

NAME

epstopdf – convert an EPS file to PDF

SYNOPSIS

epstopdf [*options*] *epsfile*

DESCRIPTION

epstopdf transforms the Encapsulated PostScript file *epsfile* so that it is guaranteed to start at the 0,0 coordinate, and it sets a page size exactly corresponding to the BoundingBox. This means that when Ghostscript renders it, the result needs no cropping, and the PDF MediaBox is correct. The result is piped to Ghostscript and a PDF version written.

If the bounding box is not right, of course, you have problems.

OPTIONS

--outfile=*file*

write result to *file* instead of standard output.

--[no]filter

read standard input (default: --nofilter).

--[no]gs

run ghostscript (default: --gs).

--[no]compress

use compression (default: --compress).

--[no]hires

scan HiresBoundingBox (default: --nohires).

--[no]exact

scan ExactBoundingBox (default: --noexact).

--[no]debug

debug informations (default: --nodebug).

--help print usage

EXAMPLE

Examples for producing "test.pdf":

```
epstopdf test.eps
produce postscript | epstopdf --filter >test.pdf
produce postscript | epstopdf -f -d -o=test.pdf
```

Example: look for HiresBoundingBox and produce corrected PostScript:

```
epstopdf -d --nogs -hires test.ps>testcorr.ps
```

BUGS

The case of "%>%BoundingBox: (atend)" is not supported.

Please send reports regarding the program or this man page to tex-k@tug.org.

SEE ALSO

gs(1).

AUTHOR

The script was originally written by Sebastian Rahtz, for Elsevier Science, with subsequent contributions from many others. Currently maintained by Gerben Wierda.

Man page originally written by Jim Van Zandt.

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