

**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**

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

**SEE ALSO**

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

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

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

**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**.

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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

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