Exercise Set 9

Regular expressions 2

University of Oslo - INF3331/INF43331

Fall 2018

These exercises are optional. You don't have to put your answers in your Github repo

- Write a python script that takes in a string writte in CamelCase, and prints it in snake_case
- Write a regex that matches your full name, but only captures your first name
- Write a regex that matches your full name, but only captures your last name
- Write a Python script takes in names on the form firstname [optional number of middle names] lastname and outputs them on the form f. m. lastname i.e. only keep first letters of the first- and middle names.
- Is it possible to use (only) regular expressions to check if e.g. all brackets in an expression are balanced?