

# Exercise 1 : The "Remote" remote

Assignment 1: Provide a UML diagram for your designs.

Assignment 2: Let's say you have a TV that comes with two remotes. The TV has the functions channel up and channel down. It also has volume up and down. One remote is for adults that lets you access all available functions, and one remote is for children that lets them only change the volume. Implement this using a dynamic proxy.

Example of dynamic proxy: Page 479

