



# EXERCISES — The inside of a file 2.0

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version #f6de30ca5ee18fb9a30e5fbfc9eb9a1de8e13354



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

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## File Tree

```
inside_noif/  
└─ inside_noif.sh  (to submit)
```

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

- builtins
- cat(1)
- grep(1)

**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.

if constructs are not allowed. You can only use the operators `&&` and `||`.

## 2 Example

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