

1. The cost of moveDoneToEnd done to end will be n^2+n as the worst case and $n+n$ as the best case because I am using a bubble sort to move the people who have been vaccinated twice to the end which makes the worst case n^2 and the best case is n and then I use a for loop to count how many people who have been vaccinated which will be n for both worst and best case.
2. The cost of sortByAge will be n^2 as the worst case and the best cause will be n because I am also using another bubble sort which makes the worst case n^2 and the best case n .