Name: Molly Arwood

Date: 7-31-16

Class: CS 162 400 Su2016

Final Project Idea

Game of Life: Goal – Make it through life with enough money for retirement

Start off with a certain amount of funds before game begins. Player will traverse through the different spaces, some only once and others multiple times. The game will be timed and the player must try to make it to the Retirement community with enough money before time runs out. Before going to the retirement community, player must:

- Get a degree from school
- obtain a house (not an apartment)
- Get one promotion at work
- Obtain enough money to retire (Set amount of money)

#### 1. School:

- a. Tic Tac Toe against the computer to get your degree
- b. if you win you pay back your student loans asap
- c. if you lose, you owe more student loans because you had to go to school for a longer time than originally planned.

# 2. Apartment:

- a. Hangman or roll dice for your house type (trailer, rancher, mansion, etc.)
- b. Better you do, the less expensive the house and nicer the house
- c. Once you get a house, your apartment will be deleted and your house space will be created.
- d. Must remember to get and keep deed to house

### 3. Work

- a. Combat game against boss
  - i. Lose = must take a vacation to de-stress (losing money)
  - ii. Win = get promotion! (gain money)
  - iii. Roll a specific number = go to lawyer's office, your IP has been stolen! (lose money)
- b. Job: random chance that when you go into the work space that you will receive your salary's pay.

## 4. New House

- a. Must present deed of house on first arrival or you have to go to lawyer's office
- b. Roll dice for number (and gender?) of kids on first arrival
- c. Must come here every x moves in order to get strength back up.
- d. More kids = more expensive.

### 5. Lawyer's Office:

- a. Much like monopoly's prison, only used when unfortunate roll occurs.
- b. Visit here and pay your fees, get deed if applicable, then you can leave.

### 6. Retirement Community

- a. If you have enough money, game over you win!
- b. If you do not have enough money you will be rejected from entering and must go back to work in order to get more money.

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- c. Money counter will determine what kind of retirement you have
  - i. Travelling the world on a yacht
  - ii. In a middle class retirement home
  - iii. Sleeping in family members' house, etc.