Subject: Re: OPENW and environment variables in IDL 5.5 Posted by Bruce Bowler on Tue, 04 Feb 2003 19:24:30 GMT

View Forum Message <> Reply to Message

On Tue, 04 Feb 2003 13:56:37 -0500, Liam Gumley put fingers to keyboard and said:

- > Has anyone noticed odd behavior in IDL 5.5 (IRIX 6.5) when opening a
- > file with an environment variable in the argument? For example:

>

- > IDL> openw, lun, '\$HOME/test.dat', /get_lun % OPENW: Unable to expand
- > wildcards in file path. % Execution halted at: \$MAIN\$

>

> This command works just fine in IDL 5.3

See http://www.rsinc.com/services/output.cfm?tip_id=3299

+-----+
Bruce Bowler | What critics call dirty in our movies they call 1.207.633.9600 | lusty in foreign films. - Billy Wilder bbowler@bigelow.org | +------+

Subject: Re: OPENW and environment variables in IDL 5.5 Posted by thompson on Tue, 04 Feb 2003 20:51:08 GMT View Forum Message <> Reply to Message

Bruce Bowler

blowler@bigelow.org> writes:

- > On Tue, 04 Feb 2003 13:56:37 -0500, Liam Gumley put fingers to keyboard > and said:
- >> Has anyone noticed odd behavior in IDL 5.5 (IRIX 6.5) when opening a
- >> file with an environment variable in the argument? For example:

>>

- >> IDL> openw, lun, '\$HOME/test.dat', /get_lun % OPENW: Unable to expand
- >> wildcards in file path. % Execution halted at: \$MAIN\$

>>

- >> This command works just fine in IDL 5.3
- > See http://www.rsinc.com/services/output.cfm?tip_id=3299

Thank god I'm still running 5.4. Does anybody know if this bug is fixed in 5.6?

Bill Thompson

Subject: Re: OPENW and environment variables in IDL 5.5 Posted by Craig Markwardt on Tue, 04 Feb 2003 21:41:14 GMT View Forum Message <> Reply to Message

thompson@orpheus.nascom.nasa.gov (William Thompson) writes: > Bruce Bowler <bbowler@bigelow.org> writes: ></bbowler@bigelow.org>
>> On Tue, 04 Feb 2003 13:56:37 -0500, Liam Gumley put fingers to keyboard >> and said:
>>> Has anyone noticed odd behavior in IDL 5.5 (IRIX 6.5) when opening a >>> file with an environment variable in the argument? For example: >>>
>>> IDL> openw, lun, '\$HOME/test.dat', /get_lun % OPENW: Unable to expand >>> wildcards in file path. % Execution halted at: \$MAIN\$
>>> This command works just fine in IDL 5.3 >
>> See http://www.rsinc.com/services/output.cfm?tip_id=3299
> Thank god I'm still running 5.4. Does anybody know if this bug is fixed in > 5.6?
Yes, it's fixed in IDL 5.6.
Craig

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives Remove "net" for better response

Subject: Re: OPENW and environment variables in IDL 5.5 Posted by David Fanning on Tue, 04 Feb 2003 21:59:35 GMT View Forum Message <> Reply to Message

Craig Markwardt (craigmnet@cow.physics.wisc.edu) writes:

> Yes, it's fixed in IDL 5.6.

Now, Craig, how in the world would you know this!? Please don't tell me you are running IDL 5.6. Didn't that just come out a couple of months ago? Goodness, you are getting 3-4 years ahead of yourself, aren't you. :-)

Cheers,

David

P.S. I just found another nifty feature in IDL 5.6 for Windows that I can no longer live without. (I realize the EMACS guys have been doing this since 1935.) Select a bit of code, go to the Edit menu and select Comment. Immediately commented out. Same to reverse it. Gosh, my wrist is getting better and better!

--

David W. Fanning, Ph.D.

Fanning Software Consulting, Inc.

Phone: 970-221-0438, E-mail: david@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: OPENW and environment variables in IDL 5.5 Posted by Mark Hadfield on Tue, 04 Feb 2003 22:24:53 GMT View Forum Message <> Reply to Message

"William Thompson" <thompson@orpheus.nascom.nasa.gov> wrote in message news:b1p93s\$i5u\$1@skates.gsfc.nasa.gov...

- > Thank god I'm still running 5.4. Does anybody know if this bug is
- > fixed in 5.6?

Oh come on, Bill, you don't fool anyone. We know you're still running 3.5.

--

Mark Hadfield "Ka puwaha te tai nei, Hoea tatou" m.hadfield@niwa.co.nz
National Institute for Water and Atmospheric Research (NIWA)

Subject: Re: OPENW and environment variables in IDL 5.5 Posted by Craig Markwardt on Wed, 05 Feb 2003 06:30:07 GMT View Forum Message <> Reply to Message

David Fanning <david@dfanning.com> writes:

> Craig Markwardt (craigmnet@cow.physics.wisc.edu) writes:

>

>> Yes, it's fixed in IDL 5.6.

>

> Now, Craig, how in the world would you know this!? Please

- > don't tell me you are running IDL 5.6. Didn't that just
- > come out a couple of months ago? Goodness, you are getting
- > 3-4 years ahead of yourself, aren't you. :-)

Believe it or not, we finally got an upgrade! Don't worry, I'm still a fuddy duddy. As far as I'm concerned, 5.2 was a pretty good release. And, I'm still using round ()'s for array subscripting...

Craig	
Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives Remove "net" for better response	