NAME

zipcmp - compare contents of zip archives

SYNOPSIS

zipcmp [-ChipqstVv] 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 where 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>