

NAME

zip_set_default_password - set default password for encrypted files in zip

LIBRARY

libzip (-lzip)

SYNOPSIS

```
#include <zip.h>
```

int

```
zip_set_default_password(zip_t *archive, const char *password);
```

DESCRIPTION

The **zip_set_default_password()** function sets the default password used when accessing encrypted files. If *password* is NULL or the empty string, the default password is unset.

If you prefer a different password for single files, use **zip_fopen_encrypted(3)** instead of **zip_fopen(3)**. Usually, however, the same password is used for every file in an zip archive.

The password is not verified when calling this function. See the *CAVEATS* section in **zip_fopen_encrypted(3)** for more details about password handling.

RETURN VALUES

Upon successful completion 0 is returned. Otherwise, -1 is returned and the error information in *archive* is set to indicate the error.

ERRORS

zip_set_default_password() fails if:

[ZIP_ER_MEMORY]

Required memory could not be allocated.

SEE ALSO

libzip(3), **zip_fopen(3)**, **zip_fopen_encrypted(3)**

HISTORY

zip_set_default_password() was added in libzip 0.10.

AUTHORS

Dieter Baron <dillo@nih.at> and Thomas Klausner <tk@giga.or.at>