Write an ALP to search for number of occurrences of a character from in the file **abc.txt**. The character has to be entered by the user and the number of occurrences of the character can vary from **0 to 9**. The ALP should display "Enter the character to search" The user then enters the caharcter. The program has to count the number of times the character occurs in the file and display it on the next line. The file abc.txt is uploaded along with the question. The number of characters in the file is fixed at 50.

If abc.txt has the following data

Never say "oops!!!" always say "ah, interesting!!"

The ALP should display

"Enter the character to search"

If the user enters the value ! - then the ALP should display the following on the next line

5