

NAME

`ovp2ovf` – convert Omega and TeX virtual property list (ovp) files to virtual font metric (ovf) files

SYNOPSIS

ovp2ovf [*options*] *ovpfile*[.ovp] [*ovffile*[.ovf] [*ofmfile*[.ofm]]]

DESCRIPTION

ovp2ovf translates a human-readable virtual property list (*.ovp*) file, *ovpfile*, into a virtual font (*.ovf*) file, *ovffile* and its companion font metric (*.ofm*) file, *ofmfile*.

The program also works with T_EX virtual property list (*.vpl*) files, producing T_EX virtual fonts (*.vf* and *.tfm*).

OPTIONS

- help** output help message and exit
- verbose**
 output progress reports
- version**
 output version information and exit

FILES

- OFMFILE*
 Omega Font Metric file
- OVFFILE*
 Omega Virtual Font file
- OVPPFILE*
 Omega Virtual Property List file

BUGS

Email bug reports via <https://lists.tug.org/tex-k> (mailing list); good to check if the same bug is present in **vptovf**(1).

SEE ALSO

omega(1), **ofm2opl**(1), **ovf2ovp**(1), **pltotf**(1), **tftopl**(1), **vftovp**(1), **vptovf**(1)

AUTHOR

According to the WEB documentation:

VPtoVF is an extended version of the program **PLtoTF**, which is part of the standard TeXware library. **OVP2OVF** is an extended version of **VPtoVF** that allows much larger fonts. The idea of a virtual font was inspired by the work of David R. Fuchs who designed a similar set of conventions in 1984 while developing a device driver for ArborText, Inc. He wrote a somewhat similar program called **PLFONT**.

The primary authors of Omega were John Plaice and Yannis Haralambous. Omega (and Aleph) are now maintained as part of TeX Live.

This manual page was written by C.M. Connelly for the Debian GNU/Linux system. Both the program and the man page are now maintained as part of T_EX Live.

Bug reports and general discussion: <https://lists.tug.org/omega>