

Seminar 1

(3-9 October 2017)

A. Please read the course rules at:

<http://www.cs.ubbcluj.ro/~craciunf/MetodeAvansateDeProgramare/CourseRules.pdf>

B. Discussion of the LAB1 implementation using the following problem: *In a box there are apples, cakes and books. Please display all entities which have their weight greater than 200 grams.*

1. We discuss the implementation of the Model, Repository, Controller and View.
2. We discuss the solution based on the class hierarchy+method overriding and the solution based on interfaces.
3. We discuss how to use packages to organize the code.
4. We discuss how to treat the errors using exceptions.