

Homework: High Quality Methods

This document defines the homework assignments from the ["High Quality Code" Course @ Software University](#). Please submit as homework a single **zip** / **rar** / **7z** archive holding the solutions (source code) of all below described problems.

Problem 1. Refactor Methods

Use the VS solution "**Methods.sln**".

- Refactor its code to follow the guidelines of high-quality methods.
- Ensure you handle errors correctly: when the methods cannot do what their name says, **throw an exception** (do not return wrong result).
- Ensure good **cohesion** and **coupling**, good **naming**, no side effects, etc.