NAME

archive_read_add_passphrase, **archive_read_set_passphrase_callback** — functions for reading encrypted archives

LIBRARY

Streaming Archive Library (libarchive, -larchive)

SYNOPSIS

#include <archive.h>

int
archive_read_add_passphrase(*struct archive **, *const char *passphrase*);

int
archive_read_set_passphrase_callback(*struct archive **, *void *client_data*,
archive_passphrase_callback *);

DESCRIPTION

archive_read_add_passphrase()

Register passphrases for reading an encryption archive. If *passphrase* is NULL or empty, this function will do nothing and **ARCHIVE_FAILED** will be returned. Otherwise, **ARCHIVE_OK** will be returned.

archive_read_set_passphrase_callback()

Register a callback function that will be invoked to get a passphrase for decryption after trying all the passphrases registered by the **archive_read_add_passphrase**() function failed.

SEE ALSO

tar(1), archive_read(3), archive_read_set_options(3), libarchive(3)