Introduction to Computational Linguistics (Exercise 3)

Solve the given problems and send the answers to <u>pavlina@pu.acad.bg</u>, please mention you name and student id.

Part 1

- 1. Computing minimum edit distances by hand, figure out whether *drive* is closer to *brief* or to *drivers*, and what the edit distance is.
- 2. Implement a minimum edit distance algorithm and use your hand-computed results to check your code. You may use any programming language that you like, but sent me source code and executable file, please.

Part 2

Visit the website <u>http://www.xrce.xerox.com/competencies/content-</u> <u>analysis/demos/english</u> and write down your experience with the POS-tagger there.