

Linux Essentials: Hoofdstuk 6, Software en pakketten.

Oefening 1:

- `student@student:~$ sudo apt update`

Oefening 2:

- `student@student:~$ sudo apt upgrade`

Oefening 3:

- `student@student:~$ sudo apt search usage and stats`
- `student@student:~$ sudo apt install btop`

Oefening 4:

- `student@student:~$ sudo apt search colorful cat`
- `student@student:~$ sudo apt install lolcat`

Oefening 5:

- `student@student:~$ sudo apt install neofetch && neofetch`

Oefening 6:

- `student@student:~$ sudo apt search the matrix`
- `student@student:~$ sudo apt install cmatrix`

Oefening 7:

- `student@student:~$ sudo apt remove btop`

Oefening 8:

- `student@student:~$ sudo apt search caca-utils`
- `student@student:~$ sudo apt show caca-utils`
- `student@student:~$ cacafire`
- `student@student:~$ cacademo`

Oefening 9:

- `student@student:~$ sudo snap find resource monitor`

Oefening 10:

- `student@student:~$ sudo snap install bashtop`

Oefening 11:

- `student@student:~$ snap run bashtop`

Oefening 12:

- `student@student:~$ sudo snap connect bashtop:mount-observe`

Oefening 13:

- `student@student:~$ snap list`

Oefening 14:

- `student@student:~$ sudo snap remove bashtop`

Oefening 15:

- `student@student:~$ snap list`

Oefening 16:

- `student@student:~$ snap changes`

Oefening 17:

- `student@student:~$ snap find asciiquarium`
- `student@student:~$ sudo snap install asciiquarium`
- `student@student:~$ snap info asciiquarium`
- `student@student:~$ snap run asciiquarium`

Oefening 18:

- `student@student:~$ zip -r /tmp/myhomefolder.zip /home/student`

Oefening 19:

- `student@student:~$ zip -d /tmp/myhomefolder.zip /home/student/.bash_history`
- `student@student:~$ unzip -l /tmp/myhomefolder.zip`

Oefening 20:

- `student@student:~$ mkdir /tmp/zipdemo`
- `student@student:~$ unzip /tmp/myhomefolder.zip -d /tmp/zipdemo`
- `student@student:~$ tree /tmp/zipdemo`

Oefening 21:

- `student@student:~$ tar -cvzf /tmp/myhomefolder.tar.gz /home/student`
- `student@student:~$ tar --list -f /tmp/myhomefolder.tar.gz`
- `student@student:~$ mkdir /tmp/tardemo`
- `student@student:~$ tar -xf /tmp/myhomefolder.tar.gz -C /tmp/tardemo`
- `student@student:~$ tree /tmp/tardemo`

Oefening 22:

- `student@student:~$ mkdir /tmp/original_extracted`
- `student@student:~$ tar -xvzf /tmp/myhomefolder.tar.gz -C /tmp/original_extracted`
- `student@student:~$ rm /tmp/original_extracted/home/student/.bashrc`
- `student@student:~$ tar -czvf /tmp/myhomefolder_updated.tar.gz -C /tmp/original_extracted .`
- `student@student:~$ rm -r /tmp/original_extracted`

Oefening 23:

- niet mogelijk op CLI (server die we moeten gebruiken)

Oefening 24:

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