#### **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**

This manual page was written by Frank Küster <frank@kuesterei.ch>, for the Debian GNU/Linux system. It may be used and modified by others without contacting the author.