

Lab assignment 26th Aug 2019 (Graded- 2 marks)

Submission deadline: 9th Sep 2019

Create a dictionary using an efficient data structure for storing terms, document frequency and the postings lists of the term. Input a query from user which can be of any one of the following forms:

- (a) Single word search
- (b) Bi-word search
- (c) Phrase query
- (d) Proximity search

Show the result of the search as the list of documents where the criteria is met.