

NAME

ppltotf, uppltotf – Create Japanese pT_EX font metric (JFM)

SYNOPSIS

ppltotf [*options*] *pl_file_name*[.pl] [*tfm_file_name*[.tfm]]

DESCRIPTION

The **ppltotf** program translates a Japanese property list (JPL) file to a Japanese pT_EX font metric (JFM) file. The resulting JFM file can be used with pT_EX and e-pT_EX.

The **uppltotf** program is a Unicode-enabled version of ppltotf. The resulting JFM file can be used with upT_EX and e-upT_EX.

In the following sections, we refer to these programs as **(u)ppltotf**.

(u)ppltotf is upper compatible with **ppltotf**; if the input PL file is for roman fonts, it is translated into an ordinary T_EX font metric (TFM) file. The difference between **ppltotf** and **uppltotf** lies in the output encoding: **ppltotf** always outputs JIS-encoded JFM; on the other hand, **uppltotf** outputs Unicode-encoded JFM by default.

OPTIONS

Compared to ppltotf, the following option is added to **(u)ppltotf**.

-kanji *string*

Sets the input Japanese *Kanji* code. The *string* can be one of the followings: *eur* (EUC-JP), *jis* (ISO-2022-JP), *sjis* (Shift_JIS), *utf8* (UTF-8), *uptex* (UTF-8; **uppltotf** only).

When one of *eur*, *jis*, *sjis* or *utf8* is specified, both **ppltotf** and **uppltotf** output a JIS-encoded JFM. When *uptex* is specified with **uppltotf**, it outputs a Unicode-encoded JFM.

SEE ALSO

ptex(1).

AUTHORS

(u)ppltotf is maintained by Japanese T_EX Development Community <<https://texjp.org>>. For bug reports, open an issue at GitHub repository <<https://github.com/texjporg/tex-jp-build>>, or send an e-mail to <issue@texjp.org>.

This manual page was written by Hironobu Yamashita.