

EXERCISES — The 26 letters of the alp

version #



ASSISTANTS C/UNIX 2022 <assistants@tickets.assistants.epita.fr>

Copyright

This document is for internal use at EPITA (website) only.

Copyright © 2021-2022 Assistants <assistants@tickets.assistants.epita.fr>

The use of this document must abide by the following rules:

- ▶ You downloaded it from the assistants' intranet.*
- ▷ This document is strictly personal and must not be passed onto someone else.
- ▶ Non-compliance with these rules can lead to severe sanctions.

Contents

1	The	26 letters of the alphabet	3
	1.1	Goal	3
	1.2	Example	3

^{*}https://intra.assistants.epita.fr

1 The 26 letters of the alphabet

Files to submit:

alphabet/alphabet.c

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

putchar(3)

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

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

1.1 Goal

Write a program that displays on the standard output the 26 letters of the alphabet separated with a space and followed by a newline. You are only allowed to use putchar. The program must return 0.

1.2 Example

```
42sh$ gcc alphabet.c -Wall -Werror -Wextra -std=c99 -pedantic
42sh$ ./a.out | cat -e
a b c d e f g h i j k l m n o p q r s t u v w x y z$
42sh$
```

It is my job to make sure you do yours.