
Subject: Re: another 7.0 cd issue

Posted by [Vince Hradil](#) on Tue, 01 Jul 2008 16:26:36 GMT

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On Jun 30, 11:53 am, Wox <nom...@hotmail.com> wrote:

```
> Ok, so I'm trying IDL7.0. Thanks to this newsgroup I was prepared and
> followed a course on Zen meditation before taking on the big 7.
>
> Everything was going well until I tried to change the current
> directory (with cd,'c:\...'), hoping it would stay like that we I
> execute a widget app. I stripped the widget app (see below). If you
> would compile this and run it, everything goes well, i.e. pressing the
> button will print the path I set. However, if you try to make a
> project out of it (with 1 file) and you would "build + run the
> project", the path printed will not be the one I set.
>
> Any ideas?
>
> Wox
>
> pro test_event,ev
> cd,c=c
> print,'Directory after xmanager: '+c
> end
>
> pro test
> dir='c:\temp\'
> base=WIDGET_BASE(MBAR=bar,/row,title='TEST:',scr_xsize=300,s cr_ysize=100)
> button= widget_button(base,value='check '+dir+' ...')
> cd,dir,c=c
> print,'Initial directory: '+c
> cd,c=c
> print,'Set directory: '+c
> WIDGET_CONTROL, base, /REALIZE
> Xmanager,'test',base,/NO_BLOCK
> end
```

FWIW, it works fine for me either way.

```
*** Build Project: 'Default'
*** Compiling files...
*** Compile complete: Time = 1.64s
*** Running build command: resolve_all
*** Build complete: Time = 3.64s
Initial directory: C:\Documents and Settings\hradivp\IDLWorkspace
\Default
Set directory: c:\temp
Directory after xmanager: c:\temp
```

Directory after xmanager: c:\temp
Directory after xmanager: c:\temp
IDL> print, !version
{ x86 Win32 Windows Microsoft Windows 7.0 Oct 25 2007 32 64}

Subject: Re: another 7.0 cd issue
Posted by [Wox](#) on Wed, 02 Jul 2008 09:24:46 GMT
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On Tue, 1 Jul 2008 09:26:36 -0700 (PDT), Vince Hradil
<hradilv@yahoo.com> wrote:

> FWIW, it works fine for me either way.
>
> *** Build Project: 'Default'
> *** Compiling files...
> *** Compile complete: Time = 1.64s
> *** Running build command: resolve_all
> *** Build complete: Time = 3.64s
> Initial directory: C:\Documents and Settings\hradilv\IDLWorkspace
> \Default
> Set directory: c:\temp
> Directory after xmanager: c:\temp
> Directory after xmanager: c:\temp
> Directory after xmanager: c:\temp
> IDL> print, !version
> { x86 Win32 Windows Microsoft Windows 7.0 Oct 25 2007 32 64}

I have 64bit XP Pro and tried it with the 64bit and 32bit version of
IDL. Someone with 64bit XP that wants to try?

Initial directory: C:\projects\idl\test
Set directory: c:\temp
Directory after xmanager: C:\Documents and Settings\Administrator
Directory after xmanager: C:\Documents and Settings\Administrator
IDL> print,!version
{ x86 Win32 Windows Microsoft Windows 7.0 Oct 25 2007 32 64}

Initial directory: C:\projects\idl\test
Set directory: c:\temp
Directory after xmanager: C:\Documents and Settings\Administrator
Directory after xmanager: C:\Documents and Settings\Administrator
IDL> print,!version
{ x86_64 Win32 Windows Microsoft Windows 7.0 Oct 25 2007 64 64}
