# Making Games with Game Maker

## Project 1

#### Due dates:

- A) Sunday, August 27th, by 11:59pm
- B) Tuesday, August 29th, by 11:59pm
- C) Thursday, August 31st, by 11:59pm



#### Introduction

- Projects 2-4 done in Game Maker
- Designed to get you "up to speed" with Game Maker
  - Familiar with adding Art (sound and sprites) and Programming (iconic programming)
  - Learn capabilities to inform your own game design



#### Details

- Series of 3 assignments
- For each
  - Complete Tutorial
  - Extend in some individual way
    - Add art
    - Add programming
    - About "10%" addition
      - You'll let us know what



### **Assignments**

- Clown (from Game Maker pages)
  - Game maker basics (sprites, objects, events)
- Pong (custom)
  - Game from scratch (assumes *Clown* is done)
- Maze or Shooter or Scroller (from Game Maker pages)
  - Your choice (could do all 3! But turn in only 1)
  - More advanced Game Maker actions



## Grading

- Guidelines on Web page
- Roughly
  - $-\frac{1}{2}$  for doing tutorial
  - $-\frac{1}{2}$  for customization
  - README (detailing customization) will be worth some points!



#### Hints

- Stay on top of the assignments
  - One due every two days
  - Need to do these to be ready for rest of projects
- Start early
  - This will uncover any problems with your account
  - Or Game Maker
  - Or your ability to download and extract and read files
  - Etc.
- Think ahead
  - Think about what kind of game you might like to make (that's Project 2)
  - Consider what you see in Game Maker

