

**NAME**

`cfftot1` – convert PostScript font from CFF to Type 1

**SYNOPSIS**

`cfftot1` [**-a**] [*input*] [*output*]

**DESCRIPTION**

**Cfftot1** converts PostScript font programs in the Compact Font Format (CFF) into Type 1 font programs in PFB or PFA format, preserving all hints that can be represented in Type 1. The input file should be a raw CFF file or a PostScript-flavored OpenType font. If the file *output* is not specified output goes to the standard output. If the file *input* is not specified input comes from the standard input.

**OPTIONS**

**-a, --pfa**

Output font in ASCII PFA format.

**-b, --pfb**

Output font in binary PFB format. This is the default.

**-n name, --name name**

Output the CFF's component font named *name*. CFF files can contain more than one font, although few do. Use this option to select a particular font from a multi-font collection. By default `cfftot1` chooses the collection's first font.

**-o file, --output file**

Write output font to *file* instead of the standard output.

**-q, --quiet**

Do not generate any error messages.

**-h, --help**

Print usage information and exit.

**-v, --version**

Print the version number and some short non-warranty information and exit.

**SEE ALSO**

**t1binary(1), t1ascii(1)**

*Adobe Type 1 Font Format*

Adobe Technical Notes #5176, *The Compact Font Format Specification*, and #5177, *The Type 2 Charstring Format*

*OpenType Specification*, Version 1.4

**AUTHOR**

Eddie Kohler (ekohler@gmail.com)