Your Name: Sunday Ogbonnaya Onwuchekwa

1. Besides the obvious aspect of writing fewer lines of code, what is a benefit of having a method call the methods of an internal object, as opposed to doing the work itself? (E.g., Why is it beneficial for the get\_subtotal method of the Order class to make use of methods from the Product class?)

In addition to reducing the number of lines programmers write, having a method call the methods of an internal object enhances code efficiency, readability, and reuse.

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

The most interesting thing I learned this week is that Python has the ability to call methods from other files just by importing them into the calling file.

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

My Prove 4 Assignment had an extra empty line before printing the summary detailed. I searched the internet and could not find any helpful solution. I posted a question on slack and the answers I received pushed me a step closer to finding a solution. I asked a colleague, and he suggested I use an “if statement” to add a new line between orders when the count is more than one. I also helped some classmates by offering a few suggestions for their challenges.

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

I perfectly understand all that I studied this week, but I will also like to learn more about them.

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

* Reading – about 45 minutes
* Checkpoint A – about 30 minutes
* Checkpoint B – about 15 minutes
* Team Activity – about 1 hour
* Data Structures Homework – about an hour and 30 minutes
* Prove Assignment – about 10 hours

If you have other questions or comments for the instructor, please post them to Slack, either in the general channel if others can benefit, or as a direct message if the matter is more personal.