



Learn about the terminal



Beskrivelse

You need to learn to use the terminal!

There is an excellent course on [codecademy.com](https://www.codecademy.com/learn/learn-the-command-line) - <https://www.codecademy.com/learn/learn-the-command-line>

But it requires you to sign up with a credit-card. If you cancel within 7 days, it won't cost you anything though. You only need to go through parts 1 and 2. That should give you a very good base understanding of the terminal!

Otherwise, just follow the directions in this task, and learn through linked-in-learning.

Follow the linked-in-learning

course: <https://www.linkedin.com/learning/unix-for-mac-os-x-users/>

Chapter 1 is mostly nice-to-know – but do view the **Command Structure** section!

Chapter 2 is super important!

Chapter 3 is also important – but you can skip the last sections about links.

The remaining chapters are mostly nice-to-know – if you want to understand more about what you are doing. See the end of this documents for hints about what you can watch depending on your interests.

The commands you must know after today are:

- ls
- cd
- pwd
- touch
- mkdir
- cp
- mv
- rm

Oplysninger

Udgivet 3. december 2024 af [admin Karin Cloos](#)

Denne arbejdsopgave er obligatorisk

- man
- cat / less

The terminal-exercise will drag you through all of these commands!

Additional chapter+sections of interest in the Linked-in-learning course:

- Change the look of the terminal (outside of Visual Studio Code): Chapter 1 – The Terminal Application
- Understanding the Node permission stuff, etc: Chapter 5 – The PATH variable, Chapter 7 – Profile, login and resource files
- Customizing the “prompt” (the text in the beginning of the terminal line, usually your login-name): Chapter 7 – Customizing the command prompt
- Create “shortcuts” for often used commands: Chapter 7 – Setting command aliases
- Using the mouse (and keyboard tricks): Chapter 1 – Logging in and using the command prompt
- Writing directly into files: Chapter 6 (all of it)
- Access-rights to files and folders: Chapter 4 – File and directory ownership
- Administrator-rights: Chapter 4 – Sudo and sudoers