



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

\$ man xzgrep.1

XZGREP(1) XZ Utils XZGREP(1)

NAME

xzgrep - search compressed files for a regular expression

SYNOPSIS

xzgrep [grep_options] [-e] pattern file...

xzegrep ...

xzfgrep ...

lzgrep ...

lzegrep ...

lzfgrep ...

DESCRIPTION

xzgrep invokes grep(1) on files which may be either uncompressed or compressed with xz(1), lzma(1), gzip(1), bzip2(1), or lzop(1). All options specified are passed directly to grep(1).

If no file is specified, then standard input is decompressed if necessary and fed to grep(1). When reading from standard input, gzip(1), bzip2(1), and lzop(1) compressed files are not supported.

If xzgrep is invoked as xzegrep or xzfgrep then egrep(1) or fgrep(1) is

used instead of `grep(1)`. The same applies to names `lzgrep`, `lzegrep`, and `lzfgrep`, which are provided for backward compatibility with LZMA Utils.

ENVIRONMENT

GREP If the GREP environment variable is set, `xzgrep` uses it instead of `grep(1)`, `egrep(1)`, or `fgrep(1)`.

SEE ALSO

`grep(1)`, `xz(1)`, `gzip(1)`, `bzip2(1)`, `lzop(1)`, `zgrep(1)`

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