

NAME

demandoc — emit only text of UNIX manuals

SYNOPSIS

demandoc [-w] [*file* . . .]

DESCRIPTION

The **demandoc** utility emits only the text portions of well-formed *mdoc*(7) and *man*(7) Unix manual files.

By default, **demandoc** parses standard input and outputs only text nodes, preserving line and column position. Escape sequences are omitted from the output.

Its arguments are as follows:

-w Output a word list. This outputs each word of text on its own line. A "word", in this case, refers to whitespace-delimited terms beginning with at least two letters and not consisting of any escape sequences. Words have their leading and trailing punctuation (double-quotes, sentence punctuation, etc.) stripped.

file . . .

The input files.

If a document is not well-formed, it is skipped.

The -i, -k, -m, and -p flags are silently discarded for calling compatibility with the historical *deroff*.

EXIT STATUS

The **demandoc** utility exits with one of the following values:

0 No errors occurred.

6 An operating system error occurred, for example memory exhaustion or an error accessing input files. Such errors caused **demandoc** to exit at once, possibly in the middle of parsing or formatting a file. The output databases are corrupt and should be removed.

EXAMPLES

The traditional usage of **demandoc** is for spell-checking manuals on BSD. This is accomplished as follows (assuming British spelling):

```
$ demandoc -w file.1 | spell -b
```

SEE ALSO

mandoc(1), *man*(7), *mdoc*(7)

HISTORY

demandoc replaces the historical *deroff* utility for handling modern *man*(7) and *mdoc*(7) documents.

AUTHORS

The **demandoc** utility was written by Kristaps Dzonsons <kristaps@bsd.lv>.