ft_script

Project UNIX

Summary: *This project aims to recode the script command.*

Version: 2

Contents

Chapter I

Preamble

The Grid.
A digital frontier.

I tried to picture clusters of information
As they moved through the computer.
What did they look like?
Ships? Motorcycles?

Were the circuits like freeways?
I kept dreaming of a world
I thought I'd never see.

And then one day,
I got in.

Guy Manuel & Thomas, dit par Jeff

Chapter II

Subject

You must recode the `script` command with the options.

- On **macOS**: except option `-t` and `-k`.

- On **Linux**: except option `-f` and `-m`.

```
\$> man script
```

- This project will only be reviewed by humans. You're free to organize and name your files as you will as long as you respect the following instructions.

- The executable must be named `ft_script`

- You must code in C and turn in a Makefile.

- If you're smart and use your library `libft`, you must copy the sources and associated `Makefile` in a folder named `libft` that will have to be located at the root of your turn-in repo Your `Makefile` will have to compile the library, calling its `Makefile`, and then compile your project.

- You must manage the errors in a reasonable way. Your program will not quit unexpectedly (Segmentation fault, etc...).

- You can only use the system calls (that is, what appears in the section 2 of the system's manuals).
  Reminder: malloc is not a system call.
  There is one valid exception: the use of ctime().

- You can post your questions on the forum, Jabber, IRC, Slack...

Chapter III

bonus

- On **macOS**: add option `-k` and `-t`.
- On **Linux**: add option `-m` and `-f`.