Assignment 4: Due 7/27/14 (July, 27th)

- 1. Write a random tester that plays complete games of dominion, with a random number of players (from 2-4) and a random set of kingdom cards.
- 2. Check it in as testdominion.c, and add appropriate rules to the Makefile to create testdomininon.out by running this tester.
- 3. Writing a specification for full games of Dominion is very difficult! Instead of producing a complete specification (though you can check as much as your wish in the tester), write your tester such that it prints key information about the game state to a file called gameResults.out. This file should contain all information needed to completely reproduce a game of Dominion.
- 4. Pick a classmate with a working Dominion implementation. In a scratch directory, not in the svn repository, run testdominion.c with their code as the dominion implementation. Use diff or another tool to compare the gameResults.out from their code with your own code's results. Explain these results, and their value in a file called differential.txt.