

STUDENT REPORT

Je Tr

Biec

DÉTAILS

SIDIGONDE BHARATH KUMAR

Roll Number

TEMPBTech-ECE004

EXPERIMEN

Title

BEST GRADE

Description

Andrew has a string N consisting of lowercase English letters representing respective grades of N students in his class. His grade is at Pth index. He can swap any two adjacent grades.

Your task is to help Andrew find and return a string value, representing maximized grade by bringing lexicographically smallest character on the Pth index after doing at most K swaps

Note: use 1 based indexing.

Input format:

- (i) The first line contains the string s.
- (ii) The second line contains the integer P.
- (iii) The third line contains the integer K.

Sample Input:

abcdefg

3

2

Sample Output:

Source Code: p=int(input()) k=int(input()) s=max(0,p-k-1)e=min(len(a),p+k)

print(min(a[s:e]))

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TEMPBTech-ECE004-Best Grade

RESULT

5 / 5 Test Cases Passed | 100 %

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