

output.txt

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1 /*****
2 * Recursion
3 *
4 * This program has a pre-saved alphabet string data. the
5 * program prompts the user for two integers, the starting
6 * index and the ending index. then the program reverses the
7 * alphabet letter character of the index in the string from
8 * the starting index to the ending index (user input). the
9 * program does that two times and the third time the program
10 * has presaved data on the starting and ending index so that
11 * the whole string gets reversed
12 *
13 * INPUT: u; k; - input for the start and end index
14 *
15 * OUTPUT: FIRST - the string with start to end index characters
16 *          reversed
17 *          SECOND - the string with start to end index characters
18 *          reversed
19 *          THIRD - the whole string reversed
20 *
21 *****/
22
23 The string input as default (Alphabet):
24 abcdefghijklmnopqrstuvwxyz
25 enter starting index:12
26 enter ending index:19
27
28 your modified string is abcdefghijksrqponmltuvwxyz
29
30 enter starting index:5
31 enter ending index:23
32
33 your modified string is abcdwvutsrqponmlkjihgfexyz
34
35
36 your modified string is zyxwvutsrqponmlkjihgfedcba
```