

Laboratory 1

week 1 (3 October – 7 October 2022)

TASKS (No GRADES for these tasks):

A. Please read the lab rules in the file LabRules.pdf

B. Please solve the followings:

1. (In Class) Please install Eclipse or any other Java IDE on your laptop and try to become familiar with that tool. Please use the latest Java JDK.
2. (In Class) For a short introduction in Java please take a look at the Java tutorial from <https://docs.oracle.com/javase/tutorial/> and more specific on <https://docs.oracle.com/javase/tutorial/getStarted/index.html>.
3. (In Class) Please write a Java program that computes the average of all integer numbers given as command-line parameters.
4. (Start In Class and Complete At Home) Please write, compile and run simple programs in Java: declare and use a class, derive a subclass, override a method, use static fields and methods, use an exception.