

# Homework Instructions

## CIS500, Fall 2007

The first several homeworks will follow exactly the same procedure:

- Download the “proof script” containing the lecture notes and exercises for the week from Schedule page on the CIS500 web site (<http://www.seas.upenn.edu/~cis500>).
- Fill in the names of all members of your group in a comment at the top of the file.
- Open up a Coq development environment
  - Instructions how to use Proof General on SEAS computers will be distributed later this week.
  - If you wish, feel free to install Coq and either Proof General or CoqIDE on your own computer.
- Step through the file and make sure you understand what each declaration is doing.
- When you reach an exercise (marked **FILL IN HERE**), add your solution to the file at that point. Make sure Coq accepts both your solution and any test cases following the exercise.
- When you are finished, submit your solution via the course Blackboard site, reachable via <https://courseweb.library.upenn.edu>.
- Homework sets will usually be due at 10AM on the Monday after they are assigned. Late homeworks will not be accepted.