Daily Test

Happy Coding from necse



Time Left: 00:04:00

Consonants in the Odd Position

Accept a string S as the input. If the odd position has consonants then the program must print the corresponding characters along with their ASCII value, same characters in upper case and their ASCII value as output. (Note: Input will be in lowercase only)

Boundary Condition(s):

1 <= Length of String S <= 100

Input Format:

The first line contains the string S.

output Format:

The consonants with their ASCII value and corresponding uppercase character with ASCII value are printed on each line.

Example Input/Output 1:

Input:

chocolate

Output: c 99 C 67

Example Input/Output 2:

Input:

enlighten

Output:

I 108 L 76

g 103 G 71

t 116 T 84 n 110 N 78

Max Execution Time Limit: 5000 millisecs

Ambiance

Java (12.0)

X

```
1 v import java.util.*;
 2 → public class Hello {
 3
         public static void main(String[] args) {
 4 •
 5
 6
              Scanner sc = new Scanner(System.in);
 7
              List<Character> li = new ArrayList<>();
 8
 9
              String s = sc.nextLine();
10
11 •
              for(int i=0;i<s.length();i++){</pre>
12▼
                  if((i+1)%2!=0){
                      if(!"aeiou".contains(""+s.charAt(i))){
13 🔻
14
                           li.add(s.charAt(i));
15
16
                  }
17
              }
18
19 ▼
              for(char e:li){
20 •
                  System.out.print(
                      Character.toLowerCase(e)+" "+
21
                      ((int)Character.toLowerCase(e))+" |
22
23
                      );
24 ▼
                  System.out.println(
                      Character.toUpperCase(e)+" "+
25
26
                      ((int)Character.toUpperCase(e))
27
28
              }
29
30
         }
31
1912067@nec
                                                                                                            - ×
Code did not pass the execution
Input:
chocolate
Expected Output:
c 99 C 67
Your Program Output:
c-99C 67
Save
        Run
```