CS 6350 ASSIGNMENT 2

Names of students in your group:

SRIPRASATH GUJULUVA PARTHASARATHY (sxg180154)

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Number of free late days used: 1

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.

List of all the sources/references that I have used in this assignment:

1. <https://stackoverflow.com/>.
2. http://text2vec.org/similarity.html
3. https://janav.wordpress.com/2013/10/27/tf-idf-and-cosine-similarity/
4. <https://courses.cs.washington.edu/courses/cse573/12sp/lectures/17-ir.pdf>
5. <https://nlp.stanford.edu/IR-book/html/htmledition/queries-as-vectors-1.html>
6. <https://nlp.stanford.edu/IR-book/pdf/06vect.pdf>

Databricks url for Question 1:

https://databricks-prod-cloudfront.cloud.databricks.com/public/4027ec902e239c93eaaa8714f173bcfc/32072069969770/179355301904644/478845738118579/latest.html

Databricks url for Question 2:

https://databricks-prod-cloudfront.cloud.databricks.com/public/4027ec902e239c93eaaa8714f173bcfc/32072069969770/1691937854368529/478845738118579/latest.html