

Operációs rendszerek BSc

3. Gyak.

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Készítette:

Dávid Rebeka

Programtervező informatikus

EQ4B3D

A) Feladat

1.

```
davidrebeka@davidrebeka-VirtualBox:~$ cd Homework
davidrebeka@davidrebeka-VirtualBox:~/Homework$ mkdir EQ4B3D
davidrebeka@davidrebeka-VirtualBox:~/Homework$ cd EQ4B3D/
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ mkdir bush
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ mkdir tree
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ mkdir land
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ cd bush
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/bush$ mkdir banan
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/bush$ mkdir mogyoro
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/bush$ mkdir barack
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/bush$ cd ..
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ cd tree
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/tree$ mkdir korte
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/tree$ cd ..
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ cd land
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/land$ mkdir szeder
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/land$ mkdir kokusz
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D/land$ cd ..
davidrebeka@davidrebeka-VirtualBox:~/Homework/EQ4B3D$ cd ..
davidrebeka@davidrebeka-VirtualBox:~/Homework$ tree -d
```

```
└─ EQ4B3D
   ├── bush
   │   ├── banan
   │   ├── barack
   │   └── mogyoro
   ├── land
   │   ├── kokusz
   │   └── szeder
   └── tree
       └── korte
```

10 directories
davidrebeka@davidrebeka-VirtualBox:~/Homework\$

2.

```
davidrebeka@davidrebeka-VirtualBox:~/Homework$ cp -r EQ4B3D/land/szeder EQ4B3D/tree
davidrebeka@davidrebeka-VirtualBox:~/Homework$ tree -d
```

```
└─ EQ4B3D
   ├── bush
   │   ├── banan
   │   ├── barack
   │   └── mogyoro
   ├── land
   │   ├── kokusz
   │   └── szeder
   └── tree
       ├── korte
       └── szeder
```

11 directories
davidrebeka@davidrebeka-VirtualBox:~/Homework\$

```
davidrebeka@davidrebeka-VirtualBox:~/Homework$ cp -r EQ4B3D/bush/banan EQ4B3D/tree
davidrebeka@davidrebeka-VirtualBox:~/Homework$ tree -d
```

```
└─ EQ4B3D
   ├── bush
   │   ├── banan
   │   ├── barack
   │   └── mogyoro
   ├── land
   │   ├── kokusz
   │   └── szeder
   └── tree
       ├── banan
       ├── korte
       └── szeder
```

12 directories
davidrebeka@davidrebeka-VirtualBox:~/Homework\$

3.

```
davidrebeke@davidrebeke-VirtualBox:~/Homework$ mv -b EQ4B3D/bush/barack EQ4B3D/tree
davidrebeke@davidrebeke-VirtualBox:~/Homework$ mv -b EQ4B3D/land/kokusz EQ4B3D/tree
davidrebeke@davidrebeke-VirtualBox:~/Homework$ tree -d
.
├── EQ4B3D
│   ├── bush
│   │   ├── banan
│   │   └── mogyoro
│   ├── land
│   │   └── szeder
│   └── tree
│       ├── banan
│       ├── barack
│       ├── kokusz
│       ├── korte
│       └── szeder
└── 12 directories
davidrebeke@davidrebeke-VirtualBox:~/Homework$
```

4.

```
davidrebeke@davidrebeke-VirtualBox:~/Homework$ rm -r EQ4B3D/land
davidrebeke@davidrebeke-VirtualBox:~/Homework$ tree -d
.
├── EQ4B3D
│   ├── bush
│   │   ├── banan
│   │   └── mogyoro
│   └── tree
│       ├── banan
│       ├── barack
│       ├── kokusz
│       ├── korte
│       └── szeder
└── 10 directories
davidrebeke@davidrebeke-VirtualBox:~/Homework$
```

5.

```
davidrebeke@davidrebeke-VirtualBox:~/Homework$ cd EQ4B3D
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D$ cd bush
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/bush$ cd banan
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/bush/banan$ cat > description.txt
A málna piros.
A málna finom.
A málna szőres.
^Z
[2]+  Megállítva                  cat > description.txt
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/bush/banan$ cd -ú..
bash: cd: -ú: érvénytelen kapcsoló
cd: használat: cd [-L|[-P [-e]] [-@]] [ktár]
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/bush/banan$ cd ..
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/bush$ cd ..
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D$ cd tree
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/tree$ cat > listing.txt
Alma
Körte
Kókusz
Őszibarack
Szilva
^Z
[3]+  Megállítva                  cat > listing.txt
davidrebeke@davidrebeke-VirtualBox:~/Homework/EQ4B3D/tree$
```

6.

```
davidrebeke@davidrebeke-VirtualBox:~/Homework$ ls -R
.:
EQ4B3D

./EQ4B3D:
bush tree

./EQ4B3D/bush:
banan mogyoro

./EQ4B3D/bush/banan:
description.txt

./EQ4B3D/bush/mogyoro:

./EQ4B3D/tree:
banan barack kokusz korte listing.txt szeder

./EQ4B3D/tree/banan:

./EQ4B3D/tree/barack:

./EQ4B3D/tree/kokusz:

./EQ4B3D/tree/korte:

./EQ4B3D/tree/szeder:
davidrebeke@davidrebeke-VirtualBox:~/Homework$
```

7.

8.

9.

10.

11.

B) Feladat