## Task:

Create an application that stores data in in-memory DB and exposes some logics via REST call.

Implement the following REST calls:

- 1. Add a new student. Students must have a name, a surname and a course name.
- 2. Add a new course. Course must have a name and a tutor.
- 3. Add a new tutor. Tutors must have a name and a surname.
- 4. For the given student: get the list of all courses and their tutors, that this student is attending.
- 5. Add swagger.
- 6. Add unit tests.

**Non-functional requirements:** Java 11 or higher, Spring Boot as a framework, Maven as a build tool

## **Deliverables:**

- 1) Link to a github or gitlab repository
- 2) Description on how to run your program