As you look back on this semester, please take a moment to reflect on your experience, recognizing the challenges, successes, and all that you've learned along the way.

Please respond thoroughly to the following questions (likely about 1-2 paragraphs each).

1. What is one program you wrote that you were particularly proud of during this course? Why were you proud? Explain.

The program that I was most excited for this course was, weeks 5-6 prove assignment. The task of writing a program to make a story for the user to run through was probably my proudest moments. Reasoning for this is, I felt like I finally was starting to get the understanding of the “if, elif, and else” statements. With this, I was finally understanding what they were used for and where to put them within a program. This is probably one program that I struggled with for the longest time. So, with that said, it was my proudest program that I was able to write this semester.

1. How might you use the skills you learned in this course in the future? This might include skills such as programming, problem-solving, debugging, etc.

The skills that I have learned in this class, I plan on using in my future programming classes. But also, with my career interest within programming. I plan on using these skills hopefully daily. I also plan to continue to learn programming so that I can become better and understand the fundamentals of what python has to offer. With this class, I was able to get the basics (which I understand this is a beginning course). But I want to pursue a career that uses programming daily. I want to continue writing code and seeing what I can do in my free time with python.

1. Describe an experience from this class that has given you confidence that you can learn new programming skills in the future.

An experience that I had in this class would be when I was on a zoom call with you trying to debug my code. I was having the hardest time trying to figure out why it wasn’t working. Then spending that half hour face to face with you going over my code, the downloaded material that we needed for the program, and figuring out why it wasn’t working taught me a lot about programming. I was able to learn the trail that programs run through. Also, the traceback errors and how to debug those. I also learned how I over think way too much when something are just as simple as a misspelled word or forgetting a sign or symbol within the code. That experience gave me the most confidence to help me through the rest of this semester.