Guide for reports

Write a report to summarize your findings **clearly** and **briefly**. From 10 to 20 pages including graphs and tables.

- write your personal data: name and surname, e-mail, Course of study and training track.
- write the title of the assignment
- write the academic year

In the report:

- don't repeat the theory or what is written in the slides BUT mention briefly the crucial points of the problem and the approach you have followed.
- don't list large set of raw numerical data BUT be selective in presenting them and summarize using graphs or tables the important ones.
- don't list the entire code you have used BUT provide the source code separately (and makefiles or scripts to run).
- don't list the entire code you have used BUT if you have modified a code among those already available, indicate clearly any modification; if you have written a code from scratch, explain in the report the structure.
- don't write the derivation of formulas explained in class BUT explain any formula you have derived yourself or taken from sources other than the lecture slides (give references).
- don't insert unreadable tables or graphs BUT use appropriate style (pay attention to data labelling, use proper font size and x- and y- labels).
- don't insert tables or graphs without any explanation BUT put appropriate concise but clear captions and make reference to tables or graphs in the text.
- don't report data with inappropriate (too many!) digits BUT use the appropriate number and specify the error associated to the numerical estimates.
- don't send separately graphs BUT include them in the report.

Send the report in a "searchable pdf" format.