

NAME

splittc – split an OpenType Collection ttc or otc file

SYNOPSIS

splittc [**-help**] [**-version**] **<ttc-or-otc-file>**

DESCRIPTION

splittc splits an OpenType Collection file.

The OpenType specification allows for multiple fonts to be contained in the same file. This might be advantageous if fonts share a lot of data, as this then needs to be stored only once. Probably the best known example of an OpenType Collection file is Microsoft's Cambria, where the Regular weight shares a file with the Math font.

Unfortunately some tools (including Eddie Kohler's LCDT TypeTools) cannot handle such OpenType Collections; they only work for individual fonts. **splittc** takes an OpenType Collection file and splits it into its constituent parts.

OPTIONS AND ARGUMENTS**-help**

Print a short description of the syntax and exit.

-version

Print version number and exit.

<ttc-or-otc-file>

The *ttc* or *otc* file to be split.

You may use either one or two dashes before options, and option names may be shortened to a unique prefix.

OUTPUT

splittc tries to determine the 'PostScript name' of the resulting fonts and uses these to name the output files. If it cannot determine the PostScript names, it uses the basename of the input font collection file plus a three-digit sequence number: *<input> 001.otf*, *<input> 002.otf* etc.

AUTHOR

Marc Penninga <marcpenninga@gmail.com>

COPYRIGHT

Copyright 2019–2026 Marc Penninga.

LICENSE

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 2 of the License, or (at your option) any later version. A copy of the GNU General Public License is included with **splittc**; see the file *GPLv2.txt*.

DISCLAIMER

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

VERSION

This document describes **splittc** version 20260529.

RECENT CHANGES

(See the source code for the rest of the story.)

2020-05-11 Use the 'PostScript name' to name the output fonts.

2019-06-25 First release.