Subject: Re: bug in cgHasImageMagic Posted by David Fanning on Wed, 22 Oct 2014 23:26:14 GMT

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## 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)
- >
- > 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

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

Sepore ma de ni thue. ("Perhaps thou speakest truth.")