## Homework #1

The homework does not require a lot of writing but may require some thinking. It does not require a lot of processing power but may require efficient programming. It accounts for 12.5% of the course grade. Any questions or comments should be posted on Piazza.

## Submission details

This homework is due on March 29th at 11:59pm. It must be submitted through (1) Gradescope (entry code JKX87N) and (2) eUcilnica. (1) Submission to Gradescope should include answers to all questions, each on a separate page, which may also demand pseudocode, proofs, tables, plots, diagrams and/or other. (2) Submission to eUcilnica should include this cover sheet with signed honor code and all the programming code used to complete the exercises (preferably in .py format). The homework is considered submitted only when both (1) and (2) have been submitted. Failing to include the honor code in the submission will result in 10% deduction. Failing to submit all the developed code will result in 10% deduction.

## Honor code

Students are strongly encouraged to discuss the homework with other classmates and form study groups. But each student must then solve the homework by herself/himself without the help of others and should be able to redo the homework at a later time. In other words, students are encouraged to collaborate, but should not copy from one another. Referring to any solutions obtained from classmates, course books, previous years, found online, AI tools or other is considered an honor code violation. Also, stating any part of the solutions in class or on Piazza is considered an honor code violation.

Any violation of the honor code will be reported to the **faculty disciplinary committee** and vice dean for education.

| SID: _63190439 |  |
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| Full name: _   | Ana Polančec   |
| Study group:   |  |
|                | and accept the honor code.  na Polančec Digitally signed by Ana Polančec Date: 2024.03.25 22:40:13 +01'00' |