

Assignment-6: Programming using LEX

1. Write a LEX program to count the number of vowels and consonants present in a word.
2. Write a LEX program to count the positive numbers, negative numbers, positive fractional numbers and negative fractional numbers present in a text file.
3. Write a LEX program to count the number of characters, words and lines present in a text file.
4. Write a LEX program which will replace the string “username” from standard input with the users login name.
5. Write a LEX program which will replace the substring “abc” by “ABC” from the given input string.
6. Write a LEX program to find the capital letters in a string.