

## OBJECT ORIENTED PRINCIPLES.

### Lab01: Java Basic Syntax.

#### COMPLETE SOME EXERCISES REGARDING => L02\_04. JAVA BASIC SYNTAX

On this lab 3 simple Java exercises, related to the content presented in the lecture L02\_04. Java Basic Syntax are proposed. Complete the exercises and check if you are obtaining the correct results.

- The folder **src** contains the code of the Java application.
  - o MyMain.java => This file contains the class MyMain and the 3 exercises to be completed.
- The folder **javadoc** contains the documentation of the Java code.
  - o MyMain.html => This file contains the description of the class MyMain, including the description of each of the 3 exercises to be completed.
- The folder **results** contains the expected results of the Java exercises.
  - o results.txt => This file contains the output obtained from running the lecturer's solution to the 3 exercises proposed.

#### Actions:

1. Create a new project using the IDE and import the file MyMain.java into it.
2. Complete the 3 exercises proposed. For each exercise, do not modify the signature of the method, just program your code in the body of the method, as required.
3. Use the file results.txt to compare the results to the expected ones. The 3 exercises must provide the same output as in results.txt.