

NAME

otfinfo – report information about OpenType fonts

SYNOPSIS

otfinfo [-sfzpvag] [*FILE*...]

DESCRIPTION

Otfinfo reports information about the named OpenType font *FILE*s (or standard input, if no *FILE*s are given). Results are printed to standard output. Each line is prefaced with the relevant *FILE* if more than one *FILE* was supplied.

OPTIONS

With long options, you need type only as many characters as will make the option unique.

Query options**-s, --scripts**

Print supported scripts and language systems. The scripts are printed one per line, with human-readable descriptions; for example:

```

cyr1      Cyrillic
grek      Greek
latn      Latin
latn.TUR   Latin/Turkish

```

-f, --features

Print GSUB and GPOS features supported by the selected script (see the **--script** option below). The scripts are printed one per line, with human-readable descriptions; for example:

```

aalt      Access All Alternates
c2sc      Small Capitals From Capitals
case      Case-Sensitive Forms
cspc      Capital Spacing
...
zero      Slashed Zero

```

-z, --optical-size

Print optical size information. For example:

```

design size 11 pt, size range (8.4 pt, 13 pt], subfamily ID 11, subfamily name Semibold Italic

```

-p, --postscript-name

Print each font's PostScript name. For example:

```

MinionPro-SemiboldItCapt

```

-a, --family

Print each font's family name. For example:

```

Minion Pro

```

-v, --font-version

Print font version information, if available. For example:

```

OTF 1.013;PS 001.000;Core 1.0.27;makeotf.lib(1.11)

```

-i, --info

Print each font's name, version, designer, vendor, copyright, and license information. For example:

```

Family:           Minion Pro

```

```

Subfamily:      Regular
Full name:      Minion Pro
PostScript name: MinionPro-Regular
Version:        OTF 1.011;PS 001.000;Core 1.0.27;makeotf.lib1.3.1
Unique ID:      1.011;ADBE;MinionPro-Regular
Designer:      Robert Slimbach
Vendor URL:     http://www.adobe.com/type/
Trademark:      Minion is either a registered trademark or a trademark of Adobe Systems Incorporated.
Copyright:      © 2000 Adobe Systems Incorporated. All Rights Reserved. U.S. Patent Des. 337,604
License URL:    http://www.adobe.com/type/legal.html

```

-g, --glyphs

Print the name of every glyph in each font, one per line. For example:

```

.notdef
space
exclam
...
ncommaaccent.end
lje.alt

```

Works for PostScript-flavored OpenType fonts only.

-t, --tables

Print the size and name of every OpenType table in the font. For example:

```

52 BASE
87723 CFF
4940 DSIG
21366 GPOS
...

```

Miscellaneous options**--script=*script*[*.lang*]**

Select the script system *script* and language system *lang* used to look up features by **--features**. Examples include "latn" (Latin script), "grek" (Greek script), and "yi.YIC" (Yi script with classic characters). If *lang* is not specified, *otfinfo* will use the default language system for that script. Defaults to "latn".

-V, --verbose

Write progress messages to standard error.

-q, --quiet

Do not generate any error messages.

-h, --help

Print usage information and exit.

--version

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

SEE ALSO

otftotfm(1)

OpenType Specification, Version 1.4

AUTHOR

Eddie Kohler (kohler@cs.ucla.edu)