**Aufgabe**

This is the test task that I did through my application process for Systemhaus Scheuschner (new name is VIVASECUR GmbH - the position where I worked in 2019-2020).

I did this task for 1 working day (but later I made refactoring and the code became better).

In the folder there is a scan with the task.

If you don't have much time, you can explore only this project (this will be enough for an impression of my code style).

**Blockchain**

A simple application that realizes blockchain principle. I did not solve the problem of P2P network. Only base classes for blocks and binding them into a chain.

**Patterns**

This example demonstrates most popular patterns with the help of C#. This is a solution with some small projects. In each Program.cs file there is a short description for current pattern.

P.S. In the repository for project "Aufgabe" there are all .exe and .dll files. So, you can run the applications immediately after git clone.