

ex-linux-01

Manuell oppdatering

```
apt update  
apt dist-upgrade
```

Hvordan slå på automatiske oppdateringer

```
apt install unattended-upgrades  
dpkg-reconfigure --priority=low unattended-upgrades
```

Legg til ny bruker

```
adduser {username}
```

Gjøre bruker til admin (root)

```
usermod -aG sudo {username}
```

Merk at parametrene i kommandoene (-a og -G i dette tilfellet) ofte har en logisk betydning

-a add

-G group

Vi ønsker altså å modifisere (endre) en bruker med argumentene "add" og "group".

Slike mønstre går igjen hele tiden

7. `cp` - Copy files or directories
8. `mv` - Move or rename files or directories
9. `rm` - Remove files or directories
10. `cat` - Concatenate files and display on the screen
11. `less` - Display the contents of a file one page at a time
12. `head` - Display the first few lines of a file
13. `tail` - Display the last few lines of a file
14. `grep` - Search for patterns in files
15. `find` - Search for files that match specified criteria
16. `wc` - Count the number of lines, words, and characters in a file
17. `sort` - Sort the contents of a file
18. `uniq` - Remove or identify repeated lines in a file

6. `traceroute` - Display the route taken by packets to a network host
7. `netstat` - Display information about network connections
8. `ifconfig` - Display information about network interfaces
9. `iptables` - Configure the Linux firewall
10. `route` - Display and modify the routing table
11. `ip` - Display and manipulate IP address and routing information
12. `ssh` - Securely log into a remote machine
13. `scp` - Securely copy files between machines
14. `ftp` - Transfer files between machines using the FTP protocol
15. `sftp` - Transfer files between machines securely using the SFTP protocol
16. `rsync` - Synchronize files and directories between machines
17. `tar` - Create and extract compressed archive files