

The reports of the assignments must meet the following criteria (failing to meet a criterium marked as **bold** results in a fail):

- **Submit the report as a separate PDF document, and all Java source files in the default Maven structure, including the POM.XML file, as a ZIP-file!**
- Report name should include assignment number and student names (For example, PO1A-MarkRutte-EmileRoemer.pdf).
- **Cover page with assignment number, names of students, student-id number, and name of class.**
- **Page numbering.**
- Each report shall consist of
  - **Table of contents.**
  - **Introduction with purpose of report.**
  - **Each chapter begins with a short introductory paragraph.**
  - **A short description for each class, what it serves and how they work together.**
  - **The most important code followed by an explanation.**
  - **The output of your program.**
  - **Conclusion.**
  - Source reference (If applicable)
- For each (sub)assignment, a good explanation must be present, by which you demonstrate that you understand it and explain how it works.
- Make it easy to read (give it structure i.e. introduction, development and conclusion) but always start with an overview of the assignment.
- Explain all your code snippets. You can do this by putting text under or above it, or by having very good comments in the code.
- Do not give a code dump of your entire program in the report, only relevant code snippets. Include the code from the essential algorithms (methods) you created or modified yourself in your report.
- **NO** screenshots with code - remember you are required to provide the original source code.
- Include an API from all the ADTs you designed yourself in the report.
- Also show the output of your program in the report. In this way you show that it works, and what your test cases are. Make sure you have good test cases yourself.
- Indicate all sources used (with citations), see below for an example

*(example)*

For traversing the tree structure we make use of the Knuth-Prietzal algorithm [1].

*(and then as a footnote or a in a separate references/citations chapter at the end of your report)*

[1] Knuth-Prietzal algorithm <http://xkcd.com/1185/>

- If you do not mention a source, we will assume that it is your own code. If we still find it on the internet (or within a report of another student) then that is plagiarism (or enormous coincidence) .... **Plagiarism will be reported to the examination committee!**