



Linux Ubuntu 26.04 Manual Pages on command 'fc-match.1'

\$ man fc-match.1

FC-MATCH(1)

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NAME

fc-match - match available fonts

SYNOPSIS

```
fc-match [ -asvVh ] [ --all ] [ --sort ] [ --verbose ] [ -f format | --format format ] [
--version ] [ --help ]
[ pattern [ element ... ] ]
```

DESCRIPTION

fc-match matches pattern (empty pattern by default) using the normal fontconfig matching rules to find the best font available. If --sort is given, the sorted list of best matching fonts is displayed. The --all option works like --sort except that no pruning is done on the list of fonts.

If any elements are specified, only those are printed. Otherwise short file name, family, and style are printed, unless verbose output is requested.

OPTIONS

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

-a --all

Displays sorted list of best matching fonts, but do not do any pruning on the list.

-s --sort

Displays sorted list of best matching fonts.

-v --verbose

Print verbose output of the whole font pattern for each match, or elements if any is

provided.

`-f --format format`

Format output according to the format specifier `format`.

`-V --version`

Show version of the program and exit.

`-h --help`

Show summary of options.

`pattern`

Displays fonts matching `pattern` (uses empty `pattern` by default).

`element`

If set, the `element` property is displayed for matching fonts.

EXAMPLES

`fc-match sans`

Display the best matching font categorized into sans-serif generic family, filtered by current locale

`fc-match sans:lang=en`

Display the best matching font categorized into sans-serif generic family, filtered by English language

`fc-match sans:lang=en:weight=bold`

Display the best matching font categorized into sans-serif generic family, filtered by English language and weight is bold.

SEE ALSO

`fc-list(1)` `FcFontMatch(3)` `FcFontSort(3)` `FcPatternFormat(3)` `fc-cat(1)` `fc-cache(1)` `fc-pat?tern(1)` `fc-query(1)` `fc-scan(1)`

The fontconfig user's guide <URL:<https://fontconfig.pages.freedesktop.org/fontconfig/font?config-user.html>>

AUTHOR

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