



MONICA A-1912080@nec



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## 🏆 LeaderBoard & Prev Day Solution

DAILY TEST

ProgramID- 5285



SkillRack

Time Left: 00:05:09

### Toggle Vowel

A string S containing only alphabets is passed as the input to the program. The program must toggle the case of vowels at odd positions and print the string.

### Boundary Condition(s):

1 <= Length of S <= 1000

### Input Format:

The first line contains the String S.

### Output Format:

The first line contains the string with vowels toggled at the odd positions.

### Example Input/Output 1:

Input:

cool

Output:

coOl

Explanation :

vowel 'o' in 3rd position is toggled.

**Example Input/Output 2:**

Input:

URANIUM

Output:

uRaNiUM

Explanation :

vowels 'U' is in 1st , 'A' is in 3rd and 'I' is in 5th positions are toggled.

**Max Execution Time Limit: 5000 millisecs**

Ambiance



Java ( 12.0)



Reset

```
1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5         Scanner sc=new Scanner(System.in);
6         String str=sc.nextLine();
7         char[] a=str.toCharArray();
8         for(int i=0;i<str.length();i++){
9             if(i%2==0){
10                 if(str.charAt(i)=='a' || str.charAt(i)=='e' ||
11                    .charAt(i)=='o' || str.charAt(i)=='u'){
12                     a[i]=(char)(str.charAt(i)-32);
13                 }
14                 else if(str.charAt(i)=='A' || str.charAt(i)=='
15                    str.charAt(i)=='I' || str.charAt(i)=='U'){
16                     a[i]=(char)(str.charAt(i)+32);
17                 }
18             }
19             else{
20                 a[i]=str.charAt(i);
21             }
22         }
23         for(int i=0;i<str.length();i++){
24             System.out.print(a[i]);
25         }
26         //System.out.print(Arrays.toString(a));
27     }
28 }
```

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Code did not pass the execution

Input:

ELEPHANT

Expected Output:

eLePHANT

Your Program Output:

[e, L, e, P, H, A, N, T]

Save

Run

☐

Run with a custom test case (Input/Output)