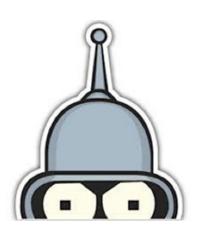


B2 - Stumpers

B-CPE-210

Head

Duo Stumper







Head

binary name: head

repository name: CPE_duostumper_\$STUMPERNUMBER_\$ACADEMICYEAR

repository rights: ramassage-tek

language: C

compilation: via Makefile, including re, clean and fclean rules



• Your repository must contain the totality of your source files, but no useless files (binary, temp files, obj files,...).



The \$STUMPERNUMBER is always on one digit: 1, 2, ...



For this project, the **only** authorized functions are write, malloc, free, open, close and read.

The goal of this exercise is to code a program in C that will reproduce the behavior of the **head** shell command.

You must implement the following options:

- -c, --bytes
- -n, --lines
- -q, --quiet, --silent
- -v, --verbose

All of these options must be able to be combined and have a behavior that is identical to the original command.



Your error messages and exit codes must be identical to the real **head** binary.

