

Project scoring condition:

- No compilation errors present
- Implement the given requirements

The project should consist of a **Spring Boot Application** containing:

- a. REST endpoints for all the features defined for the minimum viable product phase (4 main features based on the 10 business requirements defined).
- b. Beans for defining services. One service per feature.
- c. Beans for defining repositories. One repository per entity.
- d. Unit tests for all REST endpoints and services.
- e. The data within the application should be persisted in a database (define at least 6 entities that will be persisted in the database, and at least 4 relations between them).
- f. The functionality of the application will be demonstrated using Postman, Swagger or GUI (Thymeleaf, Angular, etc).
- g. Document the functionalities in the application such that anyone can use it after reading the document.

For grading will be considered also the following:

- Code cleanliness and Readability - try to follow DRY principle (DRY = Do not repeat yourself)
- The code passes all defined tests at point c.
- The code follows JAVA coding styles and conventions.