Workshop Principles

SRP–OCP–LCP

**(Single Responsibility Principle / Open Closed Principle / Liskov Principle)**

# Objectives :

* Identify non-compliance with the SRP - OCP - LCP principles.
* Correct code that violates the SRP - OCP - LCP principles.
* Use Github as a collaborative tool to upload projects.
* JAVA programming language

# Instructions

* The workshop must be done individually.
* Develop a project from a Github repository . The project is composed of 6 packages (2 for each principle, “ Wrong ” & “Good”).
* Download the project from the repository called: <https://github.com/neortiz1/SRP-OCP-LSK>
* Packages containing **' Wrong '** in their name contain classes and interfaces that violate a principle. The first three letters of the package name tell you the principle that is being violated.
* Analyze the code and restructure the classes (Refactor), so that the principle is being followed. Add your solution proposal in the sub-packages **'Good'** respectively.

# answer

Briefly explain how each principle was violated in the analyzed code.

* SRP:
* OCP:
* LSP:

# Deliverable

* Add user “neortiz1” to the GitHub repository, where they posted their solution to each principle and this Word file.