

Write an ALP to read the n^{th} character from the starting location of file **abc.txt**. The value of n has to be entered by the user and can vary from **1 to 9**. The ALP should display "Enter the offset from which to read " The user then enters the value. The program has to then read the n^{th} character and display it on the next line. The file abc.txt is uploaded along with the question.

If abc.txt has the following data

abcdefghijklmnopqrstuvwxyABCDEFGHIJKLMNOPQRSTUVWXYZ.

The ALP should display

"Enter number the offset from which to read "

If the user enters the value 3- then the ALP should display the following on the next line

c