

# Writing a project report: general requirements

October 9, 2008

## 1 The structure of the report

Your report should *at least* include the following:

- A short description of the problem setting and assumptions made (if any).
- A theoretical part, which includes the suggested solution method and its characteristics.
- A description of the experimental results, observations and explanations (do the obtained results confirm the theoretical expectations, what is the computational complexity of the underlying numerical algorithms, advantages, disadvantages etc.). Figures and tables with clear explanations of the plotted results are highly appreciated.
- Conclusions, comparisons, discussions.
- A listing of the program code with some comments.

We would appreciate it if you include some comments and suggestions for improvements in the project description an target.

## 2 Important notes and dates

You could work in pairs. However, the reports should be written individually in Swedish or English.

The full report must be submitted no later than the deadline given at the end of the project description text. Reports submitted after that date will not be considered. Reports that do not meet the minimum requirements will be returned for amendments.

*Think of your report as of a research paper to be submitted to a relevant scientific journal.*