Subject: Re: Cross-platform PWD Posted by David Foster on Tue, 02 Jun 1998 07:00:00 GMT

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Andy Loughe wrote:

>

> Greetings,

>

- > Be the first to email me the answer to this question...
- > it took me over 30 minutes to figure it out... and I will
- > post your name as "IDL GENTLEMAN/LADY OF THE DAY".

>

- > What is the simplest "cross-platform" method for
- > obtaining the present working directory?

>

- > P.S. It is not... spawn, 'pwd', pwd & print, pwd
- > but the syntax is very close to this.

Prepare yourself, this is pretty profound:

cd, current=curdir

The Online help implies that this works across platforms (or at least doesn't say it doesn't).

Dave

--

David S. Foster Univ. of California, San Diego Programmer/Analyst Brain Image Analysis Laboratory foster@bial1.ucsd.edu Department of Psychiatry (619) 622-5892 8950 Via La Jolla Drive, Suite 2240 La Jolla, CA 92037

Subject: Re: Cross-platform PWD

Posted by davidf on Tue, 02 Jun 1998 07:00:00 GMT

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Andy Loughe (afl@cdc.noaa.gov) writes:

> The IDL GENTLELADY OF THE DAY is...

>

- > Date: Tue, 2 Jun 1998 15:19:57 -0700 (PDT)
- > To: afl@cdc.noaa.gov
- > Subject: cross platform pwd

> > andy asked: what is the simplest "cross-platform" method for > obtaining the present working directory? > > my answer: > > IDL> cd, current=thedir > IDL> print, thedir > > > Cathy Campo

> Congratulations, Cathy!

Now hold on a minute. Cathy got that out of my book! :-)

David

David Fanning, Ph.D.

Fanning Software Consulting E-Mail: davidf@dfanning.com

Phone: 970-221-0438

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Subject: Re: Cross-platform PWD

Posted by Andy Loughe on Tue, 02 Jun 1998 07:00:00 GMT

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The IDL GENTLELADY OF THE DAY is...

Date: Tue, 2 Jun 1998 15:19:57 -0700 (PDT)

To: afl@cdc.noaa.gov

Subject: cross platform pwd

andy asked:

what is the simplest "cross-platform" method for

obtaining the present working directory?

my answer:

IDL> cd, current=thedir

IDL> print, thedir

Cathy Campo

Andrew F. Loughe | afl@cdc.noaa.gov | University of Colorado, CIRES Box 449 | http://cdc.noaa.gov/~afl | Boulder, CO 80309-0449 | phn:(303)492-0707 | fax:(303)497-7013 | endowed us with | sense, reason, and intellect has intended us to forego their use." | -Galileo

Congratulations, Cathy!

Subject: Re: Cross-platform PWD
Posted by Andy Loughe on Wed, 03 Jun 1998 07:00:00 GMT
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```
IDL> cd. current=thedir
>>
      IDL> print, thedir
>>
>>
      Cathy Campo
>>
>>
>> Congratulations, Cathy!
> Now hold on a minute. Cathy got that out of my book! :-)
> David
David,
I guess I need to read your book more carefully! ;-)
Heretofore all my development has been on a Unix box,
so I am now beginning to learn to write code that can
run on multiple platforms. A new and fun challenge!
```

I have written some useful widget tools for the folks here at NOAA-CIRES/CDC, and chapters 10-12 of your book have been *very* helpful.

--Andrew F. Loughe afl@cdc.noaa.gov University of Colorado, CIRES Box 449 | http://cdc.noaa.gov/~afl | phn:(303)492-0707 Boulder, CO 80309-0449 fax:(303)497-7013

"I do not feel obliged to believe that the same God who has endowed us with

sense, reason, and intellect has intended us to forego their use."

-Galileo