

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)`