Introduction to programming: Final project

Criteria

Note that we will only accept .py files. You must be able to run your project from a terminal of a computer in class (even if you wrote your project using your laptop). In total, you can get the maximum of 38 points for the project, that we will translate into a final note from 1 to 20.

For each part, you can get the maximum of 7 points:

- 5 points for successfully completed tasks
- 1 point for following the instructions
- 1 point for clarity of the code (PEP 8 standard, structure of the files, docstrings, …)

If you feel that a certain task is too hard for you, but you need it for a subsequent part, you can ask us to provide a solution (you will not get any points for this task).

At the defense, we will have two evaluation elements:

- First, we will ask you to explain what different parts of your code do. For this evaluation element, you can get the maximum of 5 points.
- Second, we will ask you to write a piece of code. For this evaluation element, you can get the maximum of 5 points as well.

You must get at least 5 out of 10 points at the defense to get a final note for the project.

Family name: **Name:**
University:
Official university contact:

I certify that this project is my own work, and that I have not copied in part or whole or otherwise plagiarized the work of other students and/or persons.

Examinator:

Part 1			**Part 2**			**Part 3**			**Part 4**			**Defense**		**Total**
tasks	instr.	clar.	tasks	instr.	clar.	tasks	instr.	clar.	tasks	instr.	clar.	explain	code	