

NAME

elftc_copyfile - convenience function to copy data

LIBRARY

library "libelftc"

SYNOPSIS

```
#include <libelftc.h>
```

in

```
elftc_copyfile(int ifd, int ofd);
```

DESCRIPTION

The function **elftc_copyfile()** copies the contents of the file referenced by argument *ifd* to the file referenced by argument *ofd*.

The argument *ifd* should contain a file descriptor opened for reading, with its file offset at the beginning of the file.

The argument *ofd* should contain a file descriptor opened for writing.

RETURN VALUES

Upon successful completion, the value 0 is returned; otherwise the value -1 is returned and the global variable *errno* is set to indicate the error.

ERRORS

The function **elftc_copyfile()** may fail with any of the errors returned by `fstat(2)`, `mmap(2)`, `munmap(2)`, `read(2)`, `write(2)`, or `malloc(3)`.

SEE ALSO

`fstat(2)`, `mmap(2)`, `munmap(2)`, `read(2)`, `write(2)`, `malloc(3)`