**M256 Computer Programming Name: Noriaki Handa**

**Final Project Weekly Update Project Title: Basket ‘n Ball**

1. What tasks or bullet point items from your Project Outline did you work on this week? What did you accomplish? Be sure to include research, discarded attempts, etc. – anything that you worked on. List them out and be as specific as possible.

* Cropping sprite sheets
* Writing code for moving sprite sheet of player 1
* Understanding equations of parabola

1. What was your biggest accomplishment this week? Describe a task that you were able to complete this week that you’re particularly proud of. What made it challenging, and how were you able to succeed?

I finally finished cropping moving sprite sheets to proper positions. It was challenging because I did not know how to just move one picture in sprite sheet. Also, I worked on writing code for moving sprite sheet picture. I took a look at sprite sheet example, but I a section of sprite sheet kept shrinking. I solved this problem by changing variables. This week, I finally understand how to get an equation given from initial velocity and angle. It was challenging because I have never taken physics.

1. What was your biggest frustration this week? Describe why it was frustrating, and how you overcame the issue (if you did overcome it).

My biggest frustration was photoshopping sprite sheets because I am not used to Photoshop and it did not work as I wanted to. I searched how to move selected section of a sprite sheet. I also needed to make all pictures at the same spot. I was frustrated because I did not think this would take this long.

1. What is your plan for next week? Make a list of specific tasks that you plan to accomplish. Update your outline as necessary.

I will work on generate random numbers for basket. I will also work on automatic movement of the character (but stops at its original position). I will work on moving a ball. I would not be able to finish this task because it is going to be the hardest part of this game, but I will at least set variables and tackle it.

1. Rate your effort for the week (circle the most appropriate response):

1 – Little effort, I barely worked.

2 – Mild effort, I worked a little bit here and there.

3 – Decent effort, but I did not work as hard as I could have.

4 – Maximum effort, I worked very hard every day.

1. Rate your progress for the week (circle the most appropriate response):

1 – I barely completed any tasks.

2 – I completed some tasks, but not much.

3 – I made decent progress on my tasks.

4 – I made very strong progress on my tasks.