## **Development Exercises – Lab 4.2**

Goal: The target of these exercises is to enable the student to practice and master programming skills during the course.

**Instructions:** You are required to submit some programming assignments However, it is STRONGLY recommended that you complete all of them. More practice, more mastery. Required exercises are denoted with \*\*. Upload your source code and screenshots for the output for the test cases.

For all previous exercises, measure the coverage for your testing. Provide Screenshots for the measurements. Try to achieve at least 90% of Statement Coverage. Get PEP8 checking tool and modify your programs to achieve 8 issues in PEP8. Provide Screenshots as evidence.

## Reference

https://docs.python.org/3/library/index.html

https://ddt.readthedocs.io/en/latest/index.html