

## NAME

**archive\_write\_set\_passphrase**, **archive\_write\_set\_passphrase\_callback** — functions for writing encrypted archives

## LIBRARY

Streaming Archive Library (libarchive, -larchive)

## SYNOPSIS

```
#include <archive.h>

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

int
archive_write_set_passphrase_callback(struct archive *, void *client_data,
    archive_passphrase_callback *);
```

## DESCRIPTION

**archive\_write\_set\_passphrase()**

Set a passphrase for writing 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\_write\_set\_passphrase\_callback()**

Register callback function that will be invoked to get a passphrase for encryption if the passphrase was not set by the **archive\_write\_set\_passphrase()** function.

## SEE ALSO

tar(1), libarchive(3), archive\_write(3), archive\_write\_set\_options(3)