Subject: Re: bug in cgHasImageMagic

Posted by JP on Wed, 22 Oct 2014 23:26:30 GMT

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actually, it may be a good thing after all, because when using SPAWN in windows, paths cannot be UNC, so an error will still show up either when reading or writing a postcript or any other file... But the error message could be a little different I think, tell the user that the path to the file/s cannot be UNC.

JΡ

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On Thursday, 23 October 2014 10:15:24 UTC+11, JP wrote:
> Hi David (FYI, the rest of the group),
> 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)
> 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 lgr pangocairo png ps rsvg tiff webp xml
zlib
>
> cheers
> JP
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