NAME

xzcmp, xzdiff, lzcmp, lzdiff - compare compressed files

SYNOPSIS

xzcmp [cmp_options] file1 [file2] xzdiff [diff_options] file1 [file2] lzcmp [cmp_options] file1 [file2] lzdiff [diff_options] file1 [file2]

DESCRIPTION

xzcmp and **xzdiff** invoke **cmp**(1) or **diff**(1) on files compressed with **xz**(1), **lzma**(1), **gzip**(1), or **bzip2**(1). All options specified are passed directly to **cmp** or **diff**. If only one file is specified, then the files compared are *file1* (which must have a suffix of a supported compression format) and *file1* from which the compression format suffix has been stripped. If two files are specified, then they are uncompressed if necessary and fed to **cmp**(1) or **diff**(1). The exit status from **cmp** or **diff** is preserved.

The names lzcmp and lzdiff are provided for backward compatibility with LZMA Utils.

SEE ALSO

cmp(1), **diff**(1), **xz**(1), **gzip**(1), **bzip2**(1), **zdiff**(1)

BUGS

Messages from the cmp(1) or diff(1) programs refer to temporary filenames instead of those specified.