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.

One program I am very proud of is the Adventure Game one, where we had to use the If and Elif statements. I remember that one requirement was to show creativity by creating a story. This story could be based on the first part given by the example but I decided to create a new one from start. I enjoyed the process of creating a multiple-choice game with a story of my own.

I did had trouble at first when nesting the if statements because there were a lot, but the coding part became really easy as I finished the assignment.

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.

I feel that I really improved my programming skills, although I would like to learn more about debugging programs and why some parts of the programs I wrote didn’t work. I would create more programs in order to achieve simple tasks as: listing jobs to do, editing text files, automatize calculations.

One project I have in mind is to create a program that uses functions and loops to make music playlist in other app but using Spotify the origin. It would be something like exporting a playlist from Spotify to YouTube or from Spotify to Amazon Music

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

Since the first weeks of the semester, I had a great relationship with one of my groupmates. We met as much as we could in order to do the Team Activity assignments. He could help me a lot, giving me, some advice and we grew in knowledge as we had different points of view. Learning a programming language can be tough if you don’t have someone to learn with. You may feel that there are plenty of programmers who know a lot more than you but when having a learning mate, you can feel accompanied.

Also having an active instructor that would help you is really important as you can find all the material in internet but you really can’t get good explanations so easily. Someone who has experience with this programming language is always useful and valuable.