

## Assignment 3 - Report

In this assignment, I tried to follow the principles of OOP: " inheritance, encapsulation and polymorphism " as much as possible.

I made my "fields" private for "encapsulation". I "extended" the classes that I created for "Inheritance" from each other. And for "Polymorphism" I override a method that I created in the abstract class, multiple times in subclasses. And I tried to keep the main class as simple as possible. In total, I wrote 15 classes, including main. I also experienced working with a different file type other than txt in this assignment.

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