**Lessons Learned:**

This Assignment was full of exciting challenges and new concepts to discover. In this assignment, I have learned how to make a hash table with a bucket array implementation. This process can be tricky because you have to make sure you have the right table size and that you correctly use the hashCode() method.

Furthermore, this assignment has reinforced my knowledge of LinkedLists. I was easy to use since we didn’t have to implement the LinkedList methods ourselves. And, this assignment gave us a refresher on how to use files. How to open then, write to them, read from them, and close them.

Finally, I think I did pretty good on this assignment overall. I feel like I am coding faster and I have a better understanding of java in general. When one of the jUnits doesn’t pass, I can quickly identify the problem and fix it.