

## Lab 10 – Deadline: lab 12 (same groups of minimum 3)

### Themes laboratory:

1. Testing
  - a. Unit testing
  - b. Non-Functional testing
2. Team coordination, negotiation

### Problem 1 [20 points]

On established themes continue work at the project (**All names will be in English**).

On first functional version:

- a) **Implement testing classes** for one important component of the system (10 p) (test coverage over 80%).
- b) Execute on application **non-functional tests** (load or stress or recovery or security or scalability, etc.) (10 p).

One person from the team will coordinate the team and will know what the members have done and will make a short presentation of components made by them. Also, this person will establish and negotiate points that deserve each team member.

**Bonus up to 4 points** for those who use AI to solve laboratory tasks. Specify how you used AI to solve the tasks (point the advantages/disadvantages of using AI in solving the tasks).