

1. What are the most challenging aspect of the coursework tasks?

Ans: The most challenging aspect of the coursework tasks was, not able to collect data from an existing file and also working with many user-defined function. I was trying to solve the problem to extract data from an existing file for last few days. I tried some idea regarding this problem as I run the code, I face an error every time. I was not able to work with many user-defined function also. As in the tutorials and workshops, I was only use for using one or maximum two user-defined function. Then when I start coding on the hangman game, where our teacher already gave us the structure of the code. I observe there were many user-defined function on it. Enough that I did some research and visited several websites in order to solve this issue, and I discovered that in order to extract or write or read to an existing file, we must add a parameter to the open() function and also should also close the function.

2. How did you go about completing the task?

Ans: For completing the challenge, I sought assistance from the internet in order to gain knowledge of my code, which I use in my coursework. I began coding after gathering information from the source, but encountered several errors while executing the code. I get demotivated as I face many error in the program but our mentor Bishal sir keeps motivating us through online classes and message which inspired us a lot during that time. So I stated watching videos on the similar topic where I struggle and try myself. With the help of those sites and videos, I was able to run the program after that. These are my process of completing the coding challenge.

3. What have you learned over the course of completing this coursework task?

Ans: I learned many things during the completing this coursework task. Finally I know how to make a .txt file on python and also have knowledge to read, write on the text file. I also know how to extract data from an existing file. The coursework taught me a lot of things such as managing the user-defined function, changing a list of words in the string or line, using if/else statement inside a loop etc. I've established the practice of inserting comments to every line of code as it helps the user appreciate the code and also serves as a reference point in the future. And I also learnt to make a Hangman Game in python.