

Instructions for E0-259 Assignment Submissions

What to submit?

You should submit your Python 3.9.12 code and a report as a single zip file, named as **YourName_LastFiveDigitsOfYourSRNumber_AssignmentX.zip**, on Moodle before the deadline, where X is the assignment number. The zip file should contain the following:

1. AssignmentX.py,
2. Optional Function.py files,
3. ReportX.pdf,
4. PlotY.png, where Y denotes the plot number.

The report should contain your name as the author, the outputs that you obtained when you ran your code, i.e., the output of AssignmentX.py as seen on your machine, and an implementation summary. There's no need to include the datasets in the zip file. Your code should assume that the datafile (with the given "datafilename") is stored in the subdirectory as ../data/datafilename.csv. Any cleaning of this datafile should also be automated, and should be called in the AssignmentX.py main file.

To evaluate your submission, we may want to run your code. We will create a directory for each student, unzip your files in that directory, and run it locally. The relative path of the dataset with respect to your script is always "../data/". Save your plots in the current working directory "." using plt.savefig() command. Your code must run without breaking/crashing. Closely follow the instructions given for the specific assignment.

Rules

1. Make sure that your code works on Python 3.9.12. Any other version will cause difficulty in evaluation and will not be accepted.
2. You can discuss ideas with others. You can clarify model parameters and their descriptions. But don't discuss solutions or share code. The entire implementation from start to finish should be your own. You can use LLMs for your coding. If you do, you must indicate exactly how you have used LLMs in your report. But don't use it blindly – test and verify. Any errors are your own.
3. The entire writing of your pdf file should be your own. The ideas and results presented there should be your own. LLMs can be used only for correcting grammar.
4. You will sign an ethics and integrity statement while submitting.
 - a. If we detect a violation of the ethics and integrity requirement, we will immediately report it to the student's degree programme convenor and department chair. The grade for the assignment will be 0 for the first violation.
 - b. If a second violation is detected, the convenor, department chair, and the Dean of your programme will be re-notified, and a Fail grade will be issued to the student.
5. How will we evaluate? We will examine your code manually and will also use automated plagiarism checks. When required, we may run your code on test inputs (after modifying the input filename) and assess how close they are to our reference implementation. We may run your code on the actual spreadsheet data, and may check whether the outputs match those in your Report and whether they are close to the reference implementation's output.
6. The submission deadline is 23:59 hrs on the last date of submission. Remember to upload files, accept the submission statement, and click the submit button.
7. Late submission policy:
 - a. 0 hrs - 72 hours late: Only 50% credit
 - b. 72+ hrs - 1 week late: Only 25% credit
 - c. Beyond 1 week: No credit.