

# **Exercises** — Extension based removal

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#### File Tree

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

#### 1 Goal

Now that you know how test constructs work, you will be able to write scripts that are based on testing conditions. Write a script that will delete all the files that have the extension specified as the first parameter of the script. If no argument is given, the default extension is "txt". If there is no file to delete, your program must return 1.

### 2 Example

```
42sh$ ls
a.c e.txt c.sh glob_remove_shell.sh
42sh$ ./glob_remove_shell.sh
42sh$ ls
a.c c.sh glob_remove_shell.sh
42sh$ ./glob_remove_shell.sh
c.sh glob_remove_shell.sh
```

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