CS1102 Learning Journal Unit 2

Programming 1 (University of the People)

The Learning Journal is a tool for self-reflection on the learning process. The Learning Journal will be assessed by your instructor as part of your Final Grade.

Your learning journal entry must be a reflective statement that considers the following questions:

- Describe what you did. This does not mean that you copy and paste from what you have posted or the assignments you have prepared. You need to describe what you did and how you did it.

I successfully completed my reading assignment for the week and I learned about the looping structures in python. I learned about the usefulness of control structures and how to implement them to have a more dynamic program.

- Describe your reactions to what you did

I was surprised and satisfied at my ability to comprehend and apply what I had read. It was a pleasant feeling of fulfilment.

- Describe any feedback you received or any specific interactions you had. Discuss how they were helpful

Unfortunately, I did not receive any feedback on my discussion assignment due to the fact that I handed my work in right before the deadline. However, I believe the feedback I received in my written assignment from week one was fair and they did a great job at assessing.

- Describe your feelings and attitudes

I am motivated to do well in this class and I enjoy learning about Java and it's implementations.

- Describe what you learned

I learned that Java is a very dynamic and sought-after language. I learned that the control structures are necessary in all Java coding.

Another set of questions to consider in your learning journal statement include:

- What surprised me or caused me to wonder?

Learning about control structures surprised me because I had not thought that something so simple could be a large part of a programming language and it caused me to wonder how many different ways the looping structures can be implemented.

- What happened that felt particularly challenging? Why was it challenging to me?

The most challenging part of this week was learning the different control structures and their uses and when to use them; it felt like a lot to take in.

- What skills and knowledge do I recognize that I am gaining?

I recognize that I am gaining a valuable skill in learn how to code in Java and also learning how to debug the language which is a very valuable skill in the programming world.

- What am I realizing about myself as a learner?

I am realizing that I am a good self-directed learner and that being intrinsically motivated can go a long way.

- In what ways am I able to apply the ideas and concepts gained to my own experience?

I am able to apply the ideas and concepts to my life by creating java programs to help with every day experiences I might have or to do simple calculations that I might do every day.

Finally, describe one important thing that you are thinking about in relation to the activity.

I think that self-reflection is important when it comes to the development of a human. It is important to look at yourself and see weaknesses and improve upon just as you would look at code and look at ways to made the code more efficient and less prone to bugs and security risks.