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## Assignment 2 Analysis Document

- 1) Yes, for this assignment I wish I had a partner as I felt I put myself into thinking ruts where I could only think of solutions to the problem I was working on in one way so it would have been nice to have someone working with me who maybe had a different way of thinking about similar problems.
- 2) Difference between Comparator and Comparable is that with Comparable the compareTo method is used which orders things in a normal systematic way in line with other methods on that object. While Comparator has its own way how it will order the hierarchy of whatever you are sorting. //TODO
- 3) My time spent programming was very efficient as I was in a good study environment the whole time I was working, but even with that I didn't give myself sufficient time to program. On future assignments I will improve by starting my project a lot earlier to allow myself to do everything assigned and some.
- 4) Writing Generic code is important for this course because in the real working world you don't know exactly what kind of data will be tested against your Data Structures and Algorithms you write.
- 5) I spent about 9 hours on this assignment.