### **NAME**

tgatoppm – convert TrueVision Targa file into a portable pixmap

### **SYNOPSIS**

**tgatoppm** [--alphaout={alpha-filename,-}] [--headerdump] tga-filename

### **DESCRIPTION**

Reads a TrueVision Targa file as input. Produces a portable pixmap as output.

## **OPTIONS**

## --alphaout=alpha-filename

**tgatoppm** creates a PGM (portable graymap) file containing the alpha channel values in the input image. If the input image doesn't contain an alpha channel, the *alpha-filename* file contains all zero (transparent) alpha values. If you don't specify **--alphaout**, **tgatoppm** does not generate an alpha file, and if the input image has an alpha channel, **tgatoppm** simply discards it.

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

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

### --headerdump

Causes the header information to be dumped to stderr.

All options can be abbreviated to their shortest unique prefix.

## **BUGS**

Should really be in PNM, not PPM.

## **SEE ALSO**

ppmtotga(1), pnmcomp(1), ppm(5)

# **AUTHOR**

Partially based on tga2rast, version 1.0, by Ian J. MacPhedran.

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