

# **EXERCISES** — Find ASCII

version #f6de30ca5ee18fb9a30e5fbfc9eb9a1de8e13354



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#### File Tree

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

- builtins
- grep
- file(1)
- ls(1)

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

#### 1 Goal

Write a script that takes a directory path as a parameter. The script will print all the files that are recognized as "ASCII" format in this directory.

```
42sh$ ./find_ascii.sh /sbin
/sbin/alsa: POSIX shell script, ASCII text executable
/sbin/dhclient-script: Bourne-Again shell script, ASCII text executable
/sbin/fsck.nfs: POSIX shell script, ASCII text executable
/sbin/fstrim-all: POSIX shell script, ASCII text executable
/sbin/installkernel: POSIX shell script, ASCII text executable
/sbin/iptables-apply: Bourne-Again shell script, ASCII text executable
/sbin/ddconfig: POSIX shell script, ASCII text executable
/sbin/MAKEDEV: POSIX shell script, ASCII text executable
/sbin/on_ac_power: POSIX shell script, ASCII text executable
/sbin/osd_login: Bourne-Again shell script, ASCII text executable
/sbin/resolvconf: POSIX shell script, ASCII text executable
/sbin/shadowconfig: POSIX shell script, ASCII text executable
/sbin/wpa_action: POSIX shell script, ASCII text executable
```

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