

NAME**zip_get_archive_flag** - get status flags for zip**LIBRARY**

libzip (-lzip)

SYNOPSIS**#include <zip.h>***int***zip_get_archive_flag**(zip_t **archive*, zip_flags_t *flag*, zip_flags_t *flags*);**DESCRIPTION**

The **zip_get_archive_flag**() function returns if the flag *flag* is set for the archive *archive*. The archive flags might have been changed with **zip_set_archive_flag**(); if *flags* is set to ZIP_FL_UNCHANGED, the original unchanged flags are tested.

Supported flags are:

ZIP_AFL_CREATE_OR_KEEP_FILE_FOR_EMPTY_ARCHIVE

If this flag is cleared, the archive file will be removed if the archive is empty. If it is set, an empty archive will be created, which is not recommended by the zip specification. This flag is always cleared unless explicitly set by the user with **zip_set_archive_flag**(3).

ZIP_AFL_IS_TORRENTZIP

The archive is in torrentzip format.

ZIP_AFL_RDONLY

The archive is read-only.

ZIP_AFL_WANT_TORRENTZIP

If the flag is set, the archive will be written in torrentzip format. This flag is always cleared unless explicitly set by the user with **zip_set_archive_flag**(3).

RETURN VALUES

zip_get_archive_flag() returns 1 if *flag* is set for *archive*, 0 if not, and -1 if an error occurred.

SEE ALSOlibzip(3), **zip_set_archive_flag**(3)

HISTORY

zip_get_archive_flag() was added in libzip 0.9. In libzip 0.11 the type of *flag* was changed from *int* to *zip_flags_t* and the type of *flags* was changed from *int* to *zip_flags_t*.

ZIP_AFL_CREATE_OR_KEEP_FILE_FOR_EMPTY_ARCHIVE, ZIP_AFL_IS_TORRENTZIP, and ZIP_AFL_WANT_TORRENTZIP were added in libzip 1.10.0.

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