Seminar 1 week 1 (3 October - 7 October 2022)

- A. Please read the seminar rules in SeminarRules.pdf.
- B. Discussion of OO basic concepts in Java:
 - 1. OO basic concepts: the class inheritance, overriding, casting.
 - 2. Class inheritance vs. interfaces.
 - 3. How to use packages to organize the code.
 - 4. The implementation of the Model, Repository, Controller and View.
 - 5. How to treat the errors using exceptions.

C. Write a program to solve the following problem: In a box there are apples, cakes, and books. Please display all entities which have their weight greater than 200 grams. To represent the box please use an array. Use Model-Repository-Controller-View to design the application architecture.