

## Final Project Instructions

Each group has been assigned to work on one of the problems described in the following pages. While the problems are different, each group will do the following:

1. Prepare a single, well-organized and clearly documented Jupyter Notebook file containing all relevant work for the problem. Comments in your code should make clear what each step of your code is to accomplish. Look at the Notebooks from lecture as examples. Your groups' Notebook should be emailed to the course instructor before the start of class on the day on which your group is to present. The Notebook will be shared with the other students in the class.
2. Prepare an approximately 10 to 15 minute presentation to share your problem and results with the rest of the class.
  - Each presentation should provide a brief overview of your group's problem and your main finding(s).
  - Create a well-organized Powerpoint (or some equivalent) presentation with information including important first-order conditions and graphs. The final version of your slides should be emailed to the course instructor before the start of class on the day on which your group is to present.
  - Each member of the group must present an approximately equal share of the presentation.
3. Your group must make *at least* one appointment to meet with me before delivering your presentation. I want to verify all of your results against my own work and I want review your proposed presentation structure (including slides). I want to make sure that you are all well-prepared.
4. If you have any questions along the way, send me email with your questions or ask to make an appointment. I will be available most of the time on weekdays between now and the presentation time.