

# Operációs rendszerek BSc

## 3. Gyak.

2022. 02. 21.

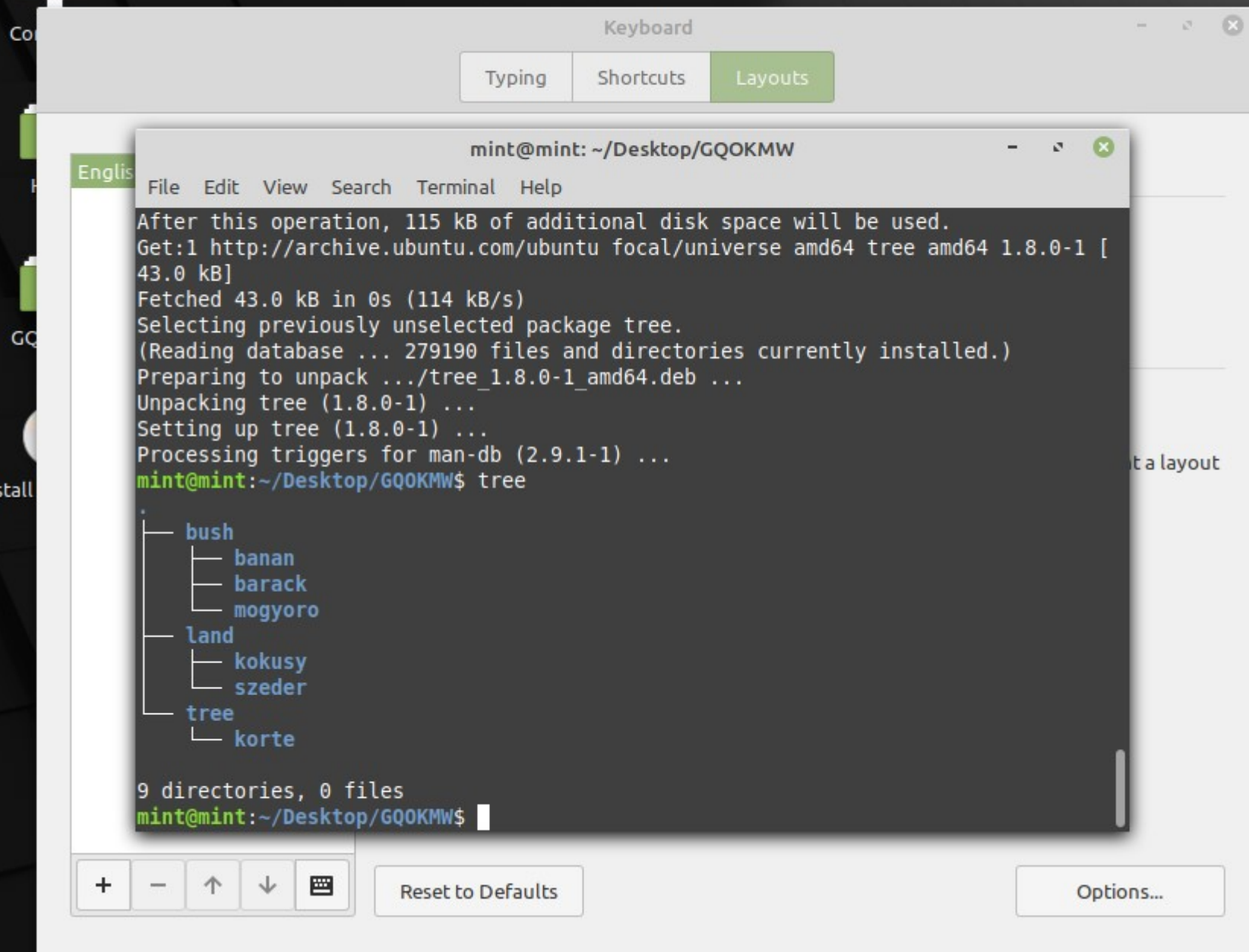
### **Készítette:**

Danyi Kristóf Bsc  
Mérnökinformatikus  
GQOKMW

**Miskolc, 2022**

**1.feladat –**





2.



Computer



Home



GQOKMW



Install Lin

Keyboard Layout

mint@mint: ~/Desktop/GQOKMW

File Edit View Search Terminal Help

```
├── szeder
├── tree
└── korte
```

9 directories, 0 files

mint@mint:~/Desktop/GQOKMW\$ copy

Command 'copy' not found, did you mean:

```
command 'rcopy' from deb rdmacm-utils (28.0-1ubuntu1)
command 'bcopy' from deb bacula-sd (9.4.2-2ubuntu5)
command 'hcopy' from deb hfsutils (3.2.6-14)
command 'copyq' from deb copyq (3.10.0-1)
command 'fcopy' from deb fai-client (5.3.6ubuntu1)
command 'ropy' from deb libdisorder-tools (0.0.2+git20130809.8062ee1-1)
command 'mcopy' from deb mtools (4.0.24-1)
```

Try: sudo apt install <deb name>

mint@mint:~/Desktop/GQOKMW\$ mcopy ~/Desktop/GQOKMW/land/szeder ~/Desktop/GQOKMW/tree

mint@mint:~/Desktop/GQOKMW\$ mcopy ~/Desktop/GQOKMW/bush/banan ~/Desktop/GQOKMW/tree

mint@mint:~/Desktop/GQOKMW\$

Scroll  
Lock



Close

3.







Computer



Home



GQOKMW



Install Linux

Keyboard Layout

mint@mint: ~/Desktop/GQOKMW

File Edit View Search Terminal Help

tree  
├── banan  
├── barack  
├── korte  
└── szeder

11 directories, 0 files

mint@mint:~/Desktop/GQOKMW\$ mv ~/Desktop/GQOKMW/land/kokusy ~/Desktop/GQOKMW/tree

mint@mint:~/Desktop/GQOKMW\$ tree

\*  
├── bush  
│ ├── banan  
│ └── mogyoro  
├── land  
│ └── szeder  
└── tree  
 ├── banan  
 ├── barack  
 ├── kokusy  
 ├── korte  
 └── szeder

11 directories, 0 files

mint@mint:~/Desktop/GQOKMW\$

Scroll Lock

Up

Down

Enter

Close

**4. és 5.**



Computer



Home



GQOKMW



Install Linux Mint

```
mint@mint: ~/Desktop/GQOKMW/tree
File Edit View Search Terminal Help

├─ kokusy
├─ korte
└─ szeder

9 directories, 0 files
mint@mint:~/Desktop/GQOKMW$ cd bush/banan
mint@mint:~/Desktop/GQOKMW/bush/banan$ echo hello >description.txt
mint@mint:~/Desktop/GQOKMW/bush/banan$ cd ..
mint@mint:~/Desktop/GQOKMW/bush$ cd ..
mint@mint:~/Desktop/GQOKMW$ cd tree
mint@mint:~/Desktop/GQOKMW/tree$ echo > listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ cd ..
mint@mint:~/Desktop/GQOKMW$ cd bush/banan
mint@mint:~/Desktop/GQOKMW/bush/banan$ echo a malna finom >>description.txt
mint@mint:~/Desktop/GQOKMW/bush/banan$ echo piros >>description.txt
mint@mint:~/Desktop/GQOKMW/bush/banan$ cd ..
mint@mint:~/Desktop/GQOKMW/bush$ cd ..
mint@mint:~/Desktop/GQOKMW$ cd tree
mint@mint:~/Desktop/GQOKMW/tree$ echo mogyoro >listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ echo ananasz>>listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ echo alma>>listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ echo kokusy>>listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ echo majom>>listing.txt
mint@mint:~/Desktop/GQOKMW/tree$
```

**6.**



Computer



Home



GQOKMW



Install Linux Mint

```
mint@mint: ~/Desktop/GQOKMW
File Edit View Search Terminal Help

command 'trev' from deb staden (2.0.0+b11-4build1)
command 'trs' from deb konwert (1.8-13build1)
command 'true' from deb coreutils (8.30-3ubuntu2)
command 'the' from deb the (3.3~rc1-3build1)
command 'tee' from deb coreutils (8.30-3ubuntu2)

Try: sudo apt install <deb name>

mint@mint:~/Desktop/GQOKMW$ tree
.
├── bush
│   ├── banan
│   │   └── description.txt
│   └── mogyoro
└── tree
    ├── banan
    ├── barack
    ├── kokusy
    ├── korte
    ├── listing.txt
    └── szeder

9 directories, 2 files
mint@mint:~/Desktop/GQOKMW$
```

**7.**



Computer



Home



GQOKMW



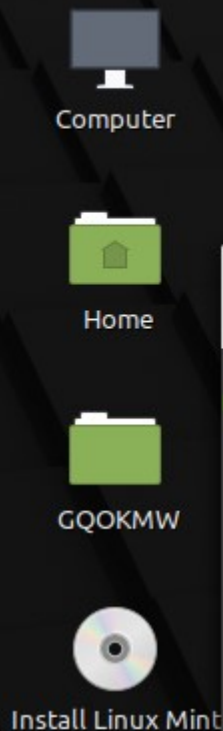
Install Linux Mint

```
mint@mint: ~/Desktop/GQOKMW
File Edit View Search Terminal Help
0 bush 0 tree
mint@mint:~/Desktop/GQOKMW$ dir -s "?e*"
dir: cannot access '?e*': No such file or directory
mint@mint:~/Desktop/GQOKMW$ ls -d e*
ls: cannot access 'e*': No such file or directory
mint@mint:~/Desktop/GQOKMW$ ls -d ?e*
ls: cannot access '?e*': No such file or directory
mint@mint:~/Desktop/GQOKMW$ ls -r ?e*
ls: cannot access '?e*': No such file or directory
mint@mint:~/Desktop/GQOKMW$ tree -P ?e*
- bush
  - banan
    - description.txt
  - mogyoro
- tree
  - banan
  - barack
  - kokusy
  - korte
  - szeder

9 directories, 1 file
mint@mint:~/Desktop/GQOKMW$
```



**8.**



```
mint@mint: ~/Desktop/GQOKMW/tree
File Edit View Search Terminal Help
ls: cannot access '?e*': No such file or directory
mint@mint:~/Desktop/GQOKMW$ tree -P ?e*
.
├── bush
│   ├── banan
│   │   └── description.txt
│   └── mogyoro
└── tree
    ├── banan
    ├── barack
    ├── kokusy
    ├── korte
    └── szeder

9 directories, 1 file
mint@mint:~/Desktop/GQOKMW$ icacls ~/Desktop/GQOKMW/tree /grant Mindenki:r
icacls: command not found
mint@mint:~/Desktop/GQOKMW$ icaccls.exe ~/Desktop/GQOKMW/tree /grant Mindenki:r
icaccls.exe: command not found
mint@mint:~/Desktop/GQOKMW$ cd tree
mint@mint:~/Desktop/GQOKMW/tree$ chgrp Mindenki listing.txt
chgrp: invalid group: 'Mindenki'
mint@mint:~/Desktop/GQOKMW/tree$ chmod o+r listing.txt
mint@mint:~/Desktop/GQOKMW/tree$
```

9.



Computer



Home



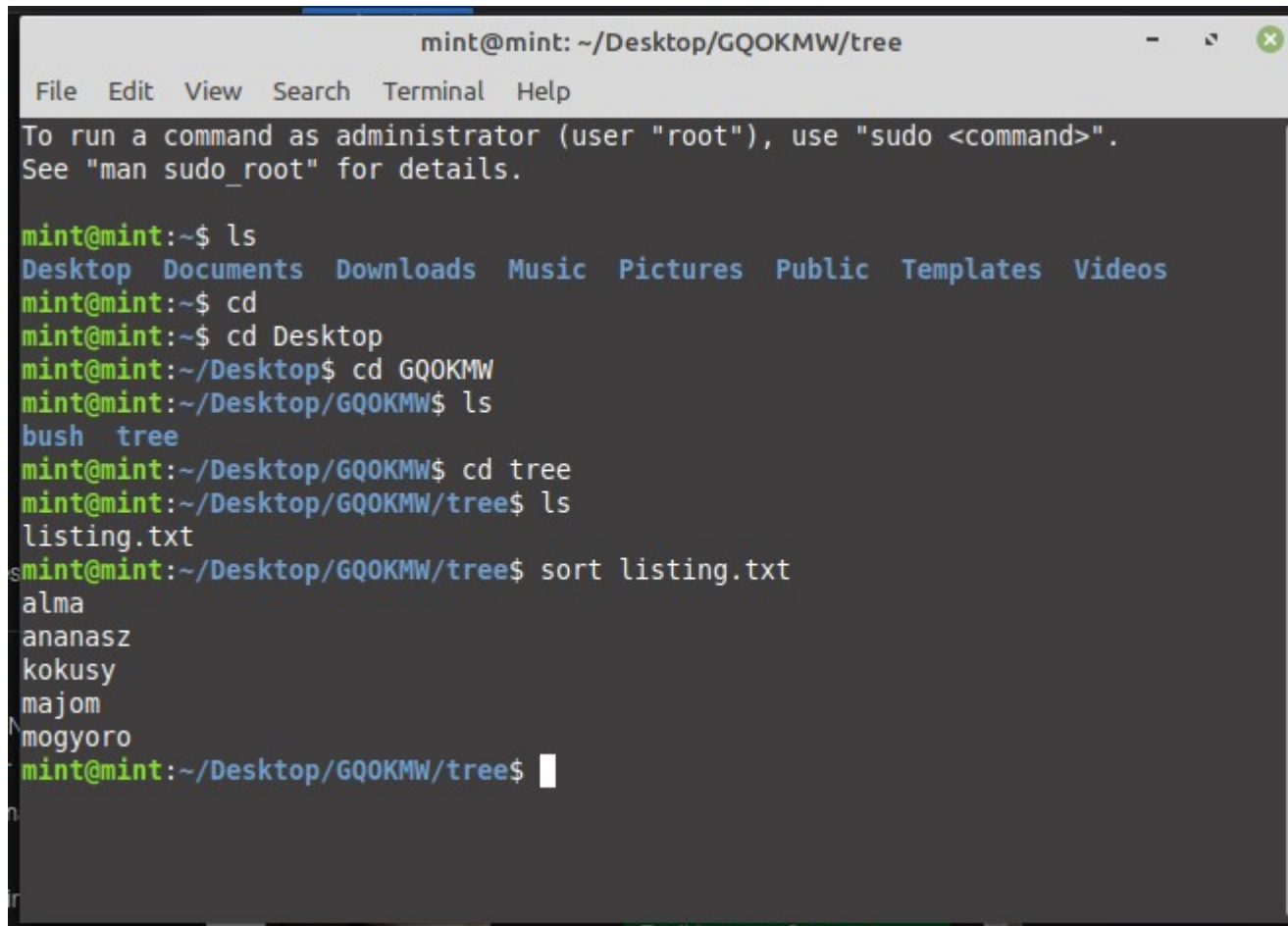
GQOKMW



Install Linux Mint

```
mint@mint: ~/Desktop/GQOKMW
File Edit View Search Terminal Help
mint@mint:~/Desktop/GQOKMW$ du -s
8      .
mint@mint:~/Desktop/GQOKMW$ du -s */
4      bush/
4      tree/
mint@mint:~/Desktop/GQOKMW$ du -sh
8.0K    .
mint@mint:~/Desktop/GQOKMW$ du -sh */
4.0K    bush/
4.0K    tree/
mint@mint:~/Desktop/GQOKMW$ sudo du -shc /var/*
0        /var/backups
98M      /var/cache
401M     /var/lib
0        /var/local
0        /var/lock
9.8M     /var/log
0        /var/mail
0        /var/opt
0        /var/run
0        /var/spool
0        /var/tmp
508M     total
mint@mint:~/Desktop/GQOKMW$
```

10.

A terminal window titled 'mint@mint: ~/Desktop/GQOKMW/tree' with a menu bar (File, Edit, View, Search, Terminal, Help). It shows a series of commands: 'ls' listing desktop directories, 'cd' moving to Desktop and then GQOKMW, 'ls' listing contents of GQOKMW (bush, tree), 'cd tree' moving into the tree directory, 'ls' listing contents of tree (listing.txt), and 'sort listing.txt' displaying a sorted list of words: alma, ananasz, kokusy, majom, mogyoro. The prompt is currently at 'mint@mint:~/Desktop/GQOKMW/tree\$' with a cursor.

```
mint@mint: ~/Desktop/GQOKMW/tree
File Edit View Search Terminal Help
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

mint@mint:~$ ls
Desktop Documents Downloads Music Pictures Public Templates Videos
mint@mint:~$ cd
mint@mint:~$ cd Desktop
mint@mint:~/Desktop$ cd GQOKMW
mint@mint:~/Desktop/GQOKMW$ ls
bush tree
mint@mint:~/Desktop/GQOKMW$ cd tree
mint@mint:~/Desktop/GQOKMW/tree$ ls
listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ sort listing.txt
alma
ananasz
kokusy
majom
mogyoro
mint@mint:~/Desktop/GQOKMW/tree$
```

11.

```
mint@mint: ~/Desktop/GQOKMW/bush/banan
File Edit View Search Terminal Help
mint@mint:~/Desktop$ cd GQOKMW
mint@mint:~/Desktop/GQOKMW$ ls
bush tree
mint@mint:~/Desktop/GQOKMW$ cd tree
mint@mint:~/Desktop/GQOKMW/tree$ ls
listing.txt
mint@mint:~/Desktop/GQOKMW/tree$ sort listing.txt
alma
ananasz
kokusy
majom
mogyoró
mint@mint:~/Desktop/GQOKMW/tree$ cd
mint@mint:~$ ls
Desktop Documents Downloads Music Pictures Public Templates Videos
mint@mint:~$ cd Desktop/GQOKMW/bush
mint@mint:~/Desktop/GQOKMW/bush$ ls
banan
mint@mint:~/Desktop/GQOKMW/bush$ cd banan
mint@mint:~/Desktop/GQOKMW/bush/banan$ ls
description.txt
mint@mint:~/Desktop/GQOKMW/bush/banan$ wc -w description.txt
5 description.txt
mint@mint:~/Desktop/GQOKMW/bush/banan$
```

B) Feladat

Sajnos semmilyen módon nem sikerült feltételeztem a GTKStressz teszt programot



```
mint@mint: ~  
File Edit View Search Terminal Help  
tps://flathub.org/repo/flathub.flatpakrepo  
error: Unknown option --~  
mint@mint:~$ flatpak --user remote-add --if-not-exists flathub  
https://flathub.org/repo/flathub.flatpakrepo  
error: Can't load uri https://flathub.org/repo/flathub.flatpak  
repo: Unacceptable TLS certificate  
  
mint@mint:~$ sudo apt install --reinstall ca-certificates  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
Reinstallation of ca-certificates is not possible, it cannot b  
e downloaded.  
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.  
mint@mint:~$ flatpak --user remote-add --if-not-exists flathub  
https://flathub.org/repo/flathub.flatpakrepo  
error: Can't load uri https://flathub.org/repo/flathub.flatpak  
repo: Unacceptable TLS certificate  
  
mint@mint:~$ sudo apt install --reinstall glib-networking  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
Reinstallation of glib-networking is not possible, it cannot b  
e downloaded.  
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.  
mint@mint:~$ sudo apt install --reinstall ca-certificates  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
Reinstallation of ca-certificates is not possible, it cannot b  
e downloaded.  
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.  
mint@mint:~$ flatpak --user remote-add --if-not-exists flathub  
https://flathub.org/repo/flathub.flatpakrepo  
error: Can't load uri https://flathub.org/repo/flathub.flatpak  
repo: Unacceptable TLS certificate
```

## TLS support is not available #1207

Open kplesko opened this issue on Nov 26, 2017 · 27 comments

kplesko commented on Nov 26, 2017 · edited

Hi!

I've tried to install Gnome builder via flatpak but failed. I've followed instructions but every time I get the same error message.

Input:

flatpak install --from <https://flathub.org/repo/appstream/org.gnome.Builder.flatpakref>

Error message:

error: Can't load uri <https://flathub.org/repo/appstream/org.gnome.Builder.flatpakref>: TLS support is not available

I've searched through web far and wide but haven't found this issue and its solution. What is the problem?

Other information:

Ubuntu 16.04.1

Flatpak version 0.10.1

👍 7

