

## Reflection

1. In retrospect, what could you have done better to reduce the time you spent solving this assignment?

I should have started this assignment earlier. It would have reduced a lot of the stress from working on the assignment and I would have made fewer mistakes. I also should have went into the assignment with a mindset of being ready to change my code. It would have made my solution simpler from the beginning and not having to go back and change it.

2. What could have we done better to improve your learning experience in this assignment?

Overall, I thought I was well prepared for this assignment, like giving the example of the possible lexicographic possibilities allowed me to think of more test cases than before. Some more extensive output directions would have been nice, like where spaces should be put. There were two different output examples, with different formats.

3. What do you know now that you wish you had known before beginning the assignment?

How to sort pairs, I spent a lot of time looking into using pairs as a storage structure and needed to sort them but we didn't really go over the override methods and stuff.