

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 encrypted 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 a 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\(1\)](#), [archive_write\(3\)](#), [archive_write_set_options\(3\)](#), [libarchive\(3\)](#)