.Homework

1 NAME

Homework - Read and print the contents of files with options.

2 SYNOPSIS

Homework [OPTIONS] FILE...

3 DESCRIPTION

Homework reads the contents of files and prints them to the standard output line by line. It provides options to control printing behavior.

4 OPTIONS

- -h, -help: Display this help message.
- -r, -reverse: Reverse each line before printing.
- -d DELAY, -delay DELAY: Specify a delay in seconds or fractions thereof. Example: -d 0.5 for a 500 milliseconds delay.

5 FILES

The FILE argument(s) should be the names of the files whose contents need to be printed.

6 RETURN VALUE

- 0 on success.
- 1 on error, such as file not found.
- All other results printed to STDOUT

7 SEE ALSO

- $\bullet \ [\max(1)](\texttt{https://linux.die.net/man/1/man}) \\$
- [getopt(3)](https://linux.die.net/man/3/getopt)
- [usleep(3)](https://linux.die.net/man/3/usleep)
- $\bullet \ [\mathrm{fprintf}(3)](\mathtt{https://linux.die.net/man/3/fprintf}) \\$

8 AUTHORS

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