## PENN STATE UNIVERSITY Department of Economics

Econ 597D Sec 001 Computational Economics Project Suggestion 4 Due Dec 8, 2015 Gallant Fall 2015

Get the EMM distribution from

## http://www.aronaldg.org/webfiles/arg/emm.

Follow the instructions that are in the User's Guide to get the example that comes with the distribution running. It is really not much more than finding the right directory and makefile and then executing make. Then profile it to find out which function uses the most time. Recall the steps involved in profiling:

- Add -pg flag to compiler flags and linker flags.
- Do this for libraries that are to be included in the profile.
- Make the libraries, make the program, run the program, and then type gprof progname gmon.out > profile.out
- Profile.out is a self annotated file with timing information.