Your Name: Sunday Ogbonnaya Onwuchekwa

1. Give a specific example of a time when you might want to override a method from a base class.

Assuming you want calculate the wages of different employees, such as contract, permanent, annual salaried, and hourly paid staff. You can override a method from the base class with information or method specific to a type of employee while maintaining the information they share.

1. Do you think IS-A or HAS-A is a better choice for the team activity (Circles and Points)? Why?

I think HAS-A is a better choice for the team activity because circles has points. Circle is not point, but consist of points.

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 as part of my work for this class this week is that a base class is the overriding of a base class entirely or partially based on the specific attributes of the inheriting object.

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

I had an error that stating that the radius attribute of my Target class was missing when I had already declared it. I send my code to Bro. Mellor who pointed out that I used upper case “I” in defining my def \_\_init\_\_(self): function. Correcting the error caused my program to function properly.

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

The entire topics from this week was easy to understand and implement.

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

* Reading – about 45 minutes
* Checkpoint A – about 20 minutes
* Checkpoint B – about 30 minutes
* Team Activity – about 50 minutes
* Data Structures Homework – about an hour
* 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.