

Post-Lab Write Up

Name: Josh Benner

Lab:

_____4_____

1. Describe the process you went through to solve this problem (complete this lab)? 3 to 4 sentences should suffice.

My process was a little different this time compared to usual. I had programmed a very similar style game in python for my kids to play so I had some useful background knowledge I could use to get this game working in java.

2. What went well in this process?

This lab was very straightforward and I was able to translate between python and java fairly easily.

3. What was challenging/difficult in this process?

The most challenging thing for me is leaving the code. There is always areas to improve or change to make it better.

4. Think about a particular challenge that you faced in this lab. What was this challenge? How did you work past that challenge and overcome it?

I worked past this challenge by reviewing the requirements and checking my code to make sure it meets the standard. After I was happy with that I stopped messing with it and uploaded it.

5. What will you do differently in the future to avoid/overcome these challenges?

I think I will repeat the same process as number 4, except I'll do this earlier on in the process.

6. What is something that you learned while working on this lab?
I don't think I learned anything new in this process. I have used very similar things in project of my own. I used random number in c++ to generate math equation and for my python project mentioned earlier. I have also used function in c++ and python in similar manners.

7. How can what you learned in this lab be applied to the real world?
Getting better with methods and returns and passing parameters is a very important skill when programming.

8. Are there any bugs in the code that you turned in? If so, what are they? Why did you not fix them? (e.g. lack of time, lack of knowledge, etc)
There are no bugs in this code that I'm aware of.