 GMT
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Ce <cecilia.devecchi@gmail.com> wrote:

> I see :) ...I try to explain better:
> 1) E.g: to copy under linux the keyboard :) shortcut is ALT+C and to
> paste ALT+V but don't go
> 2) I don't expect that the windows script is compatible under linux
> but the simple row: image=read_tiff('home/kit/32G.tif') don't go

Hm, home/kit/32G.tif gets translated to /home/home/32G.tif as the leading
/ in the filename is missing. Please check the output of the shell command
$ file home/kit/32G.tif

It should report a tiff file with the right properties.
Else try   ~/kit/32G.tif as file name. And   /home/kit/32G.tif should work
as well.
Not to forget that Unix file names are case sensitive while Windows would
accept 32G.tif for 32g.tif.

Norbert