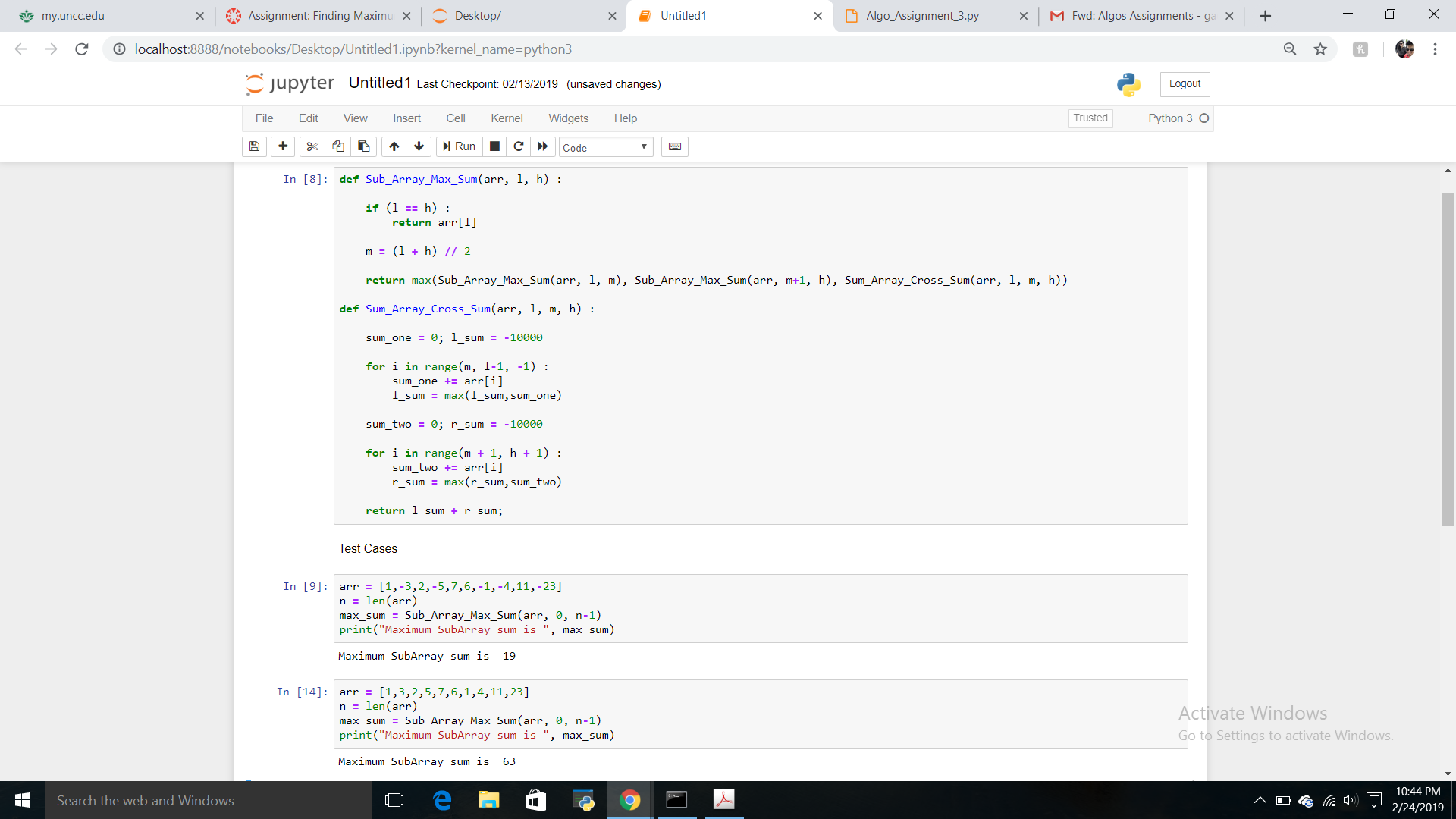
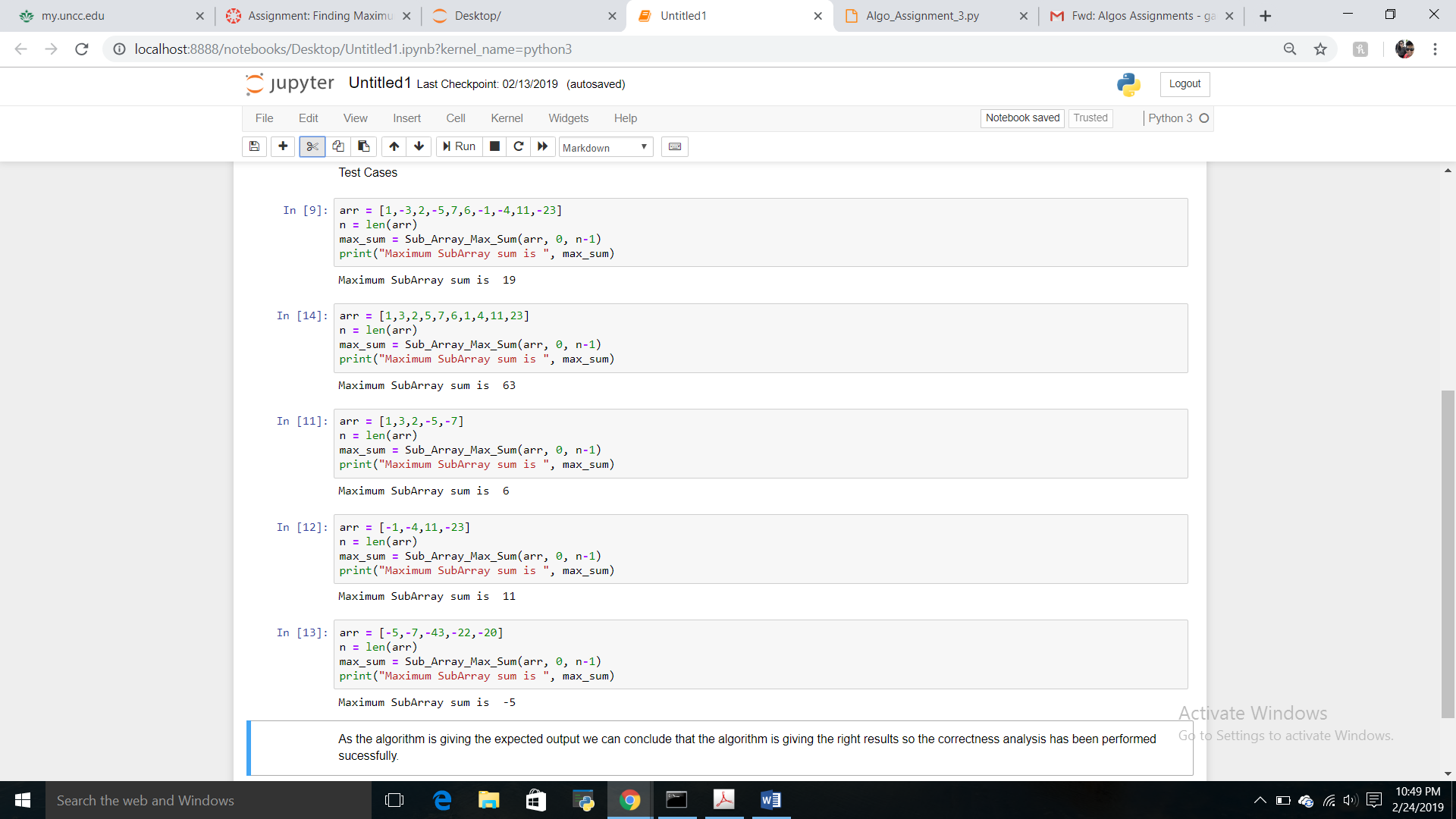
Screenshots of Execution for O(N log N)

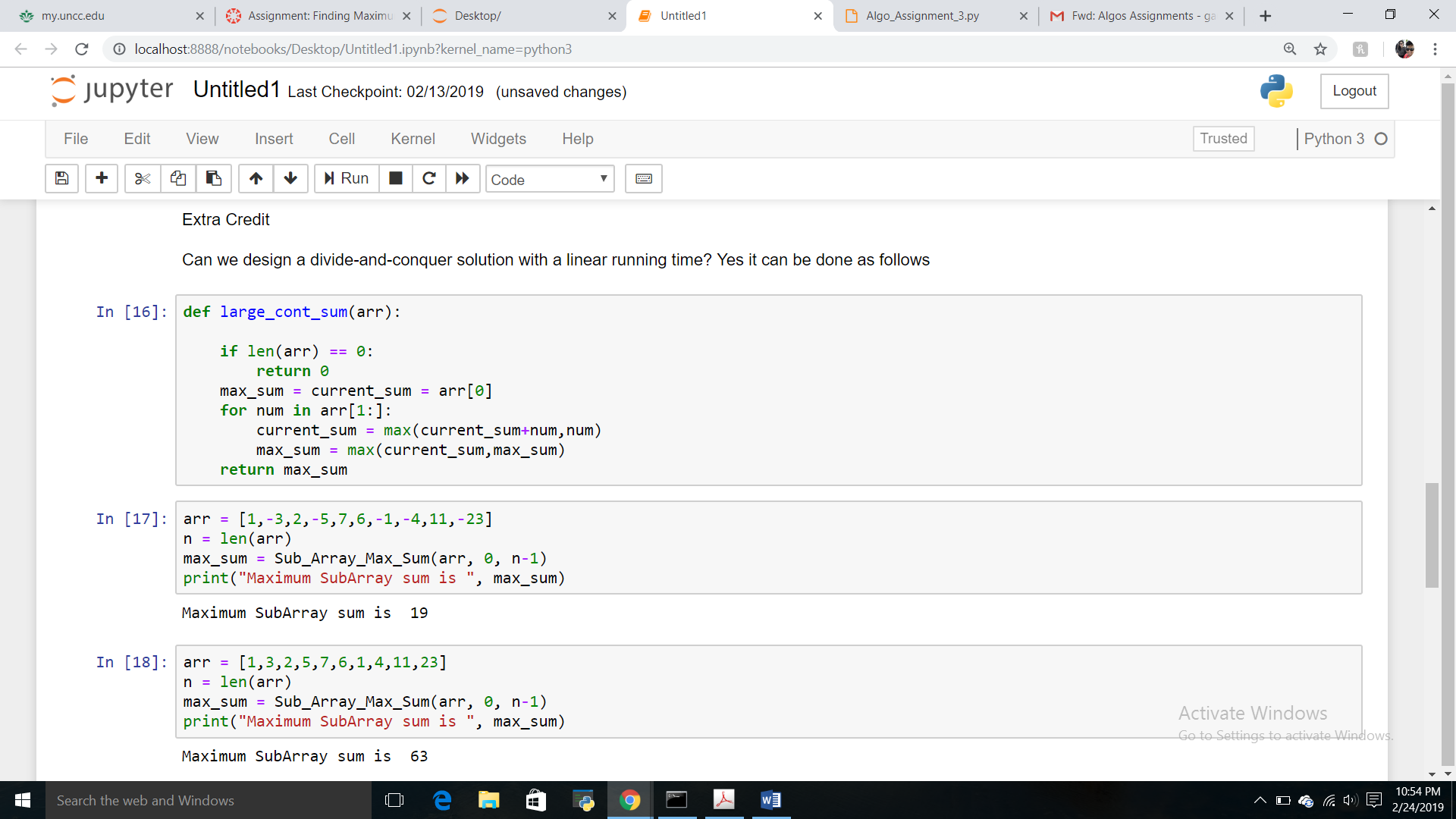


Extra Credit

Correctness Analysis for O(N log N)



Screenshots of Execution for O(N)



Correctness Analysis for O(N)

