## **NAME**

ovf2ovp – convert a virtual font file and its associated font metric file into property-list format

# **SYNOPSIS**

```
ovf2ovp [ OPTION... ] OVFNAME[.ovf] [ [ OFMNAME[.ofm] ] [ OVPFILE[.ovp] ] ]
```

# **DESCRIPTION**

**ovf2ovp** translates a virtual font (OVF) file, *OVFNAME*, and its companion font metric (OFM) file, *OFMNAME*, into a human-readable property-list format. The program writes to standard output (by default) or to a file specified as *OVPNAME*.

The program also works with TeX VF and TFM files, producing TeX VP files. (**ovf2ovp** is based on the WEB source code for **vftovp**(1).)

#### **OPTIONS**

#### -charcode-format=TYPE

output character codes according to *TYPE*, which can be either 'hex' or 'ascii'. Default is 'hex'. ascii specifes 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**

**OVPFILE** 

Omega Virtual Property List file

**OFMNAME** 

Omega Font Metric file

**OVFNAME** 

Omega Virtual Font file

## **BUGS**

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

# **SEE ALSO**

```
omega(1), ofm2opl(1), ovp2ovf(1), pltotf(1), tftopl(1), vftovp(1), vptovf(1)
```

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

Web page: <a href="http://www.gutenberg.eu.org/omega/">http://www.gutenberg.eu.org/omega/</a>

# **AUTHOR**

According to the WEB documentation:

**VFtoVP** is an extended version of the program **TFtoPL**, which is part of the standard tex()ware library. 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 AMFtoXPL.

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).