NAME

md2roff - converts markdown documents to roff (man, mdoc, ms, mm, mom).

SYNOPSIS

```
md2roff\left[\{-n[-z]|-d|-m|-o\}\right]\left[\mathit{FILE}\right]\left[-\right]
```

DESCRIPTION

md2roff converts the input files to **groff** (with man package) format and prints the result to **stdout**. If the *FILE* is \hat{a} - \hat{a} then it reads from **stdin**.

OPTIONS

```
-h, --help
```

displays a short-help text and exits

-v, --version

displays the program version, copyright and license information and exists.

-n, --man

use man package (linux man pages, default), see **groff man**(7).

-s, --ms

use ms package, see **groff_ms**(7).

-m. --mm

use mm package, see **groff_mm**(7).

-d, --mdoc

use mdoc package (BSD man pages), see **groff_mdoc**(7).

-o, --mom

use mom package, see **groff_mom**(7).

-z. --man-official

try to use rules of **man-pages**(7).

NOTES

1. If the documents starts with a#a then creates the TH command with this; otherwise there will be a default TH with the file-name. Actually only the title (name) and section are required. See man-pages(7).

```
# title section date source manual
```

- 2. If you write man page, use â####â for each option to automatically convert the section to '.TP' as in GNU's manuals. Also this enables 'COMMAND'(see 4) style for this line only and only in man-page output mode.
- 3. Use special link type (man) to link man pages. Example, link to **tcsh**(1).

```
\dots link to [tcsh 1](man) \dots
```

- 4. For man modes, there is a special keyword âCOMMAND: â in SYNOPSIS section that enables the syntax commands (command and options in bold, separators/syntax-symbols in no-color, parameters in italics). COMMAND takes one text string as parameter which is the full expression of the syntax. For multi-line use special character backslash at the end of the line.
- 5. For man and mdoc modes, there is a special keyword âSYNTAX: â in SYNOPSIS section that enables the syntax commands (.SY/.OP/.YS). Each line starts with â-â translated to .OP otherwise to .RI, except the first which is the command name.

BUGS

A lot. Fix and send.

EXAMPLES

View a markdown as console man page:

```
$ md2roff mytext.md | groff -Tutf8 -man | $PAGER
```

View a markdown as postscript man page:

```
$ md2roff mytext.md | groff -Tps -man | okular -
```

This document is example, its written in markdown and produce a nice man page. You can see the man page as exported to pdf (by **groff**) in this directory.

HOMEPAGE

\(\text{https://github.com/nereusx/md2roff}\)

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SEE ALSO

groff_man(7), man-pages(7), groff_man(7), groff_mdoc(7), groff_mm(7), groff_mom(7), groff_ms(7).