NAME

zipmerge - merge zip archives

SYNOPSIS

zipmerge [-**DhIiSsV**] target-zip source-zip [source-zip ...]

DESCRIPTION

zipmerge merges the source zip archives *source-zip* into the target zip archive *target-zip*. By default, files in the source zip archives overwrite existing files of the same name in the target zip archive.

Supported options:

- **-D** Ignore directory components in file name comparisons. This option is slow for archives with many files.
- **-h** Display a short help message and exit.
- -I Ignore case in file name comparisons This option is slow for archives with many files.
- -i Ask before overwriting files. See also -s.
- **-k** Do not compress files that were uncompressed in *source-zip*, otherwise they are compressed with the default compression method.
- -S Do not overwrite files that have the same size and CRC32 in both the source and target archives.
- -s When -i is given, do not ask before overwriting files that have the same size and CRC32.
- **-V** Display version information and exit.

EXIT STATUS

zipmerge exits 0 on success and >1 if an error occurred.

SEE ALSO

zipcmp(1), ziptool(1), libzip(3)

HISTORY

zipmerge was added in libzip 0.6.

AUTHORS

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

CAVEATS

zipmerge uses one open file descriptor per zip archive. If you need to merge a lot of zip archives, check your shell's file descriptor ulimit and either increase it or run **zipmerge** multiple times with e.g. 1000 source zip archives each time.