

Exercises — Repeat

version #7be580532266ed398481e31366afcc24b1950c2a



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File Tree

```
repeat/
    repeat.c (to submit)
```

Authorized functions: You are only allowed to use the following functions

puts(3)

Authorized headers: You are only allowed to use the functions defined in the following headers

- err.h
- errno.h
- · assert.h
- · stddef.h

Compilation: Your code must compile with the following flags

• -std=c99 -pedantic -Werror -Wall -Wextra -Wvla

Main function: Required

1 Goal

Write a program with only a main function that takes a string str as a first argument, an integer n as a second argument and that displays the str string using the function puts n times followed by a newline on the standard output. Return 1 if the number of arguments is not correct, 0 otherwise.

Note: The second argument will be valid and between 0 and 9.

```
42sh$ ./repeat 'Like this' 3
Like this
Like this
Like this
42sh$
```

The way is lit. The path is clear. We require only the strength to follow it.