

NAME

thumbpdf – generate thumbnail images for a PDF file created with **pdftex**

SYNOPSIS

thumbpdf [*OPTION...*] *FILE*.[pdf|ps]

DESCRIPTION

thumbpdf is used to create thumbnail images of individual pages within a PDF (Portable Document Format) document.

USAGE

First use **pdftex**(1) or another method to create a PDF file. Then run **thumbpdf** to generate the thumbnails, a PDF file containing the thumbnails, and a pdfTeX file to include the thumbnails in the PDF file. Finally, run **pdftex**(1) on your file again to create the final PDF file.

thumbpdf calls **gs**(1) to generate PNG images of the pages within *PDF_FILE*, and **pdftex**(1) to create a PDF file containing the thumbnail images.

OPTIONS

--help print usage

--(no)quiet
suppress messages (default: false)

--(no)verbose
verbose messages (default: false)

--(no)debug
print debugging information while parsing (default: false)

--(no)makepng
make PNG thumbnail images (default: true)

--(no)makepdf
generate new PDF file containing the thumbnails (default: true)

--(no)makedata
create a TeX file for *thumbpdf.sty* (default: true)

--(no)clean
clear temp files (default: true)

--(no)useps
have **makepng** use *.ps* instead of *.pdf* (default: false)

--(no)level2
generate .tpm with PostScript Level 2 features (default: false)

--(no)greek
text in Greek style, experimental (default: false)

--antialias *num1*[*num2*]
anti-aliasing, 0=disable, 4=max (default: 4)

--device[png] | [png]*dev*
GhostScript PNG device; *dev* = ‘mono’, ‘gray’, ‘16’, ‘256’, ‘16m’ (default: ‘png16m’)

--resolution *res*
resolution for makepng (default: 9)

--compress *n*
thumbnail compresslevel for **thumbpdf.pdf** (0-10; default: 10)

--password *npw*
for an encrypted pdf file

FILES

jobname.tpt
(.tpm for pdfmark) data files for *thumbpdf.sty*.

thumbnn.png
PNG thumbnail images

thumbpdf.pdf
PDF file containing thumbnail images

thumbpdf.tex
a pdfTeX program to include the thumbnails file

thumbpdf.log
pdfTeX log file

thumbpdf.sty
a LaTeX package to be included in files for which a user wants to generate thumbnails

SEE ALSO

gs(1), **pdftex(1)**.
Web page: <<http://ctan.org/pkg/thumbpdf>>

BUGS

None known, but report any bugs found to the author.

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AUTHOR

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