Subject: Re: ImageMagick option not showing up in Coyote Graphics window Posted by Paul Van Delst[1] on Thu, 26 Feb 2015 17:36:10 GMT

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Hello,

Huh. I see it too in your generated outputs, and I'm running RHEL6 and display using okular (same when I use acroread too).

I zoomed in 2400% and it's guite clear that the "ghost" lines are connecting the vertices of the polygon that forms the letter. The letter "o" has way more lines than the letter "I". The letter "t" is waaaaay out there!

Weird. It does look like the different versions of the applications are doing something differently.

The versions without the lines produces a *much* smoother letter, i.e. the letter "o" in the "not-funny" version is completely smooth even when zoomed in at 6400%. In the "funny" version the same letter looks guite blocky.

Maybe the updated versions of the applications were built with a memory-saving switch or something? (waving hands about here looking for explanation).

cheers,

pauly

On 02/26/15 11:24, allison jaynes wrote:

- > On Wednesday, February 25, 2015 at 7:21:26 PM UTC-7, Phillip Bitzer
- > wrote:
- >> On Wednesday, February 25, 2015 at 3:47:01 PM UTC-6, David Fanning
- >> wrote:
- >>> allison jaynes writes:
- >>>
- >>> Ok...interesting. So then next question! Ever since I ran all
- >>>> the updates, and "via ImageMagick" disappeared, the text in all
- >>>> the pdf files I've created is gray-ish instead of black. And if
- >>> you zoom in on the text you can see the black text is covered
- >>>> in white lines that make it appear gray when zoomed out. I
- >>> figured it was something with the ImageMagick not going right,
- >>>> but maybe not?
- >>>
- >>> I think it is more likely that it is a problem with your Preview
- >>> application:

```
>>>
>>
>> Agree with David. Most likely there's nothing wrong with the file,
>> but how it's rendered.
>>
>> Do you have a MWE to test?
>
  So I have produced text with each of my two machines. They are both
  Macs and were both identically created with the following code:
>
 cgwindow, wxsize=350, wysize=150, 'cgtext', 0.5, 0.5, 'This text looks
> funny.',charsize=4.0, alignment=0.5 cgcontrol,
> output='~/Desktop/funny.pdf'
>
> Here is the one that looks funny - created after updating IM, GS and
 CG: https://www.dropbox.com/s/w5qo4qqta75tgcl/funny.pdf?dl=0
>
  Here is the one from another computer which was not recently updated.
 This is how all my text used to look before updating the other day:
   https://www.dropbox.com/s/3oucoag7uvegj4p/not_funny.pdf?dl=0
>
>
  The funny one looks the same whether I open the .pdf in Preview,
  Adobe, GSViewer or what have you. The difference is more apparent
  when you zoom way in on one letter or two. See those white lines?
>
 Any ideas?
>
```