Assignment 1

- Create a simple board system
  - communication via RMI
  - server allows
    - communication with several clients
    - posting a message
    - obtaining all posted messages
    - registering a client for new message notifications
    - unregistering a client

```java
interface Server extends Remote {
    void post(String msg) throws RE;
    String[] list() throws RE;
    void register(Client cl) throws RE;
    void unregister(Client cl) throws RE;
}
```

```java
interface Client extends Remote {
    void notifyMessage() throws RE;
}
```
Assignment 2

● Create the RMI-introspector program
  – it allows
    ● connecting to a rmiregistry
      – specified via program parameters
    ● listing all registered objects
    ● listing all remotely callable methods of a chosen object
    ● calling a chosen method
      – first, only for methods without parameters

  – UI either interactive textual or GUI