Your Name: Emily Castillo

1. Why would someone use a shell script instead of writing a Python program?

A shell script is simpler because it uses only a couple of lines. It does not require libraries, functions, objects, among others. Also, someone would use it for Information Technology.

2. Why would someone use a Python program instead of writing a shell script?

Writing a Python program allows the use of OOP. It is easy to understand, and it can be used for web or app development.

3. What is the most interesting thing you learned as a part of your work for this class this week?

I liked to learn about data analysis. Also, I learned it is another field I can work in by using Python. I can discover new data by exploring it and explaining it to others by using graphs or plots.

4. Describe one specific way that you helped someone else this week, or reached out for help.

Shell Script was confusing for me. I could understand the first topics and commands, but then it started to be more difficult. In the Team Activity, the team members helped me understand what they do and why I would use them. It helped me to understand better when I would use them.

5. Are there any topics from this week that you still feel uneasy about, or would like to learn more about?

I feel a little uneasy about Shell Scripts because there are too many commands to learn.

6. How much time did you spend this week on each of the following:

Reading – 15 min

Checkpoint A – 1 hour

Checkpoint B – 2 hours

Team Activity – 1 hour

Data Structures Homework – 1 hour 10 min

Prove Assignment – 7 hours