Weronika Zamlynny

Ms. Gerstein

Intro to Programming pd. 1-2

14 June 2013

My role on the team was the head programmer. I was put in charge of making sure everything in the code worked, and getting all the parts from other team members. Everyone worked on the code and everything together, but with our major roles in focus. I made sure that all the code would get in with proper timing and that anything that was missing was completed and uploaded to github. Since everyone worked on parts of the code, I was put in charge of compiling all the different parts, and formatting them to fit and be compatible with the rest of the code.

Other than working with the entire code, and fixing minor errors and making changes, I coded level 1. Some parts include the walking across the first screen, to the lockers that explode with a random integer. I also coded the major functions such as walking. Since walking was made a function, it can be used in some levels and not others. Also with in the walking function, I was able to use conditional statements to allow jumping on certain levels. Since each level has a different path to follow the code for jumping had to be different for each one. I got around this issue by making a ychange variable that was added to the formula of each individual level.

We were very organized as a team, and everything got done with no misunderstandings between team members. We worked well together, and coordinated all the parts together. One person worked on one part of the code or program, and everyone else worked on other parts. Because of this no time was wasted and everything was completed. However, completing the project would have been easier if the computers cooperated with us all the time, or if all the programs such as Photoshop were available on all the computers rather than just on a few, which barely work anyway. The computers were slow and uncooperative, but as a team we worked very well together.