

Assignment 1

Preface:

Assignments are afternoon work to be handed in the following day. An assignment solution consists of documented **code** (unless stated otherwise, only comment your own code) **plus a report paper**. In the report paper, **briefly** describe what you have done, add screenshots!, and list all the questions and problems you had on your way. If the assignment contains questions, put the answers in the report, as well.

Reports are group work – please, hand in one per programming pair. Send it per email to schmiedecke@bht-berlin.de.

Reports are graded – but only their content. Language and formatting do not count. Concise **lists of statements are preferable to elaborated text**.

Assignment 1: Polish and explain your exercises!

1. Go back to your Console Application and polish it up:

Let your console application perform good dialogs – polite, well formatted, etc., and maybe allow another turn without restarting. Make sure the code is robust, i.e. it will not crash on any input – even if there was a monkey sitting at the keyboard. Use exceptions to handle exceptional situations, but do not bother the user with trace output! Add comments to your code where its logic is not self-explanatory.

Your report should contain a few debugger screenshots.

2. If you have further ideas with your web browser, polish it as well. If not, simply describe the steps you took in your report.