

NAME

zipcmp - compare contents of zip archives

SYNOPSIS

zipcmp [-C**hipqstVv**] *archive1* *archive2*

DESCRIPTION

zipcmp compares the zip archives or directories *archive1* and *archive2* and checks if they contain the same files, comparing their names, uncompressed sizes, and CRCs. File order and compressed size differences are ignored.

Supported options:

- C** Check consistency of archives. Results in an error if archive is inconsistent or not valid according to the zip specification.
- h** Display a short help message and exit.
- i** Compare names ignoring case distinctions.
- p** Enable paranoid checks. Compares extra fields, comments, and other meta data. (Automatically disabled if one of the archives is a directory.) These checks are skipped for files where the data differs.
- q** Quiet mode. Compare **-v**.
- s** Print a summary of how many files were added and removed.
- t** Test zip files by comparing the contents to their checksums.
- V** Display version information and exit.
- v** Verbose mode. Print details about differences to stdout. (This is the default.)

EXIT STATUS

zipcmp exits 0 if the two archives contain the same files, 1 if they differ, and >1 if an error occurred.

SEE ALSO

zipmerge(1), ziptool(1), libzip(3)

HISTORY

zipcmp was added in libzip 0.6.

AUTHORS

Dieter Baron <*dillo@nih.at*> and Thomas Klausner <*tk@giga.or.at*>