CS 4375

ASSIGNMENT \_\_\_\_HW3\_\_\_\_\_\_\_\_

Names of students in your group:

Nam Nguyen

Number of free late days used: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   
Note: You are allowed a **total** of 4 free late days for the **entire semester**. You can use at most 2 for each assignment. After that, there will be a penalty of 10% for each late day.

Please list clearly all the sources/references that you have used in this assignment.

<https://nobel.web.unc.edu/wp-content/uploads/sites/13591/2020/08/Convexity-and-Jensen-2.pdf>

<https://home.ttic.edu/~dmcallester/ttic101-07/lectures/jensen/jensen.pdf>

<https://phamdinhkhanh.github.io/deepai-book/ch_ml/KMeans.html>

<https://github.com/Ashwanikumarkashyap/k-means-clustering-tweets-from-scratch>