



# EXERCISES — The inside of a file

---

version #f6de30ca5ee18fb9a30e5fbfc9eb9a1de8e13354



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

# Copyright

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

Copyright © 2022-2023 Assistants <[assistants@tickets.assistants.epita.fr](mailto: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	Goal	3
2	Example	3

---

\*<https://intra.assistants.epita.fr>

## File Tree

```
inside/
├─ inside.sh (to submit)
```

**Authorized commands :** You are only allowed to use the following commands

- builtins
- cat

**Reminder :** Grant execution permission to your scripts before pushing them

## 1 Goal

This script must take exactly one parameter. If more or less is given, a message should be printed and the script should exit with 1. When the argument is given, it has to print the inside of the file if it is a regular file, and exit with 2 if it is not. The error messages must be as in the example.

## 2 Example

```
42sh$ ls
file1 file2 file3 inside.sh
42sh$ ./inside.sh
Sorry, expected 1 argument but 0 were passed
42sh$ echo $?
1
42sh$ ./inside.sh file1 file2
Sorry, expected 1 argument but 2 were passed
42sh$ ./inside.sh no
no:
    is not a valid file
42sh$ echo $?
2
42sh$ cat file2
Content
42sh$ ./inside.sh file2
Content
42sh$ echo $?
0
```

### Be careful!

“is not a valide file” is preceded by a tabulation

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