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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'fc-cache.1'***

**\$ man fc-cache.1**

FC-CACHE(1) FC-CACHE(1)

#### **NAME**

fc-cache - build font information cache files

#### **SYNOPSIS**

```
fc-cache [ -EfrsvVh ] [ --error-on-no-fonts ] [ --force ] [ --re?
ally-force ] [ [ -y dir ] [ --sysroot dir ] ] [ --system-only ] [
--verbose ] [ --version ] [ --help ] [ dir... ]
```

#### **DESCRIPTION**

fc-cache scans the font directories on the system and builds font in?formation cache files for applications using fontconfig for their font handling.

If directory arguments are not given, fc-cache uses each directory in the current font configuration. Each directory is scanned for font files readable by FreeType. A cache is created which contains proper?ties of each font and the associated filename. This cache is used to speed up application startup when using the fontconfig library.

Note that fc-cache must be executed once per architecture to generate font information customized for that architecture.

## OPTIONS

This program follows the usual GNU command line syntax, with long options starting with two dashes (`-'). A summary of options is included below.

- E Raise an error if there are no fonts in dir or directories in the configuration if not given.
  - f Force re-generation of apparently up-to-date cache files, overriding the timestamp checking.
  - r Erase all existing cache files and rescan.
  - s Only scan system-wide directories, omitting the places located in the user's home directory.
  - v Display status information while busy.
  - y Prepend dir to all paths for scanning.
  - h Show summary of options.
  - V Show version of the program and exit.
- dir Directory to scan for fonts.

## RETURN CODES

fc-cache returns zero if the caches successfully generated. otherwise non-zero.

## FILES

%cachedir%/\*-%arch%.cache-%version%

These files are generated by fc-cache and contain maps from file names to font properties. They are read by the fontconfig library at application startup to locate appropriate fonts.

## SEE ALSO

fc-cat(1) fc-list(1) fc-match(1) fc-pattern(1) fc-query(1) fc-scan(1)

The fontconfig user's guide, in HTML format: /usr/share/doc/fontconfig/doc/fontconfig-user.html.

## AUTHOR

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