## NAME

makempy – convert PDF or PostScript text to MetaPost graphics

## SYNOPSIS

**makempy** *filenam*

## DESCRIPTION

**makempy** takes MetaPost output files (*\*.mpo*) and translates them to *\*.mpy* files. In order to include text as a graphic into a file typeset with (Con)TeX(t), you extract the text from Postscript of PDF files using **pdftops**(1) and **pstoedit**(1), creating a Metapost input file.

This file can then be processed by **makempy**. The **makempy** script does its work without user intervention. When it deduces that there are no changes, it does not do anything; otherwise it reports its steps and any errors.

## OPTIONS

**--help**    print basic usage information

**--silent**    don't report status messages

**--force**    always process the file (no checksum test)

**--noclean**
        don't remove temporary files when finished

**--pdftops**
        use **pdftops**(1), part of the **xpdf**(1) programs, to convert PDF to PostScript

**--ghostscript**
        use GhostScript (see **pdf2ps**(1)) to convert PDF to PostScript

## VARIABLES

When set, the environment variables GS and GS_PROG will be used to identify GHOSTSCRIPT. The names of the other programs that are used can be set with PDFTOPS and PSTOEDIT.

## SEE ALSO

**mpost**(1), **mptopdf**(1), **pstoedit**(1), **texexec**(1).

The makempy manual, *mmakempy.pdf*, available from PRAGMA ADE ⟨`http://www.pragma-ade.com/dir/general/manuals/`⟩.

ConTeXt wiki ⟨`http://www.contextgarden.net`⟩.

## AUTHOR

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