Basic Algorithm Optional Project

Project Special Rules: You may work in a group with at most 3 students and you may (unlike the assignments) hand in a single report for all of you. The report will NOT get a grade. A bad report cannot hurt your final grade, a good report can help. No specific percentages are given to the effect of the report on your grade. But please note that this is not considered a major project and you should limit the amount of time you devote to it.

You will NOT be judged on the quality of your programming. You WILL be judged on the quality of the display of your data. Make sure that any displays of data – e.g., graphs – are clearly and fully explained. Make sure you describe **clearly** [1] just what you did. Do NOT submit the program in a form that can be run. If you wish, you may submit a printout of the program and a printout of runs of the program.

This optional project is due on May 2. Send your report – .pdf preferred – to our grader (but it will be examined by Prof Spencer) Jianshuai at jj2903@nyu.edu and mark it project.

[1] Incorrect or awkward English will not be penalized – but projects that do not attempt a coherent discussion will not be considered.