

# **Operációs rendszerek BSc**

**2. Gyak.**

**2022. 02. 16.**

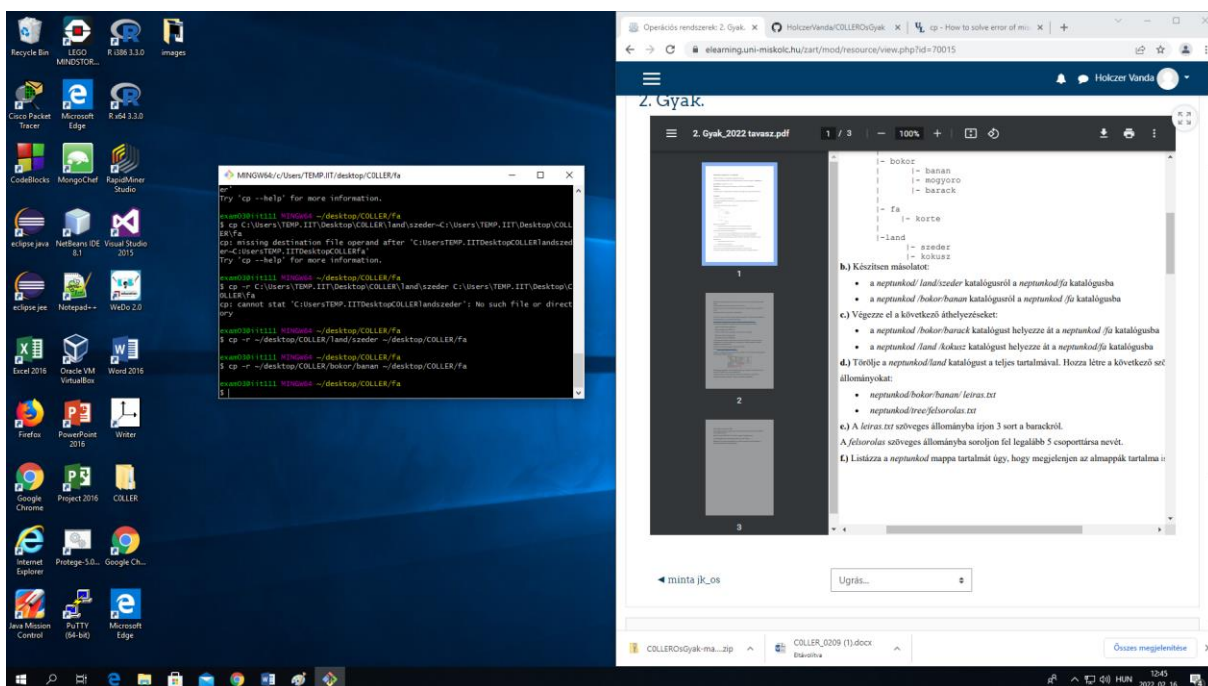
**Készítette:**

Holczer Vanda Bsc

Programtervező informatikus

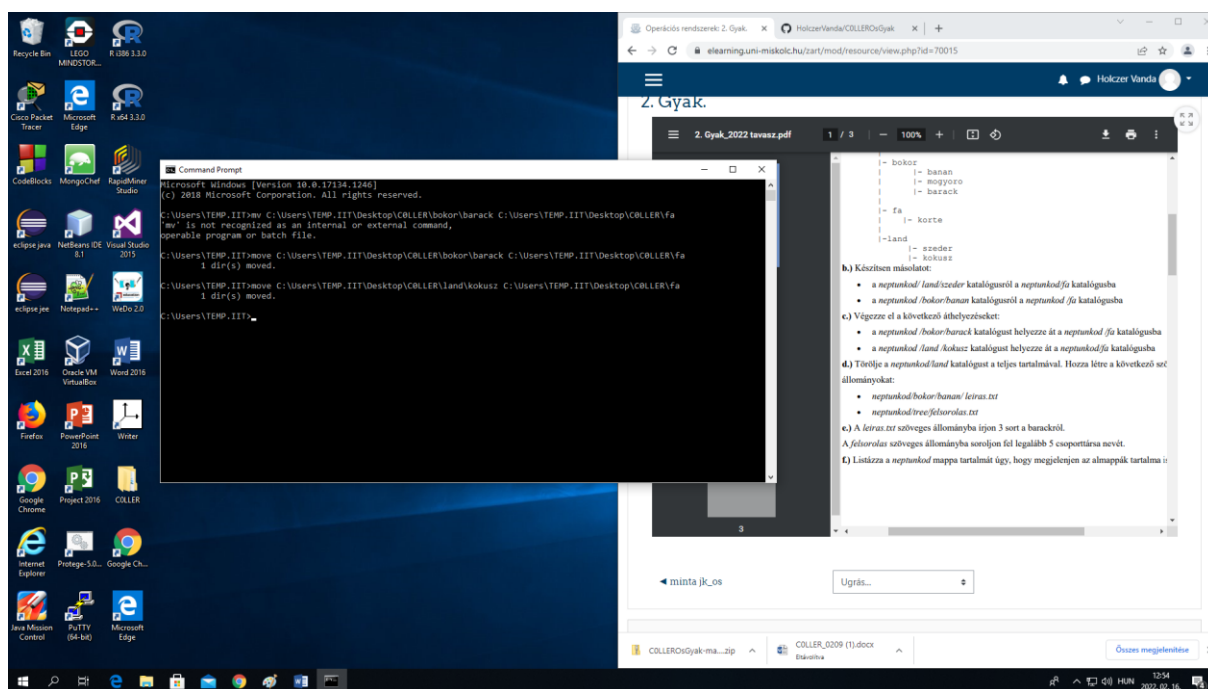
COLLER

**Miskolc, 2022**



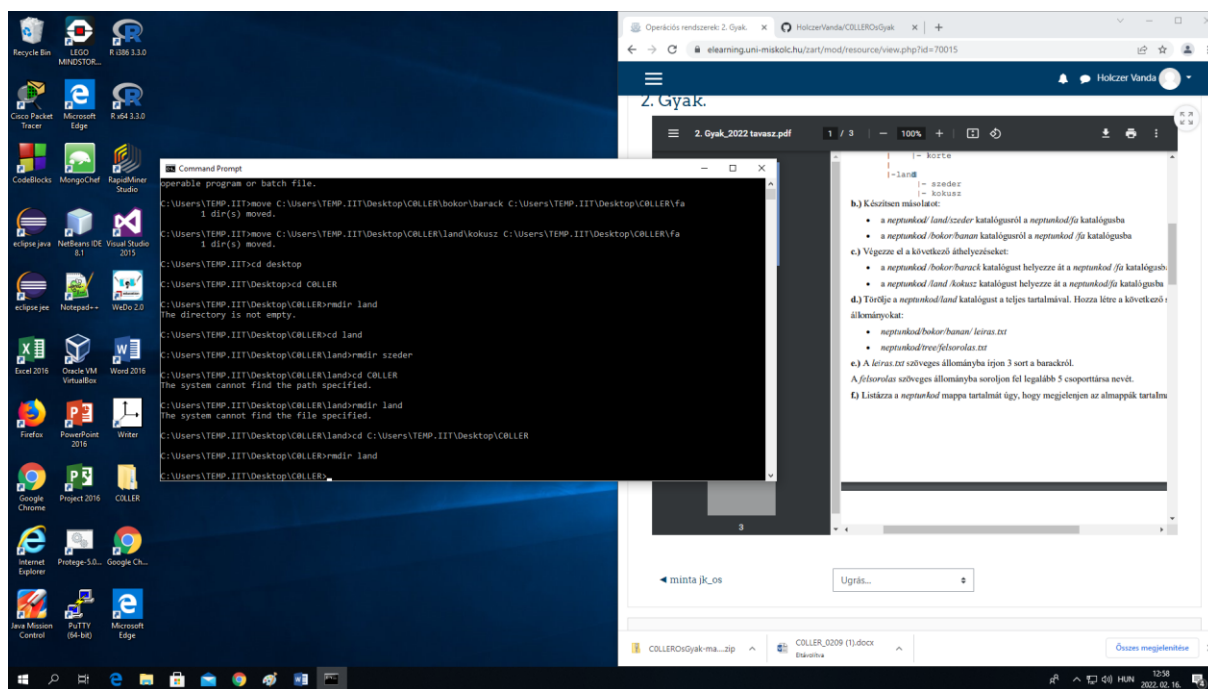
## c. feladat – Áthelyezés

Megvalósítás:



## d. feladat – Törlés-Txt létrehozás

Megvalósítás:



```
Command Prompt
C:\Users\TEMP.IIT\Desktop\C0LLER\land>rmmdir land
The system cannot find the file specified.

C:\Users\TEMP.IIT\Desktop\C0LLER\land>cd C:\Users\TEMP.IIT\Desktop\C0LLER

C:\Users\TEMP.IIT\Desktop\C0LLER>rmmdir land

C:\Users\TEMP.IIT\Desktop\C0LLER>cd bokor

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor>cd banan

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>nul > leiras.txt
Access is denied.

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo alma>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo korte>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo alma>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo barack>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>type leiras.txt
korte
alma
barack

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo nevek>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>
```

## e. feladat – Txt-be írás

Megvalósítás:

```
Command Prompt
C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo korte>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo alma>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo barack>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>type leiras.txt
korte
alma
barack

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo nevek>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo A barack egy gyumolcs>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo A baracknak van magja>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo A barack finom>>leiras.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo Mate>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo Kevin>>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo Viktor>>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo Milan>>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>echo Roland>>felsorolas.txt

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>
```

## f. feladat – Listázás

Megvalósítás:

```
Command Prompt
Volume in drive C is Windows 10
Volume Serial Number is D4A7-7617

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan
File Not Found

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>cd desktop
The system cannot find the path specified.

C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan>cd C:\Users\TEMP.IIT\Desktop\C0LLER

C:\Users\TEMP.IIT\Desktop\C0LLER>tree C:\Users\TEMP.IIT\Desktop\C0LLER
Folder PATH listing for volume Windows 10
Volume serial number is D4A7-7617
C:\USERS\TEMP.IIT\DESKTOP\C0LLER
├── bokor
│   ├── banan
│   └── mogyoro
└── fa
    ├── banan
    ├── barack
    ├── kokusz
    ├── korte
    └── szeder

C:\Users\TEMP.IIT\Desktop\C0LLER>
```

## g. feladat – Listázás

Megvalósítás:

```
Select Command Prompt
Volume serial number is D4A7-7617
C:\USERS\TEMP.IIT\DESKTOP\C0LLER
├── bokor
│   ├── banan
│   └── mogyoro
└── fa
    ├── banan
    ├── barack
    ├── kokusz
    ├── korte
    └── szeder

C:\Users\TEMP.IIT\Desktop\C0LLER>dir /s "?e*"
Volume in drive C is Windows 10
Volume Serial Number is D4A7-7617

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan

2022. 02. 16. 13:11          36 felsorolas.txt
2022. 02. 16. 13:09          62 leiras.txt
                2 File(s)          98 bytes

Total Files Listed:
                2 File(s)          98 bytes
                0 Dir(s)  84 318 363 648 bytes free

C:\Users\TEMP.IIT\Desktop\C0LLER>
```

## h. feladat – Olvashatóvá tétel

Megvalósítás:

```
Command Prompt

fa
├── banan
├── barack
├── kokusz
├── korte
└── szeder

C:\Users\TEMP.IIT\Desktop\C0LLER>dir /s "?e*"
Volume in drive C is Windows 10
Volume Serial Number is D4A7-7617

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan

2022. 02. 16. 13:11          36 felsorolas.txt
2022. 02. 16. 13:09          62 leiras.txt
                2 File(s)           98 bytes

Total Files Listed:
                2 File(s)           98 bytes
                0 Dir(s)  84 318 363 648 bytes free

C:\Users\TEMP.IIT\Desktop\C0LLER>icacls bokor\banan\felsorolas.txt /grant mindenki:r
mindenki: No mapping between account names and security IDs was done.
Successfully processed 0 files; Failed processing 1 files

C:\Users\TEMP.IIT\Desktop\C0LLER>icacls bokor\banan\felsorolas.txt /grant everyone:r
processed file: bokor\banan\felsorolas.txt
Successfully processed 1 files; Failed processing 0 files

C:\Users\TEMP.IIT\Desktop\C0LLER>
```

## i. feladat – Helyfoglalás

Megvalósítás:

```
Command Prompt

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\barack
2022. 02. 16. 12:25 <DIR>      .
2022. 02. 16. 12:25 <DIR>      ..
                0 File(s)      0 bytes

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\kokusz
2022. 02. 16. 12:27 <DIR>      .
2022. 02. 16. 12:27 <DIR>      ..
                0 File(s)      0 bytes

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\korte
2022. 02. 16. 12:27 <DIR>      .
2022. 02. 16. 12:27 <DIR>      ..
                0 File(s)      0 bytes

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\szeder
2022. 02. 16. 12:44 <DIR>      .
2022. 02. 16. 12:44 <DIR>      ..
                0 File(s)      0 bytes

Total Files Listed:
                2 File(s)           98 bytes
                29 Dir(s)  84 320 014 336 bytes free

C:\Users\TEMP.IIT\Desktop\C0LLER>
```

## j. feladat – ABC rend

Megvalósítás:

```
Command Prompt
Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\kokusz
2022. 02. 16. 12:27 <DIR> .
2022. 02. 16. 12:27 <DIR> ..
0 File(s) 0 bytes

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\korte
2022. 02. 16. 12:27 <DIR> .
2022. 02. 16. 12:27 <DIR> ..
0 File(s) 0 bytes

Directory of C:\Users\TEMP.IIT\Desktop\C0LLER\fa\szeder
2022. 02. 16. 12:44 <DIR> .
2022. 02. 16. 12:44 <DIR> ..
0 File(s) 0 bytes

Total Files Listed:
2 File(s) 98 bytes
29 Dir(s) 84 320 014 336 bytes free

C:\Users\TEMP.IIT\Desktop\C0LLER>sort C:\Users\TEMP.IIT\Desktop\C0LLER\bokor\banan\felsorolas.txt
Kevin
Mate
Milan
Roland
Viktor

C:\Users\TEMP.IIT\Desktop\C0LLER>
```