

# Board Game Prototype

## Game Design & Development

The purpose of this assignment is to provide an initial game design experience that does not rely on technology.

Specifics:

1. Design a board game under the following constraints.
  - a. The game has to have a clear set of rules which number no fewer than 5 atomic rules.
  - b. The game has to have a clear set of outcomes which number no fewer than 2 (i.e., win or lose).
  - c. The player must employ strategy to be able to win the game.
  - d. There must be a physical board no smaller than 1 foot x 1 foot and no larger than 10 feet x 10 feet.
  - e. The game may have a stochastic component (e.g., spinner or dice roll).
  - f. The game must accomodate between 2 to 4 players.
  - g. The game should take longer than 5 minutes to play, but less than 1 hour.
2. Team must produce the following items
  - a. Document analyzing your game.
  - b. A complete instruction manual for your game with pictures of your game board and play demonstrations. This should also have a walkthrough of a sample game.
  - c. A document describing the components of your physical game and how to make them with pictures
  - d. No fewer than 10 reviews from players during the game night event.
3. All documentation should be in HTML.
4. Be sure to cite any reference materials used.