## Instituto Superior de Engenharia de Lisboa Licenciatura em Engenharia Informática e de Computadores

## Laboratório de Software

Semestre de Verão 2020/21 Ficha de avaliação, LI41D, variante 1

The delivery of the resolution sheet must be done trough the creation (and *push*) of the eval1-nnnnn branch, where nnnnn represents the 5 digits of your student number. For that, you should execute the following sequence of commands.

- git clone <repo-url>
- git checkout <phase2-tag>
- git checkout -b eval1-<number>
- Make the necessary changes
- Add the new files (e.g. git add ...)
- git commit -am "eval1"
- git push origin eval1-<number>

The answers to the theoretical questions should be done in separate files and should be left in the root directory of the repository.

- 1. How does the Gradle system determine the location of the JAR files with the application's external class libraries?
- 2. Add the command GET /sports/{sid}/activities/values/count that presents the number of activities associated with the Sport identified by *sid*. The command should present the Sport's name, its description and the number of activities associated. Make the necessary tests.