



## ***Linux Ubuntu 26.04 Manual Pages on command 'zgrep.1'***

### ***\$ man zgrep.1***

ZGREP(1)                      General Commands Manual                      ZGREP(1)

#### NAME

zgrep - search possibly compressed files for a regular expression

#### SYNOPSIS

zgrep [ grep\_options ] [ -e ] pattern filename...

#### DESCRIPTION

The `zgrep` command invokes `grep` on compressed or gzipped files. All options specified are passed directly to `grep`. If no file is specified, then the standard input is decompressed if necessary and fed to `grep`. Otherwise the given files are uncompressed if necessary and fed to `grep`.

If the `GREP` environment variable is set, `zgrep` uses it as the `grep` program to be invoked.

#### EXIT STATUS

Exit status is 0 for a match, 1 for no matches, and 2 if trouble.

#### BUGS

The following `grep` options are not supported: `--dereference-recursive` (`-R`), `--directories` (`-d`), `--exclude`, `--exclude-from`, `--exclude-dir`, `--include`, `--null` (`-Z`), `--null-data` (`-z`), and `--recursive` (`-r`).

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#### SEE ALSO

`grep(1)`, `gzexe(1)`, `gzip(1)`, `zdiff(1)`, `zforce(1)`, `zmore(1)`, `znew(1)`