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CMSC 203; 30503

Professor Alexander

Learning Experience (Property Assignment)

This assignment was one of the more difficult assignments I have completed. I had many errors and a lot of trouble with the overlap and encompasses methods. Encompasses method was easier to understand compared to overlap. I had difficulties with the overlap method since there were many different possibilities for it so there were many different conditions for these possibilities so I summarized the possibilities in 4 conditions.

I also had trouble printing out the highest rent in all my properties. This was because my for-loop’s condition and initialization part were wrong. So, I rewrote it and initialized i to 0 and the condition as i<count and it worked well, everything worked just fine and I was able to get the correct amount for the rent for all of my properties.

Now I know how to use the overlap and encompasses methods and, in the future, I will have less difficulties understanding them and creating conditions for them. And to always break down my problem, to make it easier to solve.