

PDF TOOLS

This program collects a few PDF manipulations. Some of them, like color conversion need to be used with care since they depend on other programs (of which the internals may change). The program depends on `imagemagick`, `pdftimages` and `texexec`.

If your document uses spotcolors you need to make sure that your (bitmap) graphics are converted accordingly. Supported image formats are PDF, PNG and JPG. The colorspecification is used as fallback color (for viewing).

<code>spotimage</code>	force spotcolors (color is converted to gray first)
<code>colorname=string</code>	symbolic name to be used for the spotcolor
<code>colorspec=set</code>	1 (gray), 3 (rgb) or 4 (cmyk) color components
<code>invert</code>	invert specified (fallback) color

```
pdftools --spotimage --colorname=darkblue --colorspec=1,0.38,0,0.64 mill.png  
pdftools --spotimage --colorname=darkblue --colorspec=1,0.38,0,0.64 mill.pdf --invert
```

If your document uses spotcolors you need to make sure that your (bitmap) graphics are converted accordingly. Supported image formats are PDF, PNG and JPG. The colorspecification is used as fallback color (for viewing).

<code>colorimage</code>	force some color (color is converted to gray first)
<code>colorname=string</code>	symbolic name to be used for the spotcolor
<code>colorspec=set</code>	1 (gray), 3 (rgb) or 4 (cmyk) color components
<code>invert</code>	invert specified (fallback) color

```
pdftools --spotimage --colorname=darkblue --colorspec=1,0.38,0,0.64 hacker.jpg  
pdftools --spotimage --colorname=darkblue --colorspec=1,0.38,0,0.64 hacker.pdf --invert
```

Sometimes you want to impress someone with the number of pages that you generated. This can be done with:

`countpages` count the number of pages in a (group of) pdf documents

```
pdftools --countpages  
pdftools --countpages one.pdf two.pdf  
pdftools --countpages text-*.pdf
```