

Homework: Defensive Programming

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. Assertions

Use the VS solution "Assertions-and-Exceptions".

- **Add assertions** in the code from the project "Assertions" to ensure all possible preconditions and postconditions are checked.

Problem 2. Exceptions

Use the VS solution "Assertions-and-Exceptions".

- **Add exception** handling (where missing) and **refactor all** incorrect error handling in the code from the "Exceptions" project to follow the best practices for using exceptions.