

STREAM API EXERCISE QUESTIONS – Part III

In the following exercises you will use a dictionary file: dictionary.txt.

Q.1) Find the words starting with letters A to M.

Q.2) Find the words starting with the letter N to the end of the dictionary

Q.3) Group the dictionary words by their first three letters

Q.4) Find the palindromes in the dictionary. A palindrome is a word, number, phrase, or other sequence of characters which reads the same backward as forward, such as madam or racecar

Q.5) Count the vowels used in words.

Q.6) Find the words starting with the letter **a**, and ends with the letter **z**.

Q.7) Find the longest word in the dictionary