

NAME

ovp2ovf – convert a virtual property-list file into a virtual font file and its associated font metric file

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 TeX VP files, producing VF and TFM files. (**ovp2ovf** is based on the WEB source code for **vptovf**(1).)

OPTIONS

- help** display a brief summary of syntax and options
- verbose** display progress reports
- version** output version information and exit

FILES

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

BUGS

Email bug reports to <<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. It is also now maintained as part of TeX Live.