**Tasks**

Extend your project.

You can keep on working in your previous project. Or, if you want, you can also create a new tasks/Task6 project. It's up to you!

**T6.1**

* Use NuGet to add the **Rx-Main** package to your project.
* Add using statements for System.Reactive.Linq and System.Reactive.Subjects.
* Create a Subject<T> where T is one of your classes (e.g. Book) to simulate an external system pushing new T objects into your system.
* Experiment with different Rx queries.
* Also see <http://rxwiki.wikidot.com/101samples>.

**T6.2**

* Experiment with asynchronous programming, e.g.
  + starting tasks using Task.Run
  + creating continuations using ContinueWith
  + using async/await

**Checklist for Lesson 7**

1. be prepared to log in to your github account ...
2. ... and present and explain your experiments