

**NAME**

ofm2opl – convert Omega and TeX font-metric files to property-list files

**SYNOPSIS**

**ofm2opl** [ *OPTION*... ] *OFMNAME* [.ofm] [ *OPLFILE* [.opl] ]

**DESCRIPTION**

**ofm2opl** translates a binary Omega Font Metrics file, *OFMNAME*, into a human-readable property-list form. The program writes to standard output (by default) or to a file specified as *OPLFILE*.

The program also works with TeX TFM files, producing TeX PL files. (**ofm2opl** is based on the WEB source code for **tftopl**(1).)

**OPTIONS**

**-charcode-format=TYPE**

output character codes according to *TYPE*, which can be either ‘hex’ or ‘ascii’. Default is ‘hex’. *ascii* specifies all ASCII letters and digits; *hex* gets you everything else.

**-help** display a brief summary of syntax and options

**-verbose**

display progress reports

**-version**

output version information and exit

**FILES**

*OFMNAME*

an Omega Font Metric file

*OPLFILE*

an Omega Property List file

**BUGS**

None known, but report any found to <omega@ens.fr> (mailing list). You may also want to check to see if the same bug is present in **pltotf**(1).

**SEE ALSO**

**omega**(1), **opl2ofm**(1), **pltotf**(1), **tftopl**(1).

*Draft Manual for the Omega System* (*omega-manual.dvi*).

Web page: <<http://www.gutenberg.eu.org/omega/>>

**AUTHOR**

According to the WEB documentation:

The first **TFtoPL** program was designed by Leo Guibas in the summer of 1978. Contributions by Frank Liang, Doug Wyatt, and Lyle Ramshaw also had a significant effect on the evolution of the present code.

Extensions for an enhanced ligature mechanism were added by D.E. Knuth in 1989.

Extensions to handle extended font metric files (“OFM”) were added by John Plaice in

December 1995 and January 1996, resulting in the new program **OFM2OPL**.

The primary authors of Omega are John Plaice <plaice@cse.unsw.edu.au> and Yannis Haralambous <yannis@fluxus-virus.com>.

This manual page was written by C.M. Connelly <cmc@debian.org>, for the Debian GNU/Linux system. It may be used by other distributions without contacting the author. Any mistakes or omissions in the manual page are my fault; inquiries about or corrections to this manual page should be directed to me (and not to the primary author).