Subject: Re: bug in cgHasImageMagic
Posted by David Fanning on Wed, 22 Oct 2014 23:26:14 GMT
View Forum Message <> Reply to Message

JP writes:

> I found a bug in cgHasImageMagic. It's very simple, I could fix myself, but you may want to update the program.
> It has to do with UNC paths:
>
> IDL> cd, 'c:'
> IDL> print, cgHasImageMagick(VERSION=VERSION)
> 1
> IDL> print, version
> 6.8.9-7
> IDL> cd, '\\wron\working\'
> IDL> print, cgHasImageMagick(VERSION=VERSION)
> 0
>
> the problem in cgHasImageMagic is that SPAWN does return an error, but it doesn't mean that ImageMagic is not installed:
>
> IDL> Spawn, 'convert -version', result, error_result
> IDL> print, error_result
> '\\wron\working' CMD.EXE was started with the above path as the current directory. UNC paths are not supported. Defaulting to Windows directory.
> IDL> print, result
> Version: ImageMagick 6.8.9-7 Q16 x64 2014-08-16 http://www.imagemagick.org Copyright: Copyright (C) 1999-2014 ImageMagick Studio LLC Features: DPC Modules OpenMP
> Delegates: bzlib cairo freetype jbig jng jp2 jpeg lcms lqr pangocairo png ps rsvg tiff webp xml zlib

OK, what is your fix? :-)

Cheers,

David
--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thue. ("Perhaps thou speakest truth.")