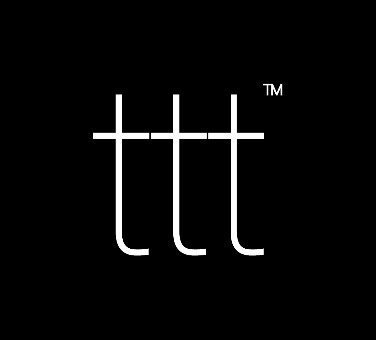
**TERRIBLY TINY TALES**



**COMPUTER SCIENCE AND ENGINEERING**

**Assignment of Terribly Tiny Tales**

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Q1.

1. A front end which accepts a number input N with a Submit button (extra points for building frontend in React or a HTML5 framework)  
  
2. On entering a value and pressing submit, a request should be sent to the backend (backend can be in any technology, extra points for using NodeJS)  
  
3. From the backend, fetch a file hosted at [http://terriblytinytales.com/test.txt](https://www.google.com/url?q=http://terriblytinytales.com/test.txt&sa=D&ust=1596947248705000&usg=AFQjCNF1NDP-kkc9G2_BhoiEbkKK_dZJLw)  
  
4. From the backend, return the top N most frequently occurring words in this file (do not use a ready-made module for frequency computation)  
  
5. Display the top N words and their frequency of occurrence in the frontend, in a tabular format

Sol.

The basic concept of this assignment is firstly, user put a number N in input field then we have to count the frequency of each element and finally we have to show N words in tabular field.