

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_EX Users Group. Paul Richards originally ported it to Unix.