



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'zstdgrep.1' command

\$ man zstdgrep.1

ZSTDGREP(1) User Commands ZSTDGREP(1)

NAME

zstdgrep - print lines matching a pattern in zstandard-compressed files

SYNOPSIS

zstdgrep [grep-flags] [--] pattern [files ...]

DESCRIPTION

zstdgrep runs `grep (1)` on files, or `stdin` if no files argument is given, after decompressing them with `zstdcat (1)`.

The `grep-flags` and `pattern` arguments are passed on to `grep (1)`. If an `-e` flag is found in the `grep-flags`, `zstdgrep` will not look for a pattern argument.

Note that modern `grep` alternatives such as `ripgrep (rg)` support `zstd`-compressed files out of the box, and can prove better alternatives than `zstdgrep` notably for unsupported complex pattern searches. Note though that such alternatives may also feature some minor command line differences.

EXIT STATUS

In case of missing arguments or missing pattern, 1 will be returned, otherwise 0.

SEE ALSO

`zstd (1)`

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