A. Jake Mitchell Ryan Craig Phil Leonowens

B. Title: Hacker Defense

- C. Description: A Tower Defense game created using Processing, which incorporates polymorphism for units, and good object oriented mentality in creating the game.
- D. Actors: Students bored in class, train commuters, anyone that enjoys playing games

E. Functionality:

- a. Ability to place towers on map
- b. Spawn minions to attack base
- c. Pathfinding for minions
- d. Different types of minions
- e. Title Screen with adjustable settings
- f. Wide variety of different towers with different abilities
- g. Have a DataBase (Local/ world wide) to store high scores

F. Stretch Functionality:

- a. Multiplayer
- b. Tower upgrade system