NAME

gftype - translate a generic font file for humans to read

SYNOPSIS

gftype [-i] [-m] gf_file_name [output_file_name]

DESCRIPTION

This manual page is not meant to be exhaustive. The complete documentation for this version of T_EX can be found in the info file or manual *Web2C: A TeX implementation*.

The **gftype** program translates a gf (generic font) file output by, for example, **mf**(1), to a file that humans can read. It also serves as a gf file-validating program (i.e., if **gftype** can read it, it's correct) and as an example of a gf-reading program for other software that wants to read gf files.

The *gf_file_name* on the command line must be complete. Because the resolution is part of the extension, it would not make sense to append a default extension as is done with T_EX or DVI-reading software. If no *output_file_name* is specified, the output goes to *stdout*.

OPTIONS

The output file includes bitmap images of the characters, if -i is given on the command line, and a symbolic listing of the *gf* commands, if -m is specified.

ENVIRONMENT

gftype looks for *gf_file_name* using the environment variable GFFONTS. If that is not set, it uses the variable TEXFONTS. If that is not set, it uses the system default.

SEE ALSO

dvitype(1), pktype(1).

Donald E. Knuth et al., Metafontware.

AUTHORS

David Fuchs and Don Knuth wrote the program. It was published as part of the *Metafontware* technical report, available from the T_FX Users Group. Paul Richards originally ported it to Unix.