Homework 4.8 by Alexander Krupskiy

```
ak@ubuntu01:~$ ./script_4.8.sh
/home/ak:
total 44
-rw-rw-r-- 1 ak
                         0 May 3 19:30 481.txt
                 ak
-rw----- 1 root root 1123 Apr 20 18:43 .bash_history
-rw-r--r-- 1 ak
                       220 Mar 27 18:34 .bash_logout
                 ak
-rw-r--r-- 1 ak
                 ak
                      3771 Mar 27 18:34 .bashrc
                      4096 Apr 18 22:27 .cache
drwx---- 3 ak
                 ak
drwx---- 3 ak ak
                     4096 Apr 18 22:27 .config
drwx---- 3 ak ak
                    4096 Mar 27 18:43 .gnupg
                     4096 Apr 18 19:42 .local
drwxrwxr-x 3 ak
                 ak
-rw-r--r-- 1 ak
                      807 Mar 27 18:34 .profile
                 ak
-rwxrwxr-x 1 ak
                 ak
                       654 May 3 19:30 script_4.8.sh
-rwxrwxr-x 1 ak
                 ak
                       39 Apr 23 21:18 script.sh
-rw-r--r-- 1 ak
                 ak
                         0 Mar 27 18:45 .sudo_as_admin_successful
                       859 Apr 18 19:37 .viminfo
-rw----- 1 ak
                 ak
/home/ak/.cache:
total 4
drwx----- 2 ak ak 4096 Apr 18 22:32 mc
-rw-r--r-- 1 ak ak
                     0 Mar 27 18:43 motd.legal-displayed
/home/ak/.cache/mc:
total 4
-rw-rw-r-- 1 ak ak 35 Apr 18 22:32 Tree
/home/ak/.config:
total 4
drwx----- 2 ak ak 4096 Apr 18 22:32 mc
/home/ak/.config/mc:
total 4
-rw-rw-r-- 1 ak ak 3428 Apr 18 22:32 ini
-rw-rw-r-- 1 ak ak 0 Apr 18 22:27 panels.ini
/home/ak/.gnupg:
total 4
drwx----- 2 ak ak 4096 Mar 27 18:43 private-keys-v1.d
/home/ak/.gnupg/private-keys-v1.d:
total 0
/home/ak/.local:
total 4
drwx----- 4 ak ak 4096 Apr 18 22:27 share
/home/ak/.local/share:
total 8
drwx----- 2 ak ak 4096 Apr 18 22:32 mc
drwx----- 2 ak ak 4096 Apr 18 19:42 nano
/home/ak/.local/share/mc:
total 4
-rw----- 1 ak ak 108 Apr 18 22:32 history
/home/ak/.local/share/nano:
```

```
/home/username:
total 44
-rw-rw-r-- 1 username
                      username
                                    0 May 3 19:30 481.txt
-rw----- 1 root root 1123 Apr 20 18:43 .bash_history
-rw-r--r-- 1 username
                                 220 Mar 27 18:34 .bash_logout
                     username
-rw-r--r-- 1 username
                      username
                                 3771 Mar 27 18:34 .bashrc
drwx---- 3 username
                                 4096 Apr 18 22:27 .cache
                      username
drwx---- 3 username
                                 4096 Apr 18 22:27 .config
                      username
drwx----- 3 username
                      username 4096 Mar 27 18:43 .gnupg
drwxrwxr-x 3 username
                      username 4096 Apr 18 19:42 .local
-rw-r--r-- 1 username
                      username 807 Mar 27 18:34 .profile
-rwxrwxr-x 1 username
                      username
                                 654 May 3 19:30 script_4.8.sh
-rwxrwxr-x 1 username
                                 39 Apr 23 21:18 script.sh
                      username
-rw-r--r-- 1 username
                      username
                                   0 Mar 27 18:45 .sudo_as_admin_successful
-rw----- 1 username
                      username 859 Apr 18 19:37 .viminfo
/home/username/.cache:
total 4
drwx----- 2 username username 4096 Apr 18 22:32 mc
-rw-r--r- 1 username username 0 Mar 27 18:43 motd.legal-displayed
/home/username/.cache/mc:
total 4
-rw-rw-r-- 1 username username 35 Apr 18 22:32 Tree
/home/username/.config:
total 4
drwx----- 2 username username 4096 Apr 18 22:32 mc
/home/username/.config/mc:
total 4
-rw-rw-r-- 1 username username 3428 Apr 18 22:32 ini
-rw-rw-r-- 1 username username 0 Apr 18 22:27 panels.ini
/home/username/.gnupg:
total 4
drwx----- 2 username username 4096 Mar 27 18:43 private-keys-v1.d
/home/username/.gnupg/private-keys-v1.d:
total 0
/home/username/.local:
total 4
drwx----- 4 username username 4096 Apr 18 22:27 share
/home/username/.local/share:
total 8
drwx----- 2 username username 4096 Apr 18 22:32 mc
drwx----- 2 username username 4096 Apr 18 19:42 nano
/home/username/.local/share/mc:
total 4
-rw----- 1 username username 108 Apr 18 22:32 history
/home/username/.local/share/nano:
total 0
/home/username:
```

total 0

total 44

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0 May 3 19:30 481.txt
-rw-rw-r-- 1 username
                       username
-rw----- 1 root root 1123 Apr 20 18:43 .bash_history
-rw-r--r-- 1 username
                       username
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                                 3771 Mar 27 18:34 .bashrc
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drwx---- 3 username
                       username
                                 4096 Apr 18 22:27 .cache
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                       username
drwx----- 3 username
                       username
                                 4096 Mar 27 18:43 .gnupg
                       username 4096 Apr 18 19:42 .local
drwxrwxr-x 3 username
                                 807 Mar 27 18:34 .profile
-rw-r--r-- 1 username
                       username
-rwxrwxr-x 1 username
                                 654 May 3 19:30 script_4.8.sh
                       username
-rwxrwxr-x 1 username
                       username
                                  39 Apr 23 21:18 script.sh
-rw-r--r-- 1 username
                                   0 Mar 27 18:45 .sudo_as_admin_successful
                       username
                       username 859 Apr 18 19:37 .viminfo
-rw----- 1 username
/home/username/.cache:
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drwx----- 2 username username 4096 Apr 18 22:32 mc
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/home/username/.config:
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drwx----- 2 username username 4096 Apr 18 22:32 mc
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total 4
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/home/username/.gnupg:
total 4
drwx----- 2 username username 4096 Mar 27 18:43 private-keys-v1.d
/home/username/.gnupg/private-keys-v1.d:
total 0
/home/username/.local:
drwx----- 4 username username 4096 Apr 18 22:27 share
/home/username/.local/share:
total 8
drwx----- 2 username username 4096 Apr 18 22:32 mc
drwx----- 2 username username 4096 Apr 18 19:42 nano
/home/username/.local/share/mc:
total 4
-rw----- 1 username username 108 Apr 18 22:32 history
/home/username/.local/share/nano:
total 0
/home/ak:
-rw-rw-r-- 1 ak
                         0 May 3 19:30 481.txt
                 ak
-rw----- 1 root root 1123 Apr 20 18:43 .bash_history
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-rw-r--r-- 1 ak
                ak
                      3771 Mar 27 18:34 .bashrc
-rw-r--r-- 1 ak
                 ak
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drwx----- 3 ak ak 4096 Apr 18 22:27 .cache

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drwx---- 3 ak
                      4096 Apr 18 22:27 .config
                 ak
drwx---- 3 ak
                 ak 4096 Mar 27 18:43 .gnupg
drwxrwxr-x 3 ak
                 ak 4096 Apr 18 19:42 .local
-rw-r--r-- 1 ak ak 807 Mar 27 18:34 .profile
                    654 May 3 19:30 script_4.8.sh
-rwxrwxr-x 1 ak ak
                      39 Apr 23 21:18 script.sh
-rwxrwxr-x 1 ak ak
-rw-r--r-- 1 ak ak
                        0 Mar 27 18:45 .sudo_as_admin_successful
-rw----- 1 ak
                 ak
                       859 Apr 18 19:37 .viminfo
/home/ak/.cache:
drwx----- 2 ak ak 4096 Apr 18 22:32 mc
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/home/ak/.gnupg:
drwx----- 2 ak ak 4096 Mar 27 18:43 private-keys-v1.d
/home/ak/.gnupg/private-keys-v1.d:
/home/ak/.local:
drwx----- 4 ak ak 4096 Apr 18 22:27 share
/home/ak/.local/share:
drwx----- 2 ak ak 4096 Apr 18 22:32 mc
drwx----- 2 ak ak 4096 Apr 18 19:42 nano
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/home/ak/.local/share/nano:
May 3
       481.txt
Apr 20
       .bash_history
Mar 27 .bash_logout
Mar 27 .bashrc
Apr 18
       .cache
Apr 18 .config
Mar 27
       .gnupg
Apr 18
       .local
Mar 27
       .profile
May 3
       script_4.8.sh
Apr 23
       script.sh
       .sudo_as_admin_successful
Mar 27
Apr 18
       .viminfo
Apr 18 mc
Mar 27
       motd.legal-displayed
Apr 18
       Tree
Apr 18
       mc
Apr 18
      ini
Apr 18 panels.ini
Mar 27
       private-keys-v1.d
Apr 18 share
```

Apr 18 mc