

NAME

xpmtoppm - convert an X11 pixmap into a portable pixmap

SYNOPSIS

xpmtoppm [--alphaout={*alpha-filename*,-}] [-verbose] [*xpmfile*]

DESCRIPTION

Reads an X11 pixmap (XPM version 1 or 3) as input. Produces a PPM file as output.

OPTIONS

--alphaout=*alpha-filename*

xpmtoppm creates a PBM file containing the transparency mask for the image. If the input image doesn't contain transparency information, the *alpha-filename* file contains all white (opaque) alpha values. If you don't specify **--alphaout**, **xpmtoppm** does not generate an alpha file, and if the input image has transparency information, **xpmtoppm** simply discards it.

If you specify - as the filename, **xpmtoppm** writes the alpha output to Standard Output and discards the image.

See **pnmcomp**(1) for one way to use the alpha output file.

--verbose

xpmtoppm prints information about its processing on Standard Error.

LIMITATIONS

The support to XPM version 3 is limited. Comments can only be single lines and there must be for every pixel a default colorname for a color type visual.

SEE ALSO

ppmtoxpm(1), **pnmcomp**(1), **ppm**(5)

AUTHOR

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Upgraded to support XPM version 3 by
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