# W1 Assignment – Terminal

## Computational Linguistics

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## 1 Command Line

### 1.1 Cmd / Terminal

(In the following "story", the commands for Mac/Linux and for Windows are correct)

Assume you just opened your terminal and went to a place containing a folder called `blah`.

What command do you need to be able to enter the folder `blah` ?

`command:` _____

Assume you just ran that command. What command would you need to find out what is the content of this folder?

`command:` _____

Now you want to go back to the folder you were in before. What command would you need to use?

`command:` _____

Assume you just ran that command. Now assume you'd like to create a new folder called `my_new_folder`. Write the command you'd use to do that.

`command:` _____

Let's say you regretted creating this folder and would like to actually delete it. Write the command you'd use to delete the folder.

`command:` _____

## 1.2 PATH variable

Now let's say that you'd like to run the program `my_program` (or, for Windows users, `my_program.exe`), that is in your `PATH`. What command would you need to write?

`command:` _____

And let's say you'd like to print your `PATH` variable. What command would you need?

`command:` _____

## 1.3 PATH variable – What is it?

One of the following alternatives describes the meaning/use of the PATH variable:

a) Whenever the operating system (Windows, Linux, Mac) needs to find a program to be executed, it looks for the program on the `PATH` variable

b) The `PATH` variable indicates the directory where the terminal is currently located

c) Whenever you use the `cd` command, the `PATH` variable is the argument passed to `cd`, which indicates where the terminal is supposed to move to

d) Both the first and the second alternatives are correct

`answer:` _____

# 2 Course organization

## 2.1 Credit points

Select the correct alternative:

a) This course will give you 4 credit points ECTS

b) This course will give you no credit points ECTS

c) This course will give you 3 credit points ECTS

d) John doesn't know how many credit points ECTS this course will give you. You should figure this out with your department

`answer: _____`

# 3 What is Computational Linguistics

## 3.1 Multiple choice

Mark which of the following are foundational fields to Computational Linguistics:

- Chemistry

- Economics

- Geography

- Electrical engineering

- Psychology

- Philosophy

- Neuroscience

- Literary criticism

- Linguistics

- Mathematics

- Computer Science