

Q1. You are being provided a text file which contains the famous sonnet, OZYMANDIAS, written by the great P.B. Shelley.

You are required to:

- Find the number of lines in the text file.
- Find the longest word(s) in the poem.
- Find the frequency of each of the words in the poem and return it as a dictionary

Q2, Again, You have been provided with a file. But this time, due to some error, every character "i" has been mistakenly written as "j".

- Replace those 'j's with 'i'.
- Create another file and copy the contents of the file(after correcting all 'j's to 'is'), but with a twist. This time, Everything should be in UPPERCASE, in the new file.