Advanced Programming [AP-2018]
Second Programming Assignment - Instructions

1) The programming assignment consists of three parts: 1) exercises on functional programming in Haskell 2) exercises on programming in Java 8 using the Stream API, and 3) some additional optional exercises in Haskell. Students not having submitted solutions to the first two parts.

2) The solutions to the exercises should be sent by email to the lecturer (andrea@di.unipi.it), indicating clearly in the Subject: “[AP-2018] Solutions to Assignment 2”. For each exercise, the text of the assignment describes the expected format of the solution.

3) In case you want to send the solutions as attachments, take into account that Gmail filters out .jar attachments, even if in archives. As the lecturer uses Gmail, please change the suffix of .jar files into .raj before sending them.

4) Deadline: Students are invited to solve the exercises and to submit the solutions as soon as possible. The deadline is December 20, 2018. Exceptions are possible for strongly motivated reasons, to be discussed with the lecturer.

5) Submissions are individual. Students can cooperate when solving the problems, but each student is responsible of his/her own solutions and must be able to comment the code and the design choices, and to modify it upon request.