

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:

```
cyril      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
csp   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 in the United
```

-g, --glyphs

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

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

-u, --unicode

Print each Unicode code point supported by the font, followed by the glyph number representing that code point (and, if present, the name of the corresponding glyph).

-t, --tables

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

```
52 BASE  
87723 CFF  
4940 DSIG  
21366 GPOS  
...
```

-T *table*, --dump-table=*table*

Print the contents of the font's OpenType table *table*.

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 (ekohler@gmail.com)