

Beginnerscourse 2018 part 1

Excercises

T_EXn_iCie

1 Installation

The first assignment is to install the required software on your computer. First, install for windows MikTeX, for linux TeXlive¹ and for a mac MacTeX, this software can found at www.duckduckgo.com or www.google.com. Then install the program TeXstudio.

2 New document

Start a new document and create the title, set yourself as the author.

3 Text formatting

1. Recreate the text below.

*Often, very tiny people have to look **up**, which will make their cheeks flush **red**. When you are running up and down the stairs you will flush **green** and **yellow**, if beforehand you spend 90 % of your ENERGY on a speedrecordattemp on the **SportCieracebike**. A dutchman would say after such an effort “Hé, hé”.*

Still weird that people will voluntarily get exhausted.²

2. Give the text shown above a header. Choose a nice command.
3. Make a couple of other random headers.
4. Make the table of contents. Which headers are shown there?

4 Lists

Recite the following lists. Use a different way of numbering them every time, keep in mind the properties of the lists.

¹Most linux systems have this program preinstalled.

²Attention: This footnote is part of the story.

1. All departments of the Faculty of Science
2. The recipe of your favorite dish (show only the four main steps, otherwise you might take very long).
3. A list of three random words and their definition.

5 Get started yourself

At a certain moment in your life you have probably made a report or article in Word. Look one up that is on your computer and try to recreate it within L^AT_EX. Take out the figures and pictures, we will discuss figures in the third week (Or just give it a try with the images included in the document).