Advanced Programming [AP-2021] Second Programming Assignment - Instructions

- 1) The second programming assignment is made of three parts (Haskell, Stream API of Java and Python). Their evaluation will contribute to the final grade of the exam. Students not having submitted solutions to the proposed exercises cannot take the final oral exam.
- 2) The solutions to the exercises should be sent by email to the lecturer (andrea@di.unipi.it) and the assistant (laurabussi@live.it), indicating clearly in the Subject: "[AP-2021] Solutions to Assignment 2". For each part or 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**: The suggested deadline is **January 8, 2022**, but students are free to postpone it. The hard constraint is that the lecturer must receive the solutions to the exercises at least 10 working days before the date fixed for the oral exam.
- 5) Submissions are individual. Students can cooperate when solving the problems, but each student is responsible of his/her own solutions, must be able to comment the code and the design choices, and must be able to modify the code upon request.