

Operációs Rendszerek BSc

3. gyak.

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Készítette:

Nyíri Beáta

Programtervező Informatikus

I40FDC

Miskolc, 2021

A feladat

1.)

```
nyiri@nyiri-VirtualBox:~/i40fdc$ ls -R
.:
bokor  fa  fold

./bokor:
malna  mogyoro  szilva

./bokor/malna:

./bokor/mogyoro:

./bokor/szilva:

./fa:
alma

./fa/alma:

./fold:
eper  gesztenye

./fold/eper:

./fold/gesztenye:
```

2.)

```
nyiri@nyiri-VirtualBox:~/i40fdc$ cp -r /home/nyiri/i40fdc/fold/eper /home/nyiri/i40fdc/fa
nyiri@nyiri-VirtualBox:~/i40fdc$ cp -r /home/nyiri/i40fdc/bokor/malna /home/nyiri/i40fdc/fa
nyiri@nyiri-VirtualBox:~/i40fdc$
```

3.)

```
nyiri@nyiri-VirtualBox:~/i40fdc$ mv -i /home/nyiri/i40fdc/bokor/szilva /home/nyiri/i40fdc/fa
nyiri@nyiri-VirtualBox:~/i40fdc$ mv -i /home/nyiri/i40fdc/fold/gesztenye /home/nyiri/i40fdc/fa
nyiri@nyiri-VirtualBox:~/i40fdc$
```

4.)

```
nyiri@nyiri-VirtualBox:~$ ls -R /home/nyiri/i40fdc
/home/nyiri/i40fdc:
bokor  fa

/home/nyiri/i40fdc/bokor:
malna  mogyoro

/home/nyiri/i40fdc/bokor/malna:
description

/home/nyiri/i40fdc/bokor/mogyoro:

/home/nyiri/i40fdc/fa:
alma  eper  gesztenye  listing  malna  szilva

/home/nyiri/i40fdc/fa/alma:

/home/nyiri/i40fdc/fa/eper:

/home/nyiri/i40fdc/fa/gesztenye:

/home/nyiri/i40fdc/fa/malna:

/home/nyiri/i40fdc/fa/szilva:
nyiri@nyiri-VirtualBox:~$
```

5.)

```
nyiri@nyiri-VirtualBox:~$ echo -e "A málna finom.\nA málna bokron terem.\nA málna egy gyümölcs." >/home/nyiri/i40fdc/bokor/malna/description
nyiri@nyiri-VirtualBox:~$ echo -e "szilva\nbarack\nalma\nkörte\nmeggy" >/home/nyiri/i40fdc/fa/listing
nyiri@nyiri-VirtualBox:~$
```

6.)

```
nyiri@nyiri-VirtualBox:~/i40fdc$ ls -R
.:
bokor  fa

./bokor:
malna  mogyoro

./bokor/malna:
description

./bokor/mogyoro:

./fa:
alma  eper  gesztenye  listing  malna  szilva

./fa/alma:

./fa/eper:

./fa/gesztenye:

./fa/malna:

./fa/szilva:
nyiri@nyiri-VirtualBox:~/i40fdc$ ls -d
.
```

7.)

```
nyiri@nyiri-VirtualBox:/home$ find -name '?e*'
./nyiri/.config/hexchat
./nyiri/.config/hexchat/servlist.conf
./nyiri/.config/hexchat/hexchat.conf
./nyiri/.config/xed
./nyiri/.config/codeblocks/default.conf
./nyiri/.config/nemo
./nyiri/.config/nemo/desktop-metadata
./nyiri/.config/menus
./nyiri/.config/caja/desktop-metadata
./nyiri/.local/share/recently-used.xbel
./nyiri/.local/share/keyrings
./nyiri/.local/share/flatpak/repo
./nyiri/.local/share/flatpak/repo/refs
./nyiri/.local/share/flatpak/repo/refs/remotes
./nyiri/.local/share/flatpak/repo/refs/heads
./nyiri/.local/share/evolution/memos
./nyiri/.local/share/cinnamon/search_providers
./nyiri/.local/share/cinnamon/desklets
./nyiri/.local/share/nemo
./nyiri/Zenék
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/sessionstore.jsonlz4
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/SecurityPreloadState.txt
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/storage/temporary
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/storage/default
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/storage/permanent
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/key4.db
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/cert9.db
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/datareporting/glean/pending_pings
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/sessionstore-backups
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/sessioncheckpoints.json
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/features
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/features/{b0e2a9f1-0622-433c-a6a1-56ccf926
8e93}/reset-search-defaults@mozilla.com.xpi
./nyiri/.mozilla/firefox/wvjr0jgb.default-release/security state
```

•
•
•

8.)

```
nyiri@nyiri-VirtualBox:/home$ chmod a+r /home/nyiri/i40fdc/fa/listing
```

9.)

```
nyiri@nyiri-VirtualBox:~$ du -s /home/nyiri/i40fdc
48      /home/nyiri/i40fdc
```

10.)

```
nyiri@nyiri-VirtualBox:~$ cat /home/nyiri/i40fdc/fa/listing
szilva
barack
alma
körte
meggy
nyiri@nyiri-VirtualBox:~$ sort /home/nyiri/i40fdc/fa/listing
alma
barack
körte
meggy
szilva
```

11.)

```
nyiri@nyiri-VirtualBox:~$ wc -w /home/nyiri/i40fdc/bokor/malna/description  
11 /home/nyiri/i40fdc/bokor/malna/description
```