Get the files from the user and read the given files (file1 & file2) properly with error handling, create file5 merge the two files data; even the file1 data after merging in file5 must also be written in the file2 without truncating the previous data.

Get the file Seq1.txt from user and save its data; by using regular expression search the “K” and replace it with “T” and save the value in a variable named “substituted”; also count it and print its counted value.

Understand the given string and print the following requirements by properly using character classes and regular expressions.

“*A regular expression is a string of characters that defines the pattern or patterns you are viewing. The syntax of regular expressions in Perl is very similar to what you will find within other regular expression*.”

Covert every letter after the space class into upper letter

Make **$** as a compliment of the given string at the spaces position.

Now read another string and merge the 1st and 2nd strings and fulfill the given tasks by properly using character classes and regular expressions. String2= “1a2b3c statement-1 and statement-2 0-9a-fA-F B12abc ABC123 DEF 456”

Print all the digit class character: print here.

Get anything (either a letter or digit or non-character word) exact after the space class and replace with your name.