

NAME

ttf2afm – generate afm files for TrueType fonts for a given encoding

SYNOPSIS

ttf2afm [*options*] *ttf-file*

DESCRIPTION

ttf2afm is used to generate Adobe Font Metrics (AFM) files for TrueType (TTF) fonts to allow them to be used with T_EX.

ttf2afm takes the name of a TrueType font file as a required argument. It may also take one or more options from the list below; **-i** and **-u** are mutually exclusive.

OPTIONS

- i** force printing glyph names in form ‘index’*decnum*
- u** force printing glyph names in form ‘uni’*hexnum*
- c** *name*
write encoding tables to file *name.eMN*, where *M* is the platform ID and *N* is the encoding ID
- v** print program version
- e** *enc* encode AFM output using encoding vector from *enc*
- o** *outfile*
output to file *outfile* instead of standard output
- m** *num*
use Unicode mapping *num* in the font

Platform numbers can be one of

- 0 Apple Unicode
- 1 Macintosh
- 2 ISO
- 3 Microsoft

Encodings can be

- 0 Roman (if platform is Macintosh)
- 0 Symbol (if platform is Microsoft)
- 1 Unicode (if platform is Microsoft)

SEE ALSO

afm2tfm(1), **afm2pl**(1).

FontForge (<https://fontforge.org>),

LCDF TypeTools (<https://lcdf.org>).

A closer look at TrueType fonts and pdfT_EX, Hàn The Thành,
<https://tug.org/TUGboat/tb30-1/tb94thanh.pdf>

AUTHOR

ttf2afm is part of pdfT_EX and was written by Hàn The Thành.

This manual page was originally written by C.M. Connelly, for the Debian GNU/Linux system,

and updated by Karl Berry and others.

Public discussion list for ttf2afm: <https://lists.tug.org/pdftex>